

Guam Statistical Yearbook

2013



Bureau of Statistics and Plans
Office of the Governor of Guam

Publication of the 2013 Guam Statistical Yearbook is supported by funding through grant award Guam-CI-2013-6 DI3AF00036 from the Office of Insular Affairs, U.S. Department of Interior and administered by the Bureau of Statistics and Plans. Cover photos courtesy of the Guam Visitors Bureau and the Port Authority of Guam.

2013
Guam Statistical Yearbook

Bureau of Statistics and Plans
Office of the Governor
2014



Guam Statistical Yearbook

Information about your government

Hafa Adai! Prior to 2013, we had to deal with a number of challenges, including continuing to turn our finances around and find ways to improve our economy. The year also started with tragic events. The Tumon tragedy in February 2013 left our island in a haze of despair and shock. In the midst of having to deal with the frightening event and its outfalls, there were the threats from North Korea.

And yet, through the combined efforts of our hardworking government of Guam employees, the savviness of our Guam Visitors Bureau, and our private sector we've not only weathered these tragedies, we've risen above them.

By the end of 2013, we posted record numbers in tourism. Our unemployment numbers are reduced and we'll actually see them further reduced in the first few months of 2014. This turn around in our government and economy is a result of the hard work of the men and women of the government of Guam, and to our partners in the private sector. We'd like to thank everyone who has helped make 2013 a wonderful year.

Thank you also to the men and women at the Bureau of Statistics and Plans for the production of the 2013 Statistical Yearbook and providing this information to everyone!


EDDIE BAZA CALVO


RAY TENORIO

Office of the Governor of Guam



Eddie Baza Calvo
Governor of Guam



Ray Tenorio
Lieutenant Governor

Lorilee T. Crisostomo
Director

Message from the Director



Hafa Adai todos hamyu!

In recent years, Guam has experienced steady economic growth and financial stability that have resulted in improved socio-economic benefits for our island and the community we live in. From robust visitor arrivals and improved roads and infrastructure to higher employee wages and better investment opportunities, our government and community leaders rely on critical data to make responsible decisions and create programs and opportunities to best serve the people of Guam.

In our continued commitment to make available critical information for long term planning and economic diversification, we are pleased to present you with the Guam Statistical Yearbook for 2013. Covering a wide range of topics from the consumer price index, education, labor force, gross domestic product, and public assistance and social welfare, readers have access to a rich set of current and historic information for use in research and policy planning and development. Government and civic leaders will have available timely and relevant information needed to support community enhancement initiatives and improve public service and performance.

I would like to commend the staff of the Bureau of Statistics and Plans for their dedication and countless hours of hard work in data collection and compilation and to the many government agencies and private sector businesses whose contributions have made this annual publication possible. It is my hope that the information contained in this report provides useful information about Guam and serves as a valuable resource tool to satisfy your research and planning needs.

Respectfully,

LORILEE T. CRISOSTOMO
Director

2013 Guam Statistical Yearbook

Chapter Titles

		Page
Chapter 1.	Climate and Environment	11
Chapter 2.	Agriculture and Fisheries	21
Chapter 3.	Chamorros in the United States	37
Chapter 4.	Compact Impact	45
Chapter 5.	Consumer Price Index	61
Chapter 6.	Education	69
Chapter 7.	Elections	93
Chapter 8.	Federal Programs	117
Chapter 9.	Financial Sector	125
Chapter 10.	Government Revenues and Expenditures	131
Chapter 11.	Government Operations	147
Chapter 12.	Health Care and Vital Statistics	163
Chapter 13.	Income	189
Chapter 14.	Insular Areas Comparisons	199
Chapter 15.	Justice and Crime	207
Chapter 16.	Labor Force and Employment Indicators	221
Chapter 17.	Land and Construction	249
Chapter 18.	Public Assistance and Social Welfare	265
Chapter 19.	Trade	287
Chapter 20.	Transportation and Utilities	315
Chapter 21.	Visitors	325
Chapter 22.	Housing and Population	341
Chapter 23.	Population Projections	351

Table of Contents

	Message from the Governor and Lt. Governor	iii	
	Message from the Director	v	
	Chapter Titles	vii	
	Table of Contents	ix	
	General Information	xxxii	
	Guam Economic Outlook	1	
Chapter	1	Climate, Environment	11
	Table 1-01	Monthly Average Temperature, Guam: Calendar Years 2008 to 2013	13
	Table 1-02	Monthly Average Temperature, Guam: Calendar Years 2003 to 2007	13
	Table 1-03	Monthly Rainfall, Guam: Calendar Years 2008 to 2013	14
	Table 1-04	Monthly Rainfall, Guam: Calendar Years 2003 to 2007	14
	Table 1-05	Monthly Rainfall Summary, Guam: Calendar Years 2010 to 2013	15
	Table 1-06	Coastal Raw Data, Guam: Calendar Years 2012-2013	16
	Table 1-07	Coastal Raw Data Summary by Insular Areas, Calendar Years 2010 to 2013	17
	Table 1-08	Top Ten Debris Found on Land and Underwater, Guam: Calendar Years 2010 to 2013	18
	Table 1-09	Guam International Coastal Cleanup by Area, Guam: Calendar Years 2011 to 2013	18
	Table 1-10	Guam Coastal Cleanup, People, Pounds and Miles, Guam: Calendar Years 2010 to 2012	19
	Table 1-11	Guam Recycling and Disposal Data (In Tons): 2011 to 2012	19
Chapter	2	Agriculture and Fisheries	21
	Table 2-01	Farms, Land in Farms, and Land Use, Guam: 1987 to 2007 .	23
	Table 2-02	Farms and Land in Farms by Size of Farm, Guam: 1987 to 2007	23
	Table 2-03	Farms and Land in Farms by Tenure and Main Occupation of Operator Guam: 1987 to 2007	23
	Table 2-04	Farms and Land in Farms by Type of Land Ownership and Irrigation, Guam: 1987 to 2007	24
	Table 2-05	Characteristics of Operators, Guam: 1987 to 2007	24
	Table 2-06	Labor Status for Farms, Guam: 1987 to 2007	25
	Table 2-07	Selected Equipment, Guam: 1987 to 2007	25
	Table 2-08	Type of Organization, Guam: 1987 to 2007	25
	Table 2-09	Market Value of Agricultural Products Sold, Guam: 1987 to 2007	26
	Table 2-10	Selected Farm Production Expenses, Guam: 1987 to 2007	26
	Table 2-11	Root Crops Harvested for Sale, Guam: 1998, 2002 and 2007	27
	Table 2-12	Vegetables and Melons Harvested for Sale, Guam: 1998, 2002 and 2007	27

Table 2-13	Fish and Other Aquaculture Products, Guam: 1987 to 2007	28
Table 2-14	Fruits and Nuts Harvested for Sale, Guam: 1998 to 2007 .	28
Table 2-15	Livestock, Poultry, and their Products, Guam: 1998 to 2007	29
Table 2-16	Farms and Land in Farms by Election District, Guam: 1987 to 2007	29
Table 2-17	Tuna Transshipment Industry Summary, Guam: 2002 to 2013..	30
Table 2-18	Tuna Transshipment Summary, Guam: 2002 to 2013	30
Table 2-19	Annual Offshore and Inshore Creel Survey, Guam: Fiscal Years 2003 to 2013	30
Table 2-20	Estimated Commercial Landings, Guam: 2013	31
Table 2-21	Estimated Commercial Landings, Guam: 2012	32
Table 2-22	Estimated Commercial Landings, Guam: 2011	33
Table 2-23	Annual Transshipment, Guam: CY 2009 to 2012	34
Table 2-24	Annual Boat Based Total Landings by Method, Guam: 2009 to 2013	34
Table 2-25	Annual Boat Based Total Landings by Method, Guam: 2003 to 2008	34
Table 2-26	Annual Boat Based Hours Fished by Method, Guam: 2009 to 2013	35
Table 2-27	Annual Boat Based Hours Fished by Method, Guam: 2003 to 2008	35
Table 2-28	Annual Pounds Per Hour Fished by Method, Guam: 2009 to 2013	35
Table 2-29	Annual Pounds Per Hour Fished by Method, Guam: 2003 to 2008	35
Table 2-30	Annual Number of Boat Based Trips by Method, Guam: 2009 to 2013	36
Table 2-31	Annual Number of Boat Based Trips by Method, Guam: 2003 to 2008	36
Chapter	3 Chamorro Population of the United States	37
Table 3-01	Chamorro Population of the United States: 2010, 2011, 2012	39
Table 3-02	Chamorro Population of the United States: 2010	40
Table 3-03	Chamorro Population of the United States: 2000	41
Table 3-04	Chamorro Population of the United States: 2008 to 2012 (5-Year Estimates)	42
Table 3-05	Period of Military Service for Civilian Veterans, Chamorros in the United States and Guam	43
Table 3-06	Period of Military Service for Civilian Veterans, Chamorros in the United States and Guam: 2000	43
Chapter	4 Compact Impact	45
Table 4-01.1	Compact Impact Assistance Grant Projects (P.L.108-188) Guam: FY 2008 TO FY 2013	47
Table 4-01.2	Compact Impact Assistance Grant Projects (P.L.108-188) Guam: FY 2004 TO FY 2007	48

Table 4-02.1	Compact Impact Capital Improvement Projects (P.L. 104-134), Guam: FY 1999 to FY 2003	49	
Table 4-02.2	Compact Impact Capital Improvement Projects (P.L. 104-134), Guam: FY 1996 to FY 1998	50	
Table 4-03	Estimate of COFA Migrants, All Jurisdictions: 2013	51	
Table 4-04	Estimate of COFA Migrants, All Jurisdictions: 2008	51	
Table 4-05	Compact Impact Funding Levels Based on the COFA Migrants, All Jurisdictions: 2003 and 2008	51	
Table 4-06	Survey of Compact of Free Association Migrants by Place of Birth, Guam: 2008	52	
Table 4-07	Survey of Compact of Free Association Migrants by Year of Arrival, Guam: 2008	52	
Table 4-08	Survey of Compact of Free Associatin Migrants by Age, Guam: 2008	52	
Table 4-09	Demographic Characteristics, Impact Migrants, Guam: 1990, 1997, and 2003	53	
Table 4-10	Migration Characteristics, Impact Migrants, Guam: 1990, 1997 and 2003	53	
Table 4-11	Social Characteristics, Impact Migrants, Guam: 1990, 1997 and 2003	54	
Table 4-12	Labor Force Participation of Impact Migrants, Guam: 1990, 1997 and 2003	54	
Table 4-13	Occupation, Industry and Class of Worker of Impact Migrants, Guam: 1990, 1997 and 2003	55	
Table 4-14	Income Characteristics of Impact Migrants, Guam: 1990, 1997 and 2003	55	
Table 4-15	Age, Sex, and Marital Status of Impact Migrants, Guam: 1990, 1997 and 2003	56	
Table 4-16	Age, Marital Status, and Children Born by Sex and State Guam: 2012	57	
Table 4-17	FSM and US Citizenship, Birthplace, and Reason for Migration by Sex and State, Guam: 2012	58	
Table 4-18	Educational Attainment by State, Guam: 2012	59	
Table 4-19	Parents' Birthplace by State and Sex, Guam: 2012	60	
Chapter	5	Consumer Price Index	61
Table 5-01	Consumer Price Index, Guam: Calendar Years 2012 to 2013	63	
Table 5-02	Consumer Price Index, Guam: Calendar Years 2010 to 2011	63	
Table 5-03	Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2013	64	
Table 5-04	Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2012	65	
Table 5-05	Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2011	66	

Table 5-06	Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2010	67
Table 5-07	Consumer Price Index (CPI), Guam: Calendar Years 2000 to 2013	68
Chapter	6 Education	69
Table 6-01	Fall Enrollment in Primary and Secondary Guam Schools, Guam: School Years 2009-2010 to 2013-2014	71
Table 6-02	Department of Education's Fall Enrollment by School, Grade Level and Village, Guam: School Years 2009-2010 to 2013-2014	72
Table 6-03	Department of Education's Fall Enrollment by School, Grade Level and Village, Guam: School Year 2013-2014	73
Table 6-04	Department of Education's Fall Enrollment by School, Grade Level and Village, Guam: School Year 2012-2013	74
Table 6-05	Fall Enrollment by Grade Level and School Year, Guam: School Years 2009-2010 to 2013-2014	75
Table 6-06	Fall Enrollment by Grade Level and School Year, Guam: School Years 2003-2004 to 2008-2009	76
Table 6-07	Student Average Daily Membership, Average Daily Attendances and Attendance Rates in Guam Public Schools, Guam: School Years 2012-2013 to 2013-2014	77
Table 6-08	Student Average Daily Membership, Average Daily Attendances and Attendance Rates in Guam Public Schools, Guam: School Years 2010-2011 to 2011-2012	77
Table 6-09	Local Funds Expenditures, Fall Enrollment and Appropriation per Pupil for Public Schools, Guam: School Years 2008-2009 to 2013-2014	77
Table 6-10	Distribution of Students Enrolled in Special Programs in Guam Public Schools, Guam: School Years 2010-2011 to 2013-2014	77
Table 6-11	Distribution of Students Enrolled in Special Programs in Guam Public Schools, Guam: School Years 2006-2007 to 2009-2010	78
Table 6-12	Department of Education Employee Characteristic Distribution, Guam: School Years 2009-2010 to 2013-2014	79
Table 6-13	University of Guam Enrollment by Attainment Type and Class Level, Guam: Academic Years 2008-2009 to 2013-2014	80
Table 6-14	University of Guam Enrollment by Attainment Type and Class Level, Guam: Academic Years 2003-2004 to 2007-2008	80
Table 6-15	University of Guam Enrollment by Program and Gender, Guam: Academic Years 2008-2009 to 2013-2014	81
Table 6-16	Univeristy of Guam Enrollment by Program and Gender, Guam: Academic Years 2003-2004 to 2007-2008	81
Table 6-17	University of Guam Enrollment by Program, Gender, and Age, Guam: Academic Years 2009-2010 to 2013-2014	82
Table 6-18	University of Guam Fall and Spring Enrollment of Freely Associated States and CNMI Students, Guam: Academic Years 2008-2009 to 2013-2014	83

Table 6-19	University of Guam Fall and Spring Enrollment of Freely Associated States and CNMI Students, Guam: Academic Years 2003-2004 to 2007-2008	83	
Table 6-20	University of Guam Fall Enrollment by Ethnicity, Gender, and Load, Guam: Academic Year 2013-2014	83	
Table 6-21	University of Guam Fall Enrollment by Ethnicity, Gender, and Load, Guam: Academic Year 2012-2013	84	
Table 6-22	University of Guam Fall Enrollment by Ethnicity, Gender, and Load, Guam: Academic Year 2011-2012	84	
Table 6-23	University of Guam Fall Enrollment by Ethnicity, Gender, and Load, Guam: Academic Year 2010-2011	85	
Table 6-24	University of Guam Fall Enrollment by Academic Level and Course Load and Gender, Guam: Academic Years 2009-2010 to 2013-2014	86	
Table 6-25	University of Guam Fall Enrollment by Academic Level and Course Load and Gender, Guam: Academic Years 2003-2004 to 2008-2009	87	
Table 6-26	University of Guam Fall Enrollment by Class Level, Guam: Academic Years 2003-2004 to 2013-2014	87	
Table 6-27	University of Guam Number of Degrees Conferred by Academic Year, Degree Level and Major, Guam: Academic Years 2009-2010 to 2013-2014	88	
Table 6-28	Guam Community College Postsecondary Fall Enrollment by Gender, Guam: Academic Years 2006-2007 to 2013-2014 ..	89	
Table 6-29	Guam Community College Total Students Served, Guam: Fall Semester, Academic Years 2006-2007 to 2013-2014 ...	89	
Table 6-30	Guam Community College Postsecondary Fall Enrollment by Program, Guam: Academic Years 2009-2010 to 2013-2014 .	90	
Table 6-31	Guam Community College Postsecondary Degree Completions by Program, Guam: Academic Years 2009-2010 to 2013-2014	91	
Table 6-32	Guam Community College Postsecondary Fall Term Enrollment by Enrollment Status and Age Group, Guam: Academic Years 2009-2010 to 2013-2014	92	
Table 6-33	Guam Community College Postsecondary Fall Term Enrollment by Ethnic Origin, Guam: Academic Years 2009-2010 to 2013-2014	92	
Chapter	7	Elections	93
Table 7-01	General Election Results for the U.S. President by Election District, Guam: 2012	95	
Table 7-02	General Election Results for the U.S. President by Election District, Guam: 2008	95	
Table 7-03	Comparative General Election Results for Governor and Lieutenant Governor of Guam, 2002, 2006, 2010	96	
Table 7-04	General Election Results for Governor and Lieutenant Governor of Guam, Guam: 2010	96	

Table 7-05	General Election Results for Governor and Lieutenant Governor of Guam, Guam: 2006	97
Table 7-06	Comparative General Election Results for Delegate to the U.S. House of Representatives, Guam: 2008, 2010, and 2012	97
Table 7-07	General Election Results for the Delegate to the U.S. House of Representatives, Guam: 2012	98
Table 7-08	General Election Results for the Delegate to the U.S. House Guam: 2010	98
Table 7-09	General Election Results for the Attorney General, Guam: 2010	99
Table 7-10	General Election Results for the Attorney General, Guam: 2006	99
Table 7-11	General Election Results for the Public Auditor, Guam: 2012	100
Table 7-12	General Election Results for the Public Auditor, Guam: 2008	100
Table 7-13	General Election Results for the 32nd Guam Legislature, Guam: 2012	101
Table 7-14.1	General Election Results for the 32nd Guam Legislature, Guam: 2012	101
Table 7-14.2	General Election Results for the 32nd Guam Legislature, Guam: 2012 -- (continued)	102
Table 7-14.3	General Election Results for the 32nd Guam Legislature, Guam: 2012 -- (continued)	102
Table 7-14.4	General Election Results for the 32nd Guam Legislature, Guam: 2012 -- (continued)	103
Table 7-14.5	General Election Results for the 32nd Guam Legislature, Guam: 2012 -- (continued)	103
Table 7-15	General Election Results for the 31st Guam Legislature, Guam: 2010	104
Table 7-16.1	General Election Results for the 31st Guam Legislature, Guam: 2010	104
Table 7-16.2	General Election Results for the 31st Guam Legislature, Guam: 2010 -- (continued)	105
Table 7-16.3	General Election Results for the 31st Guam Legislature, Guam: 2010 -- (continued)	105
Table 7-16.4	General Election Results for the 31st Guam Legislature, Guam: 2010 -- (continued)	106
Table 7-16.5	General Election Results for the 31st Guam Legislature, Guam: 2010 -- (continued)	106
Table 7-17	General Election Results for the Mayors and Vice Mayors by Election District, Guam: 2012	107
Table 7-18	General Election Results for the Mayors and Vice Mayors by Election District, Guam: 2008	108
Table 7-19	General Election Results for the Consolidated Commission on Utilities, Guam: 2012	109
Table 7-20	General Election Results for the Consolidated Commission on Utilities, Guam: 2010	109

Table 7-21.1	General Election Results for the Guam Education Board, Guam: 2012	110
Table 7-21.2	General Election Results for the Guam Education Board, Guam: 2012 -- (continued)	110
Table 7-22.1	General Election Results for the Guam Education Policy Board -- District Lagu, Guam: 2008	111
Table 7-22.2	General Election Results for the Guam Education Policy Board -- District Kattan, Guam: 2008 -- (continued)	111
Table 7-22.3	General Election Results for the Guam Education Policy Board -- District Luchan, Guam: 2008 -- (continued)	111
Table 7-22.4	General Election Results for the Guam Education Policy Board -- District Haya, Guam: 2008 -- (continued)	111
Table 7-23.1	General Election Voter Turnout by Election District, Guam: 2002 to 2012	112
Table 7-23.2	General Election Voter Turnout by Election District for Males, Guam: 2002 to 2012	112
Table 7-23.3	General Election Voter Turnout by Election District for Females, Guam: 2002 to 2012	113
Table 7-24.1	General Election Registered Voters by Election District, Guam: 2002 to 2012	113
Table 7-24.2	General Election of Voters by Election District, Guam: 2002 to 2012 -- (continued)	114
Table 7-25	General Election History of Voter Participation, Guam: 1950 to 2012	115
Chapter 8	Federal Programs	117
Table 8-01	Historical Summary of Federal Expenditures, Guam: 2003 to 2010	119
Table 8-02	Military Active Duty and Family Members, Guam: 2008 to 2013	119
Table 8-03	Military Active Duty and Family Members, Guam: 2002 to 2007	120
Table 8-04	Active Duty Military and their Family Members, Guam: 2003 to 2013	120
Table 8-05	Active Duty Military, Military Dependents, and other Civilians by Election District, Guam: 2010	121
Table 8-06	Active Duty Military, Military Dependents, and other Civilians by Election District, Guam: 2000	121
Table 8-07	Military Expenditures, Guam: Fiscal Years 2003 to 2010 ...	122
Table 8-08	Federal Expenditures, Guam: Fiscal Years 2003 to 2010 ...	122
Table 8-09	Per Capital Federal Expenditures, Guam: Fiscal Years 2003 to 2010	122
Table 8-10	Historical Summary of Grants and Other Payments by the Department of Interior, Office of Insular Affairs to State and Local Governments: Fiscal Years 2005 to 2010	122

	Table 8-11	Historical Summary of Grants and Other Payments by the Department of Interior, Office of Insular Affairs to State and Local Governments: Fiscal Years 2000 to 2004	122
	Table 8-12	Federal Transactions for Work Performed in Guam by Federal Agency, Guam: 2009 to 2013	123
	Table 8-13	Federal Transactions for Work Performed in Guam by Federal Agency, Guam: 2003 to 2008	123
Chapter	9	Financial Sector	125
	Table 9-01	Deposits at Financial Institutions, Guam: End of Year 2009 to 2013	127
	Table 9-02	Deposits at Financial Institutions, Guam: End of Year 2003 to 2008	127
	Table 9-03	Security Licenses Issued, Guam: Fiscal Year 2003 to 2010	127
	Table 9-04	Insurance Receipts and Disbursements, Guam: 2003 to 2009	127
	Table 9-05	Financial Statement of Insurance Companies Doing Business on Guam: 2003 to 2008	128
	Table 9-06	Insurance Licenses Issued, Guam: Fiscal Years 2003 to 2013	128
	Table 9-07	Home Offices of Insurance Companies Doing Business on Guam: Fiscal Years 2003 to 2011	128
	Table 9-08	Quarterly Deposits by Type of Deposit, Guam: 2009 to 2013	129
	Table 9-09	Quarterly Loans by Type of Loan, Guam: 2009 to 2013	130
Chapter	10	Government Revenues and Expenditures	131
	Table 10-01	General Fund -- History and Forecasts, Guam: 2009 to 2013	133
	Table 10-02	General Fund -- History and Forecasts, Guam: 2003 to 2008	133
	Table 10-03	Government of Guam General Fund Balance Sheet by Years Guam: September 30, 2009 to September 30, 2013 [Audited]	134
	Table 10-04	Government of Guam General Fund Balance Sheet by Years, Guam: September 30, 2004 to September 30, 2008 [Audited]	135
	Table 10-05	Government of Guam Funds Balance Sheet, Guam: September 30, 2013 [Audited]	136
	Table 10-06	Government of Guam Funds Balance Sheet, Guam: September 30, 2012 [Audited]	137
	Table 10-07	Government of Guam Funds Balance Sheet, Guam: September 30, 2011 [Audited]	138
	Table 10-08	Government of Guam Funds Balance Sheet, Guam: September 30, 2010 [Audited]	139
	Table 10-09	Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2013 [Audited]	140
	Table 10-10	Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2012 [Audited]	141
	Table 10-11	Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2011 [Audited]	142

Table 10-12	Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2010 [Audited]	143
Table 10-13	Government of Guam Finances by Agency, Guam: 2003 to 2013 [Audited]	144
Table 10-14	Government of Guam Revenues and Expenditures, Guam: FY 2003 to FY 2013	144
Table 10-15	Government Activities Tax Revenue by Source, Guam 2003 to 2012	145
Table 10-16	Government of Guam's Capital Assets, Guam: Fiscal Year 2003 to Fiscal Year 2013	145
Table 10-17	Government of Guam's Outstanding Debt, Guam: Fiscal Year 2003 to Fiscal Year 2013	145
Chapter 11	Government Operations	147
Table 11-01	Government of Guam Active Employees by Agency and by Type of Retirement Plan, Guam: September 30, 2012 to September 30, 2013	149
Table 11-02	Government of Guam Active Employees by Agency and by Type of Retirement Plan, Guam: September 30, 2010 to September 30, 2011	150
Table 11-03	Government of Guam Active Employees (DB Plan), Guam: 2003 to 2013	151
Table 11-04	Number of Persons in the Government of Guam Retirement Fund, Guam: FY 2009 to 2013	151
Table 11-05	Number of Persons in the Government of Guam Retirement Fund, Guam: FY 2003 to 2008	151
Table 11-06	Number of Persons in the Government of Guam Retirement Fund in the Defined Contribution (DC) Plan, Guam: FY 2009 to FY 2013	152
Table 11-07	Number of Persons in the Government of Guam Retirement Fund in the Defined Contribution (DC) Plan, Guam: FY 2003 to FY 2008	152
Table 11-08	Government of Guam Retired Employees and Survivors (DB Plan), Guam: 2004 to 2013	152
Table 11-09	Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2013	153
Table 11-10	Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2012	154
Table 11-11	Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2011	155
Table 11-12	Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2010	156
Table 11-13	Age of Government of Guam Active Employees by Gender (DB Plan), Guam: 2012 and 2013	157
Table 11-14	Age of Government of Guam Active Employees by Gender (DB Plan), Guam: 2010 and 2011	158

Table 11-15	Annual Benefit Level for Government of Guam Retirees, Guam: 2013	159
Table 11-16	Annual Benefit Level for Government of Guam Retirees, Guam: 2012	159
Table 11-17	Annual Benefit Level for Government of Guam Retirees, Guam: 2011	160
Table 11-18	Annual Benefit Level for Government of Guam Retirees, Guam: 2010	160
Table 11-19	Government of Guam Retirees and Survivors Receiving Benefits by Age and Gender, Guam: 2012 and 2013	161
Table 11-20	Government of Guam Retirees and Survivors Receiving Benefits by Age and Gender, Guam: 2010 and 2011	162
	Guam: Calendar Years 2009 to 2010	214
Chapter 12	Health Care and Vital Statistics	163
Table 12-01	Number of Hospitals, Pharmacies and Clinics, Guam: 2009 to 2013	165
Table 12-02	Guam Memorial Hospital's General Health Services, Guam: Fiscal Years 2009 to 2013	165
Table 12-03	Guam Memorial Hospital's General Health Services, Guam: Fiscal Years 2003 to 2008	165
Table 12-04	Number of Inpatients by Type of Treatment at Guam Memorial Hospital, Guam: Fiscal Years 2009 to 2013	166
Table 12-05	Number of Inpatients by Type of Treatment at Guam Memorial Hospital, Guam: Fiscal Years 2003 to 2008	166
Table 12-06	Type of Payments and Insurance Used at Guam Memorial Hospital for Health Services, Guam: Fiscal Years 2009 to 2013	167
Table 12-07	Types of Payments and Insurance Used at Guam Memorial Hospital for Health Services, Guam: Fiscal Years 2003 to 2008	167
Table 12-08	Vital Statistics Summary, Guam: Calendar Years 2006 to 2012	168
Table 12-09	Teen Births and Birth Rate for Persons Aged 15 to 17 years, Guam: 2009 to 2013	168
Table 12-10	Teen Births and Birth Rate for Persons Aged 15 to 17 years, Guam: 2005 to 2008	168
Table 12-11	Top Ten Causes of Death, Guam: Calendar Year 2012	169
Table 12-12	Top Ten Causes of Death, Guam: Calendar Year 2011	169
Table 12-13	Summary of Annual Notifiable Disease, Guam: Calendar Years 2008 to 2013	170
Table 12-14	Summary of Annual Notifiable Disease by Ethnicity, Guam: Calendar Year 2013	171
Table 12-15	Summary of Annual Notifiable Disease by Ethnicity, Guam: Calendar Year 2012	172
Table 12-16	Summary of Annual Notifiable Disease by Ethnicity, Guam: Calendar Year 2011	173
Table 12-17	Heavy Drinking by Demographic Characteristic, Guam: 2009-2012	174

Table 12-18	Ever Diagnosed with Stroke by Demographic Characteristic, Guam: 2009-2012	175
Table 12-19	Ever Diagnosed with Heart Attack by Demographic Characteristic, Guam: 2009-2012	176
Table 12-20	Ever Diagnosed with Diabetes by Demographic Characteristic, Guam: 2010-2012	177
Table 12-21	Current Smokers by Demographic Characteristic, Guam: 2009-2012	178
Table 12-22	Child Abuse and Neglect Statistics, Guam: Fiscal Years 2009 to 2013	179
Table 12-23	Child Abuse and Neglect Statistics, Guam: Fiscal Years 2003 to 2008	180
Table 12-24	Child Abuse and Neglect Statistics by Age and Sex of Victim, Guam: Fiscal Years 2009-2013	181
Table 12-25	Abortions by Patients Age, Guam: Calendar Years 2003 to 2013	182
Table 12-26	Abortions by Patients Marital Status, Guam: Calendar Years 2003 to 2013	182
Table 12-27	Abortions by Type of Procedure Performed, Guam: Calendar Years 2004 to 2013	182
Table 12-28	Abortions by Patients Ethnic Origin, Guam: Calendar Years 2003 to 2013	183
Table 12-29	Abortions by Patients Place of Residence, Guam: Calendar Years 2005 to 2013	183
Table 12-30	Patients Admitted for Abortion Procedure with Number of Previous Pregnancy, Guam: Calendar Years 2004 to 2013 .	184
Table 12-31	Patients Admitted for Abortion Procedure with Number of Living Children, Guam: Calendar Years 2004 to 2013	184
Table 12-32	Patients with Number of Previously Induced Abortions, Guam: Calendar Years 2010 to 2013	184
Table 12-33	Month of Abortion Procedure, Guam: Calendar Years 2011 to 2013	184
Table 12-34	Number of Abortions Performed by Facility, Guam: Calendar Years 2008 to 2013	185
Table 12-35	Suicide Deaths by Gender and Age Group, Guam: Calendar Years 2003 to 2013	185
Table 12-36	Suicide Deaths by Ethnicity and Sex, Guam: Calendar Years 2009 to 2013	185
Table 12-37	Suicide Deaths by Month and Year, Guam: Calendar Years 2003 to 2013	186
Table 12-38	Suicide Deaths by Type and Year, Guam: Calendar Years 2003 to 2013	186
Table 12-39	Autopsies and Non-Autopsies Performed by Categories of Death, Guam: Calendar Years 2003 to 2013	187

Chapter	13	Income	189
	Table 13-01	Gross Domestic Product (GDP) Summary Statistics, Guam: 2009 to 2013	191
	Table 13-02	Gross Domestic Product (GDP) Summary Statistics, Guam: 2003 to 2008	191
	Table 13-03	Gross Domestic Product (GDP), Guam: 2003 to 2013	191
	Table 13-04	Real Gross Domestic Product (GDP), Chained Dollars, Guam: 2003 to 2013	192
	Table 13-05	Percent Change from Preceding Year in Real Gross Domestic Product (GDP), Guam: 2003 to 2013	192
	Table 13-06	Contributions to Percent Change in Real Gross Domestic Product (GDP), Guam: 2003 to 2013	192
	Table 13-07	Percent Change from Preceding Year in Real Gross Domestic Product (GDP) and Price Indexes for Gross Domestic Product, Guam: 2003 to 2013	193
	Table 13-08	Gross Domestic Income, Guam: 2003 to 2013	193
	Table 13-09	Value Added by Industry, Guam: 2003 to 2012	193
	Table 13-10	Value Added by Industry as a Percentage of GDP, Guam: 2003 to 2012	193
	Table 13-11	Real Value Asses by Industry, Guam: 2003 to 2012	194
	Table 13-12	Percent Changes in Real Value Added by Industry, Guam: 2003 to 2012	194
	Table 13-13	Compensation of Employees by Industry, Guam: 2003 to 2012	194
	Table 13-14	Numerical & Percentage Distribution by Hosehold Income on Guam 2001 to 2010	195
	Table 13-15	Numerical & Percentage Per Capita Money Income, Guam 2010	196
	Table 13-16	Bankruptcy Filings by Business and Non-Business, Guam: 2009 to 2013	197
	Table 13-17	Bankruptcy Filings by Business and Non-Business, Guam: 2003 to 2008	197
Chapter	14	Insular Areas Comparisons	199
	Table 14-01.1	Insular Areas Economic Indicators Summary	201
	Table 14-01.2	Insular Areas Economic Indicators Summary	201
	Table 14-01.3	Insular Areas Economic Indicators Summary	201
	Table 14-02	Age by Sex: 2010	202
	Table 14-03	Relationship: 2010	203
	Table 14-04	School Enrollment: 2010	203
	Table 14-05	Educational Attainment: 2010	204
	Table 14-06	Sex by Marital Status: 2010	204
	Table 14-07	Employment Status and Subsistence Activity: 2010	205
	Table 14-08	Housing Occupancy: 2010	205
	Table 14-09	Housing Tenure: 2010	206
	Table 14-10	Year Structure Built: 2010	206

Chapter	15	Justice & Crime	207
	Table 15-01	Courts and Ministrials Division Case Filings, Guam: 2005 to 2013	209
	Table 15-02	Violent Crimes Reported, Guam: 2003 to 2013	209
	Table 15-03	Property Crimes Reported, Guam: 2004 to 2013	209
	Table 15-04	Offenses Reported, Guam: 2009 to 2013	210
	Table 15-05	Offenses Reported, Guam: 2003 to 2008	210
	Table 15-06	Traffic Accidents, Property and Violent Crimes Reported, Guam: 2003 to 2013	210
	Table 15-07	Arrests by Crime and Age Group, Guam: 2013	211
	Table 15-08	Arrests by Race for Persons 18 Years and Over, Guam: 2013	212
	Table 15-09	Drug Violation Arrests by Age of Offender, Guam: 2011 to 2013	212
	Table 15-10	Drug Violation Arrests by Age of Offender, Guam: 2007 to 2010	213
	Table 15-11	Drug Violation Arrests by Age of Offender, Guam: 2003 to 2006	213
	Table 15-12	Driving Under the Influence, Guam: 2009 to 2013	213
	Table 15-13	Driving Under the Influence, Guam: 2003 to 2008	214
	Table 15-14	Driving Under the Influence by Age Group, Guam: 2008 to 2013	214
	Table 15-15	Driving Under the Influence by Age Group, Guam: 2003 to 2007	214
	Table 15-16	Driving Under the Influence by Race, Guam: 2008 to 2013	215
	Table 15-17	Driving Under the Influence by Race, Guam: 2003 to 2007	215
	Table 15-18	Offenses involving Family Violence, Guam: 2010 to 2013	215
	Table 15-19	Family Violence Arrests by Age, Guam: 2010 to 2013	216
	Table 15-20	Family Violence Offenders by Race, Guam: 2010 to 2013	216
	Table 15-21	Juvenile Offenders by Offense, Guam: 2009 to 2013	217
	Table 15-22	Juvenile Offenders by Offense, Guam: 2004 to 2008	218
	Table 15-23	Client Admissions Profile at the Department of Youth Affairs, Guam: 2009 to 2013	219
	Table 15-24	Client Admissions Profile at the Department of Youth Affairs, Guam: 2003 to 2008	219
	Table 15-25	Drug Use Profile of Clients at the Department of Youth Affairs, Guam: 2009 to 2013	219
	Table 15-26	Drug Use Profile of Clients at the Department of Youth Affairs, 2003 to 2008	219
Chapter	16	Labor Force & Employment Indicators	221
	Table 16-01	Employment and Unemployment on Guam: 2004 to 2013	223
	Table 16-02	Highlights of the Employment Situation on Guam: 2012 to 2013	224
	Table 16-03	Highlights of the Employment Situation on Guam: 2004 to 2011	225
	Table 16-04	Employment by Age and Sex, Guam: 2004 to 2011	226
	Table 16-05	Employment Status of Civilian Noninstitutional Population 16 Years and Over by Age and Sex, Guam: March 2011	227
	Table 16-06	Employees by Industry Based on Payrolls, Guam: 2011 to 2013	227
	Table 16-07	Employees by Industry Based on Payrolls, Guam: 2008 to 2010	228
	Table 16-08	Employees on Payroll, Guam: March 2003 to March 2013	228

Table 16-09	Average Hourly Earnings of Non-Supervisory Private Sector Workers, Guam: 2009 to 2013	229
Table 16-10	Average Hourly Earnings of Non-Supervisory Private Sector Workers, Guam; 2003 to 2008	229
Table 16-11	Nonfatal Occupational Injuries and Illnesses by State, Private Industry, 2012	230
Table 16-12	Nonfatal Occupational Injuries and Illnesses by State, Private Industry, 2011	231
Table 16-13	Number of Nonfatal Occupational Injuries and Illnesses Involving Days Away from Work by Selected Case Worker and Sex, Age, Occupation, Length of Service and Race, Private Industry, Guam: 2003 to 2012	232
Table 16-14	Number of Nonfatal Occupational Injuries and Illnesses Involving Days Away from Work by Selected Case Worker and and Number of Days Away from Work and Nature of Illness, Private Industry, Guam: 2003 to 2012	233
Table 16-15	General Statistics for Selected Industries, Guam: 1972 to 2012	234
Table 16-16	General Statistics for Construction, Guam: 1972 to 2012 .	234
Table 16-17	General Statistics for Manufacturing Guam: 1972 to 2012	234
Table 16-18	General Statistics for Wholesale Trade, Guam: 1972 to 2012	235
Table 16-19	General Statistics for Retail Trade, Guam: 1972 to 2012 ...	235
Table 16-20	General Characteristics by Kind of Business, Guam: 2012 .	236
Table 16-21	General Characteristics by Kind of Business, Guam: 2007 .	236
Table 16-22	General Characteristics by Legal Form of Organization and Female Ownership, Guam: 2012	237
Table 16-23	General Characteristics by Legal Form of Organization and Female Ownership, Guam: 2007	237
Table 16-24	General Characteristics by Sales/Receipts/Revenue/Shipments Size of Establishments, Guam: 2012	238
Table 16-25	General Characteristics by Sales/Receipts/Revenue/Shipments Size of Establishments, Guam: 2007	238
Table 16-26	General Characteristics by Employment Size of Establishment, Guam: 2012	239
Table 16-27	General Characteristics by Employment Size of Establishment, Guam: 2007	239
Table 16-28	General Characteristics by Election District, Guam: 2012 .	240
Table 16-29	General Characteristics by Election District, Guam: 2007 .	241
Table 16-30	General Characteristics by Ownership Status, Guam: 2012	241
Table 16-31	General Characteristics by Ownership Status, Guam: 2007	242
Table 16-32.1	State Occupational Employment and Wage Estimates, Guam: May 2013	243
Table 16-32.2	State Occupational Employment and Wage Estimates, Guam: May 2013 -- (continued)	244
Table 16-32.3	State Occupational Employment and Wage Estimates, Guam: May 2013 -- (continued)	245

Table 16-32.4	State Occupational Employment and Wage Estimates, Guam: May 2013 -- (continued)	246
Table 16-32.5	State Occupational Employment and Wage Estimates, Guam: May 2013 -- (continued)	247
Table 16-32.6	State Occupational Employment and Wage Estimates, Guam: May 2013 -- (continued)	248
Chapter 17	Land and Construction	249
Table 17-01	Land Parcels by Election District, Guam: Assessment Years 2008 to 2013	251
Table 17-02	Land Parcels by Election District, Guam: Assessment Years 2003 to 2007	251
Table 17-03	Appraised Value of Land Parcels by Election District, Guam: Assessment Years 2008 to 2013	252
Table 17-04	Appraised Value of Land Parcels by Election District, Guam: Assessment Years 2003 to 2007	252
Table 17-05	Assessed Value and Appraised Value of Real Estate and Real Estate Tax Valuation, Guam: Assessment Years 2006 to 2013	253
Table 17-06	Number of Buildings by Election District, Guam: Assessment Years 2003 to 2013	253
Table 17-07	Appraised Value of Buildings by Election District, Guam: Assessment Years 2003 to 2013	254
Table 17-08	Construction Permits by Type and Construction Cost, Guam: Fiscal Years 2008 to 2013	255
Table 17-09	Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2013	256
Table 17-10	Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2013	256
Table 17-11	Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2012	257
Table 17-12	Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2012	257
Table 17-13	Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2011	258
Table 17-14	Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2011	258
Table 17-15	Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2010	259
Table 17-16	Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2010	259
Table 17-17	Occupancy Permits Issued by Type of Building, Guam: Fiscal Years 2008 to 2013	260
Table 17-18	Occupancy Permits Issued by Type of Building, Guam: Fiscal Years 2003 to 2007	260

Chapter	18	Public Assistance and Social Welfare	265
Table 18-01		Supplemental Nutrition Assistance Program (SNAP) Recipients and Total Bonus, Guam: Fiscal Years 2009 to 2013	267
Table 18-02		Supplemental Nutrition Assistance Program (SNAP) Recipients and Total Bonus, Guam: Fiscal Years 2003 to 2008	267
Table 18-03		The Emergency Food Assistance Program (TEFAP), Guam: Fiscal Years 2003 to 2013	267
Table 18-04		Women, Infants and Children (WIC) Program, Guam: Fiscal Years 2009 to 2013	268
Table 18-05		Women, Infants and Children (WIC) Program, Guam: Fiscal Years 2003 to 2008	268
Table 18-06		National School Lunch Program, Guam: Fiscal Years 2009 to 2013	268
Table 18-07		National School Lunch Program, Guam: Fiscal Years 2003 to 2008	268
Table 18-08		School Breakfast Program, Guam: Fiscal Years 2009 to 2013	268
Table 18-09		Child and Adult Food Program, Guam: Fiscal Years 2009 to 2013	269
Table 18-10		Average Number of Recipients and Average Monthly Funds Disbursed for Public Assistance: Fiscal Years 2009 to 2013 .	269
Table 18-11		Average Number of Recipients and Average Monthly Funds Disbursed for Public Assistance: Fiscal Years 2005 to 2008 .	269
Table 18-12		Public Assistance - Annual Expenditure, Guam: Fiscal Years 2009 to 2013	269
Table 18-13		Medicaid Claims by Sex and Age Group, Guam: Fiscal Year 2013	270
Table 18-14		Medicaid Claims by Sex and Age Group for 1st and 2nd Quarter, Guam: Fiscal Year 2012	270
Table 18-15		Medicaid Quarterly Claims by Sex and Age Group for 3rd and 4th Quarter, Guam: Fiscal Year 2012	271
Table 18-16		Medicaid Quarterly Claims by Location, Guam: Fiscal Year 2013	272
Table 18-17		Medicaid Quarterly Claims by Location, Guam: Fiscal Year 2012	273
Table 18-18		Medicaid Quarterly Claims by Ethnicity, Guam: Fiscal Year 2013	274
Table 18-19		Medicaid Quarterly Claims by Ethnicity, Guam: Fiscal Year 2012	275
Table 18-20		Medicaid Quarterly Expenditure by Type of Service, Guam: 4th Quarter, Fiscal Year 2010 to 2013	276
Table 18-21		Medically Indigent Program (MIP) Claims by Sex and Age Group for 1st and 2nd Quarter, Guam: Fiscal Year 2013 ...	276
Table 18-22		Medically Indigent Program (MIP) Claims by Sex and Age Group for 1st and 2nd Quarter, Guam: Fiscal Year 2012 ...	277
Table 18-23		Medically Indigent Program (MIP) Claims by Sex and Age Group for 3rd and 4th Quarter, Guam: Fiscal Year 2012	277

Table 18-24	Medically Indigent Program (MIP) Quarterly Claims by Location, Guam: Fiscal Year 2013	278
Table 18-25	Medically Indigent Program (MIP) Quarterly Claims by Location, Guam: Fiscal Year 2012	279
Table 18-26	Medically Indigent Program (MIP) Quarterly Claims by Ethnicity, Guam: Fiscal Year 2013	280
Table 18-27	Medically Indigent Program (MIP) Quarterly Claims by Ethnicity, Guam: Fiscal Year 2012	281
Table 18-28	Medically Indigent Program (MIP) Expenditures by Type of Service, 4th Quarter, Guam: Fiscal Year 2010 to 2013.....	282
Table 18-29	Number of Beneficiaries with Benefits in Current Payment Status and Total Monthly Benefits, by Field Office and ZIP Code, Guam: December 2013	282
Table 18-30	Number of Beneficiaries with Benefits in Current Payment Status and Total Monthly Benefits, by Field Office and ZIP Code, Guam: December 2012	283
Table 18-31	Social Security Statistics, Guam: 2009 to 2013	283
Table 18-32	Social Security Statistics, Guam: 2003 to 2008	284
Table 18-33	Homelessness by Veteran Status, Guam: 2009 to 2013 ...	284
Table 18-34	Homelessness by Living Area, Guam: 2011 to 2013	284
Table 18-35	Homelessness by Living Area, Guam: 2008 to 2010	284
Table 18-36	Homelessness Household Members by Age Group, Guam: 2013	285
Table 18-37	Homelessness by Ethnicity of Household, Guam: 2011 and 2013	285
Table 18-38	Homelessness Households by Village, Guam: 2013	286
Chapter 19	Trade	287
Table 19-01	Import Dollars by Type of Transit, Guam: Calendar Year 2013	289
Table 19-02	Import Dollars by Type of Transit, Guam: Calendar Year 2012	289
Table 19-03	Import Dollars by Type of Transit, Guam: Calendar Year 2011	289
Table 19-04	Import Dollars by Type of Transit, Guam: Calendar Year 2010	289
Table 19-05.1	Imports by Commodity Group, Guam: Calendar Year 2013	290
Table 19-05.2	Imports by Commodity Group, Guam: Calendar Year 2013 -- (continuation)	291
Table 19-05.3	Imports by Commodity Group, Guam: Calendar Year 2013 -- (continuation)	292
Table 19-06.1	Imports by Commodity Group, Guam: Calendar Year 2012	293
Table 19-06.2	Imports by Commodity Group, Guam: Calendar Year 2012 -- (continuation)	294
Table 19-06.3	Imports by Commodity Group, Guam: Calendar Year 2012 -- (continuation)	295
Table 19-07	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: November 2013	296
Table 19-08	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: August 2013	296

Table 19-09	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: May 2013	297
Table 19-10	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: February 2013	297
Table 19-11	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: October 2012	298
Table 19-12	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: July 2012	298
Table 19-13	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: April 2012	299
Table 19-14	Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: January 2012	299
Table 19-15	Top Twenty Imports by Country of Origin: November 2013	300
Table 19-16	Top Twenty Imports by Country of Origin: August 2013 ..	300
Table 19-17	Top Twenty Imports by Country of Origin: May 2013	301
Table 19-18	Top Twenty Imports by Country of Origin: February 2013	301
Table 19-19	Top Twenty Imports by Country of Origin: October 2012 .	302
Table 19-20	Top Twenty Imports by Country of Origin: July 2012	302
Table 19-21	Top Twenty Imports by Country of Origin: April 2012	303
Table 19-22	Top Twenty Imports by Country of Origin: January 2012 ...	303
Table 19-23	Exports by Country, Guam: Calendar Years 2009 to 2013 ...	304
Table 19-24	Exports by Commodity Group, Guam: Calendar Year 2013	305
Table 19-25	Exports by Commodity Group, Guam: Calendar Year 2012 .	306
Table 19-26	Top Twenty Exported Commodities by Country of Destination, Guam: October - December 2013	307
Table 19-27	Top Twenty Exported Commodities by Country of Destination, Guam: July - September 2013	307
Table 19-28	Top Twenty Exported Commodities by Country of Destination, Guam: April - June 2013	308
Table 19-29	Top Twenty Exported Commodities by Country of Destination, Guam: January - March 2013	308
Table 19-30	Top Twenty Exported Commodities by Top Four Country of Destination, Guam: October - December 2012	309
Table 19-31	Top Twenty Exported Commodities by Top Four Country of Destination, Guam: July - September 2012	309
Table 19-32	Top Twenty Exported Commodities by Top Four Country of Destination, Guam: April - June 2012.....	310
Table 19-33	Top Twenty Exported Commodities by Top Four Country of Destination, Guam: January - March 2012.....	310
Table 19-34.1	Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2013	311
Table 19-34.2	Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2013	
	-- (continuation)	312

Table 19-35.1	Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2012	313
Table 19-35.2	Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2012 -- (continuation)	314
Chapter 20	Transportation & Utilities	315
Table 20-01	Licensed Motor Vehicles, Guam: Fiscal Years 2009 to 2013	317
Table 20-02	Licensed Motor Vehicles, Guam: Fiscal Years 2003 to 2008	317
Table 20-03	Drivers Licenses Issued, Guam; Fiscal Years 2009 to 2013 .	317
Table 20-04	Drivers Licenses Issued, Guam; Fiscal Years 2005 to 2008 .	317
Table 20-05	Total Cargo Movements, Guam: Fiscal Years 2009 to 2013	318
Table 20-06	Total Cargo Movements, Guam: Fiscal Years 2003 to 2008	318
Table 20-07	Passenger,Cargo, and Aircraft Movement Statistics, Guam: Fiscal Years 2009 to 2013	319
Table 20-08	Passenger,Cargo, and Aircraft Movement Statistics, Guam: Fiscal Years 2003 to 2008	319
Table 20-09	Metered Water Consumption, Guam: Fiscal Years 2009 to 2013	320
Table 20-10	Metered Water Consumption, Guam: Fiscal Years 2003 to 2008	320
Table 20-11	Water Meters in Service, Guam: Fiscal Years 2009 to 2013	320
Table 20-12	Water Meters in Service, Guam: Fiscal Years 2003 to 2008	320
Table 20-13	Water Revenues, Guam: Fiscal Years 2009 to 2013	320
Table 20-14	Water Revenues, Guam: Fiscal Years 2003 to 2008	321
Table 20-15	Sewage Discharge, Guam; Fiscal Years 2009 to 2013	321
Table 20-16	Sewage Discharge, Guam: Fiscal Years 2003 to 2008	321
Table 20-17	Customers with Sewage Services, Guam: Fiscal Years 2009 to 2013	321
Table 20-18	Customers with Sewage Services, Guam: Fiscal Years 2003 to 2008	321
Table 20-19	Sewage Revenues, Guam: Fiscal Years 2009 to 2013	322
Table 20-20	Sewage Revenues, Guam: Fiscal Years 2003 to 2008	322
Table 20-21	Power Consumption, Guam: Fiscal Years 2009 to 2013	322
Table 20-22	Power Consumption, Guam: Fiscal Years 2003 to 2008	322
Table 20-23	Power Users, Guam: Fiscal Years 2009 to 2013	322
Table 20-24	Power Users, Guam: Fiscal Years 2003 to 2008	323
Table 20-25	Power Revenues, Guam: Fiscal Years 2009 to 2013	323
Table 20-26	Power Revenues, Guam: Fiscal Years 2003 to 2008	323
Table 20-27	Average Residential Power Consumption and Revenue, Guam: Fiscal Years 2009 to 2013	323
Table 20-28	Average Residential Power Consumption and Revenue, Guam: Fiscal Years 2003 to 2008	323
Table 20-29	Actual Fuel Sales by Type of Petroleum, Guam: 2003 to 2013	324

Chapter	21	Visitors	325
Table 21-01		Air Visitor Arrivals by Country of Residence, Guam: Calendar Years 2009 to 2013	327
Table 21-02		Air Visitor Arrivals by Country of Residence, Guam: Calendar Years 2003 to 2008	327
Table 21-03		Monthly Visitor Arrivals, Air and Sea, Guam: 2009 to 2013	328
Table 21-04		Visitor Arrivals by Month and Country of Residence, Guam: Calendar Year 2013	329
Table 21-05		Visitor Arrivals by Month and Country of Residence, Guam: Calendar Year 2012	329
Table 21-06		Visitors, Rooms Available and Occupancy Taxes Collected, Guam: 2009 to 2013	330
Table 21-07		Visitors, Rooms Available and Occupancy Taxes Collected, Guam: 2003 to 2008	330
Table 21-08		Monthly Hotel Occupancy Rate, Guam: 2003 to 2013	330
Table 21-09		Monthly Hotel Room Rate, Guam: 2003 to 2013	330
Table 21-10.1		Hotel Occupancy Taxes Collected, Guam: 2009 to 2013	331
Table 21.10.2		Hotel Occupancy Taxes Collected, Guam: 2003 to 2008	331
Table 21-11		Visitor Accommodations Inventory, Guam; 2003 to 2013 .	332
Table 21-12		Seat Capacity by Market, Guam; 2006 to 2013	333
Table 21-13		Place of Residence by Arrival Status, Guam: January to December 2013	334
Table 21-14		Place of Residence by Arrival Status, Guam: January to December 2012	334
Table 21-15		Place of Residence by Length of Stay, Visitors Only: January to December 2013	335
Table 21-16		Place of Residence by Length of Stay, Visitors Only: January to December 2012	335
Table 21-17		Place of Residence by Trip to Guam for Head of Household, Visitors Only: January to December 2013	336
Table 21-18		Place of Residence by Trip to Guam for Head of Household, Visitors Only: January to December 2012	336
Table 21-19		Place of Residence by Place of Stay While on Guam, Visitors Only, Guam: January to December 2013	337
Table 21-20		Place of Residence by Place of Stay While on Guam, Visitors Only, Guam: January to December 2012	337
Table 21-21		Place of Residence by Primary Reason for Trip to Guam, Visitors Only, Guam; January to December 2013	338
Table 21-22		Place of Residence by Primary Reason for Trip to Guam, Visitors Only, Guam; January to December 2012	338
Table 21-23		Average Visitor Expenditures by Market by Fiscal Year (U.S. Dollars), Guam: 2010 to 2013	339
Table 21-24		Average Visitor Expenditures by Market by Fiscal Year (U.S. Dollars), Guam: 2006 to 2009	339
Table 21-25		Average Length of Stay for Visitors, Guam: Calendar Year 2006 to 2013	339

	Table 21-26	Number of Admissions to Guam by Purpose of Visit, Visa Waiver Program, Guam: Fiscal Years 2010 to 2013	340
Chapter	22	Housing & Population	341
	Table 22-01	Age and Sex by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	343
	Table 22-02	Ethnic Origin and Place of Birth by Comparative Decennial Years, Guam: 2000 and 2010	344
	Table 22-03	Population 15 Years and Over by Martial Status and Sex by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	345
	Table 22-04	Household Types by Comparative Decennial Years, Guam: 2000 and 2010	345
	Table 22-05	Household and Family Characteristics by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	346
	Table 22-06	School Attendance, Grade Level and Educational Attainment by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	346
	Table 22-07	Labor Force Characteristics by Comparative Decennial Years, Guam: 1980, 1990, 2000, and 2010	347
	Table 22-08	Household Income for Years Prior to Decennial Year by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	347
	Table 22-09	Poverty Status of Families by Family Type, Guam: 2000 and 2010	347
	Table 22-10	Poverty Status of Persons by Household Type, Guam: 2000 and 2010	348
	Table 22-11	Poverty Status by Age, Guam: 2000 and 2010	348
	Table 22-12	Veteran Status by Service by Comparative Decennial Years, Guam: 2000 and 2010	348
	Table 22-13	Health Insurance Coverage by Comparative Decennial Years, Guam: 2000 and 2010	349
	Table 22-14	Housing Occupancy and Vacancy by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	349
	Table 22-15	Year House Structure was Built by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010	349
Chapter	23	Population Projections	351
	Table 23-01	Life Expectancy at Birth by Sex, Guam: 2011 to 2020	353
	Table 23-02	Life Expectancy at Birth by Sex, Guam: 2001 to 2010	353
	Table 23-03	Life Expectancy at Birth by Sex, Guam: 1991 to 2000	353
	Table 23-04	Population Projection by Age and Sex by 5-Year Age Group, Guam: 2010 to 2020	354
	Table 23-05	Population Estimate by Age and Sex by 5-Year Age Group, Guam: 2000 to 2010	355
	Table 23-06	Population Projection by Election District, Guam: 2010 to 2020	356
	Table 23-07	Population Estimate by Election District, Guam: 2000 to 2010	356

	Table 23-08	Population Projection by Election District by Sex, Guam: 2010 to 2020	357
	Table 23-09	Population Projection by Ethnic Origin or Race, Guam: 2010 to 2020	358
Charts	Chart 17-01	Total Real Estate Sales Volume, Guam: Calendar Years 2008 to 2013	261
	Chart 17-02	Real Estate Transactions, Guam: Calendar Years 2008 to 2013	261
	Chart 17-03	Residential Sales, Volume, Guam: Calendar Years 2008 to 2013	262
	Chart 17-04	Residential Sales Transactions, Guam: Calendar Years 2008 to 2013	262
	Chart 17-05	Residential Median Price, Guam: Calendar Years 2008 to 2013	263
	Chart 17-06	Real Estate Market Sales Volume, Guam: Calendar Years 2008 to 2013	263
		Glossary	359

General Information

Location	13 deg N Latitude, 144 deg E Longitude
Geography	
Total Land Area	Approx 209 sq. miles/541.3 sq. km
Length/Width	30 mi (48.3 km)/1-12 mi (6.4- 19.3 km)
Shoreline Length	116.5 miles/187.5 km
Coral Reef Length	80 miles/128.7 km
Parklands	25,333.3 acres/10,252.3 hectares
Climate	
Average Day Temperature	85 deg Fahrenheit
Average Night Temperature	65 deg to 75 deg Fahrenheit
Coolest/Warmest Months	January - February (83.4 deg Fahrenheit)/June (86.9 deg Fahrenheit)
Wettest Months	July to October (13.1 inches Rainfall)
Driest Months	January to June (5.2 inches Rainfall)
Humidity	Average between 72% to 86%
Annual Rainfall	80 to 100 inches
Native Inhabitants	Chamorro
Official Languages	Chamorro and English
Official Tree	Ifit (<i>Intsia bijuga</i>)
Official Flower	Bougainvillia (<i>Puti tai nobio</i>)
Official Bird	Guam Rail (<i>Ko'ko</i>)
Currency	U.S. Dollar
Capital	Hagåtña (Agana)
Political Status	Un-incorporated U.S. Territory
Head of Government	
The Honorable Edward J.B. Calvo (2011 - 2014)	Governor of Guam
The Honorable Ray Tenorio (2011 - 2014)	Lieutenant Governor of Guam
Attorney General	
Leonardo M. Rapadas (2011 - 2014)	
Public Auditor	
Doris Flores Brooks, CPA (2013 - 2016)	
Washington Representative	
Madeleine Z. Bordallo (2013 - 2014)	Congressional Representative

32nd Guam Legislature (2012 General Election)	Uni-cameral Legislature (15 Members)
Speaker Judith T. Won Pat [Democrat]	Speaker of the Thirty-Second Guam Legislature, Chairman, Committee on Education, Public Library, and Women's Affairs
Vice-Speaker Benjamin J. Cruz [Democrat]	Vice-Speaker of the Thirty-Second Guam Legislature Chairman, Committee on General Government Operations and Cultural Affairs
Senator Tina Rose Muña Barnes [Democrat]	Legislative Secretary / Assistant Majority Whip of the Thirty-Second Guam Legislature Chairman, Committee on Municipal Affairs, Tourism, Housing & Hagatna Redevelopment
Senator Rory Respicio [Democrat]	Majority Leader of the Thirty-Second Guam Legislature Chairman, Committee on Rules, Federal, Foreign & Micronesian Affairs, Human and Natural Resources, and Election Reform
Senator Tom Ada [Democrat]	Assistant Majority Leader of the Thirty-Second Guam Legislature Chairman, Committee on Public Safety, Infrastructure & Maritime Transportation
Senator Dennis Rodriguez, Jr. [Democrat]	Majority Whip of the Thirty-Second Guam Legislature Chairman, Committee on Health & Human Services, Health Insurance Reform, Economic Development and Senior Citizens
Senator Frank Aguon, Jr. [Democrat]	Chairman, Committee on U.S. Guam Military Relocation, Homeland Security, Veterans Affairs and Judiciary
Senator Mike San Nicolas [Democrat]	Chairman, Committee on Aviation, Ground Transportation, Regulatory Concerns and Future Generations
Senator Vicente "Ben" C. Pangelinan [Democrat]	Chairman, Committee on Appropriations, Public Debt, Legal Affairs, Retirement, Public Parks, Recreation, Historic Preservation and Land
Senator V. Anthony Ada [Republican]	Minority Leader of the Thirty-Second Guam Legislature
Senator Christopher M. Duenas [Republican]	Assistant Minority Leader of the Thirty-Second Guam Legislature
Senator Brant McCreadie [Republican]	Assistant Minority Whip of the Thirty-Second Guam Legislature
Senator Thomas Morrison [Republican]	Minority Whip of the Thirty-Second Guam Legislature
Senator Michael Limtiaco [Republican]	
Senator Aline A. Yamashita, Ph.D. [Republican]	

Mayors/Vice Mayors of Guam: 2012 General Election (2013-2016)

District

Hagåtña (Agana)
Agana Heights
Agat
Asan-Maina
Barrigada
Chalan Pago/Ordot
Dededo
Inarajan
Mangilao
Merizo
Mongmong/Toto/Maite
Piti
Santa Rita
Sinajana
Talofofo
Tamuning
Umatac
Yigo
Yona

Mayor

John A. Cruz
Paul M. McDonald
Carol S. Tayama
Joana Margaret C. Blas
June U. Blas
Jessy "Jess" C. Gogue
Melissa B. Savares
Doris F. Lujan
Nonito "Nito" C. Blas
Ernest T. Chargualaf
Andrew "Andy" C. Villagomez
Vicente "Ben" D. Gumataotao
Dale E. Alvarez
Robert R.D.C. Hofmann
Vicente S. Taitague
Louise C. Rivera
Johnny A. Quinata
Rudy M. Matanane
Ken Joe Ada

Vice Mayor

Agustin G. Quintanilla
Jessie P. Bautista
Andrew A. Benavente
Allan "Al" R.G. Ungacta
Rudy D. Iriarte
Kenneth C. Santos
Anthony P. Sanchez

Mayors' Council of Guam: Executive Officers

Paul M. McDonald, Mayor, Agana Heights
Robert R.C. Hofmann, Mayor, Sinajana
Carol S. Tayama, Mayor, Agat
June U. Blas, Mayor, Barrigada
John A. Cruz, Mayor, Hagatna

President
Vice President
Secretary
Treasurer
Sergeant-At-Arms

Superior Court of Guam

Presiding Judge Alberto C. Lamorena III
Judge Michael J. Bordallo
Judge Elizabeth Barrett-Anderson
Judge Anita A. Sukola
Judge Arthur R. Barcinas
Judge James L. Canto II
Judge Vernon P. Perez
Judge Maria Teresa Bonifacio Cenzon

Supreme Court of Guam

Hon. Robert J. Torres, Jr., Chief Justice
Hon. F. Philip Carbullido, Associate Justice
Hon. Katherine A. Maraman, Associate Justice
Hon. Peter Charles Siguenza, Jr. (Retired)
Hon. Benjamin J.F. Cruz (Retired)
Hon. Janet Healy Weeks (Retired)
Hon. Frances Marie Tydingco-Gatewood (Retired)

Consolidated Commission on Utilities (CCU)

Simon A. Sanchez II (2011 - 2014)	Chairman
Pedro S.N. Guerrero (2013 - 2016)	Treasurer/Internal Audit Chairman
Benigno M. Palomo (2011 - 2014)	Vice Chairman, Guam Power Authority
Eloy P. Hara (2011 - 2014)	Vice Chairman, Guam Waterworks Authority
Joseph T. Duenas (2013 - 2016)	Secretary

Guam Federation of Teachers Executive Officers

Timothy Fedenko	President
Sanjay H. Sharma	Vice-President
Corazon Mucho	Secretary
James Lujan	Treasurer

Guam Education Board

District "LAGU" (Dededo, Yigo)

District Schools

Astumbo Elementary
Daniel Perez Elementary
Finegayan Elementary
Juan M. Guerrero Elementary
Liguan Elementary
Machananao Elementary
Maria A. Ulloa Elementary
Wettengel Elementary
Upi Elementary
Astumbo Middle
Francisco B. Leon Guerrero Middle
Vicente Benavente Middle
Simon Sanchez High
Okkodo High

District "KATTAN" (Barrigada, Chalan Pago-Ordot, Mangilao, Mongmong-Toto-Maite)

Adacao Elementary
Baltazar P. Carbullido Elementary
Henry B. Price Elementary
Juan Q. San Miguel Elementary
Ordot-Chalan Pago Elementary
Pedro C. Lujan Elementary
Agueda Johnston Middle
Luis P. Untalan Middle
George Washington High

District "LUCHAN" (Agana Heights, Asan-Maina, Hagåtña, Piti, Sinajana and Tamuning)

Agana Heights Elementary
Carlos L. Taitano Elementary
Tamuning Elementary
Chief Brodie Elementary
Lyndon B. Johnson Elementary
Jose L. Rios Middle
John F. Kennedy High

District "HAYA" (Agat, Inarajan, Merizo, Santa Rita, Talofofo, Umatac and Yona)

Francisco Q. Sanchez Elementary
Harry S. Truman Elementary
Inarajan Elementary
J.P. Torres Alternative Education
Manual U. Lujan Elementary
Marcial A. Sablan Elementary
Merizo Martyrs Elementary
Talofofo Elementary
Inarajan Middle
Oceanview Middle
Southern High

Guam Education Board

Voting Members:

	<u>Term</u>	
Jose Q. Cruz, Ed.D., Chairman	2013 - Jan 2015	(Elected)
Maria A. Gutierrez, Vice Chairman	2013 - Jan 2015	(Elected)
Peter Alexis D. Ada	2013 - Jan 2015	(Elected)
Ronald A. Ayuyu	2013 - Jan 2015	(Elected)
Lourdes M. Benavente	2013 - Jan 2015	(Elected)
Albert T. San Agustin	2013 - Jan 2015	(Elected)
Kenneth P. Chargualaf	2014 - Jan 2017	Retired School Administrators Representative (Appointed)
Charlene D. Concepcion	2014 - Jan 2017	Parent Representative (Appointed)
(vacant)		Business Sector Representative (Appointed)

Ex-Officio (Non-Voting) Members:

Joshua Zamora	President, Island-wide Board of Governing Students
Doris A. Terlaje	Guam Federation of Teachers Representative

Other:

Jon J.P. Fernandez	Superintendent of Education and Executive Secretary to the Board
Joyce L.G. Kaneshiro	Administrative Officer
Emily Salas	Administrative Assistant

Guam's Political Leaders, Past and Present

Elected Governors and Lt. Governors of Guam

	Term
Governor Edward J.B. Calvo and Lt. Governor Ray Tenorio - [Republican]	2011 - 2014
Governor Felix P. Camacho and Lt. Governor Michael W. Cruz, M.D. - [Republican]	2007 - 2010
Governor Felix P. Camacho and Lt. Governor Kaleo S. Moylan - [Republican]	2003 - 2006
Governor Carl T.C. Gutierrez and Lt. Governor Madeleine Z. Bordallo - [Democrat]	1995 - 2002
Governor Joseph F. Ada and Lt. Governor Frank F. Blas - [Republican]	1987 - 1994
Governor Ricardo J. Bordallo and Lt. Governor Edward D. Reyes - [Democrat]	1983 - 1986
Governor Paul M. Calvo and Lt. Governor Joseph F. Ada - [Republican]	1979 - 1982
Governor Ricardo J. Bordallo and Lt. Governor Rudolph G. Sablan - [Democrat]	1975 - 1978
Governor Carlos G. Camacho and Lt. Governor Kurt S. Moylan - [Republican]	1971 - 1974

Appointed Civilian Governors

Governor Carlos G. Camacho - [Republican]	July 1969 to January 1970
Governor Manuel F.L. Guerrero	March 1963 to July 1969
Governor Bill Daniel - [Democrat]	May 1961 to March 1963
Governor Joseph Flores - [Republican]	July 1960 to May 1961
Governor Richard Barrett Lowe - [Republican]	October 1956 to November 1959
Governor Ford Q. Elvidge - [Republican]	March 1953 to June 1956
Governor Carlton Skinner - [Democrat]	September 1949 to February 1953

Military Commanders and Governors of Mariana Islands

Administrador de Hacienda D. Felix Calvo	April 7, 1848
Sargento Mayor/Lt Colonel D. Gregorio de Santa Maria	1848
Capt. D. Francisco Ramon de Villalobos	September 26, 1831
Lt. Colonel D. Jose de Medinilla y Pineda	August 15, 1822
Capt. D. Jose Ganga	May 15, 1823
Capt. D. Jose Montilla	August 15, 1822
Lt. D. Jose de Medinilla y Pineda	July 26, 1812
Capt. D. Alejandro Parreno	October 18, 1806
Capt. Vicente Blanco	January 12, 1802
Lt. Colonel D. Manuel Muro	September 2, 1794
Lt. Colonel D. Jose Arlegui y Leoz	August 21, 1786
Capt. D. Felipe de Cerain	June 6, 1776
Sargento Mayor D. Antonio de Apodaca	June 15, 1776
Sargento Mayor D. Mariano Tovias	September 15, 1771
Teniente de Fragata D. Enrique Olavide y Michelena	June 9, 1768
Teniente de Fragata D. Jose de Soroa	November 20, 1759
General D. Andres del Barrio y Rabago	November 6, 1756
Capt. D. Enrique de Olavide y Michelena	September 8, 1749
Capt. D. Diego Gomez de la Sierra	September 21, 1746
Sargento Mayor D. Miguel Fernandez de Cardenas	September 21, 1740

Military Commanders and Governors of Mariana Islands -- (continued)

	Term
General D. Francisco Cardenas Pacheco	April 2, 1734
Capt. D. Diego Felix de Balboa	November 1, 1730
Sargento Mayor D. Pedro Lazo de la Vega	February 12, 1730
General D. Manuel Arguelles y Valdes	September 28, 1725
Capt. D. Luis Antonio Sanchez de Tagle	November 21, 1720
Lt. General D. Juan Antonio Pimentel	September 1, 1709
General D. Manuel Arguelles y Valdes	1705
Sargento Mayor D. Antonio Villamor y Vadillo	September 1, 1704
Sargento Mayor D. Francisco Medrano y Asiain	September 15, 1700
General D. Jose Madrazo	August 1696
Sargento Mayor D. Jose de Quiroga	August 16, 1694
Lt. General D. Damian de Esplana	June 1690
Sargento Mayor D. Jose de Quiroga	1688
Sargento Mayor D. Damian de Esplana	1683
Maestre de Campo D. Antonio Saravia	1681
Sargento Mayor D. Jose de Quiroga	June 5, 1680
Capt. D. Antonio de Salas	June 21, 1678
Capt. D. Francisco de Irisarri	June 10, 1776
Capt. D. Damian de Esplana	June 16, 1674
Capt. D. Juan de Santiago	May 2, 1674
Capt. D. Juan de Santa Cruz	June 16, 1668

Guam's Past Legislatures

31st Guam Legislature (2010 General Election)

Speaker Judith T. Won Pat [Democrat]
Vice-Speaker Benjamin J. Cruz [Democrat]

Senator Tina Rose Muña Barnes [Democrat]

Senator Rory Respicio [Democrat]

Senator Judith P. Guthertz, DPA [Democrat]

Senator Tom Ada [Democrat]
Senator Adolpho Palacios [Democrat]
Senator Ben C. Pangelinan [Democrat]

Senator Dennis Rodriguez, Jr. [Democrat]

Senator V. Anthony Ada [Republican]
Senator Frank F. Blas, Jr. [Republican]
Senator Christopher M. Duenas [Republican]
Senator Shirley A. Mabini [Republican]
Senator Mana Silva-Tajeron [Republican]
Senator Aline Yamashita [Republican]

30th Guam Legislature (2008 General Election)

Speaker Judith T. Won Pat [Democrat]
Vice-Speaker Benjamin J. Cruz [Democrat]

Senator Tina Rose Muña Barnes [Democrat]

Senator Rory Respicio [Democrat]

Senator Judith P. Guthertz, DPA [Democrat]

Senator Tom Ada [Democrat]

Senator Matt Rector [Democrat]

Senator Ben C. Pangelinan [Democrat]

Senator Adolpho Palacios [Democrat]
Senator Frank Aguon, Jr. [Democrat]
Senator Eddie J.B. Calvo [Republican]
Senator Ray Tenorio [Republican]
Senator James V. Espaldon [Republican]
Senator Frank F. Blas, Jr. [Republican]
Senator Telo Taitague [Republican]

Uni-cameral Legislature (15 Members)
Speaker of the Thirty-First Guam Legislature, Chairman, Committee on Education
Vice-Speaker of the Thirty-First Guam Legislature
Chairman, Committee on Cultural Affairs, Youth, Public Broadcasting and Libraries
Legislative Secretary and Majority Whip of the Thirty-First Guam Legislature
Chairman, Committee on Municipal Affairs, Tourism, Housing and Recreation
Majority Leader of the Thirty-First Guam Legislature
Chairman, Committee on Rules, Federal, Foreign & Micronesian Affairs and Human & Natural Resources
Assistant Majority Leader of the Thirty-First Guam Legislature
Chairman, Committee on Guam Military Buildup, Homeland Security and Public Governance
Chairman, Committee on Utilities, Transportation, Public Works and Veterans Affairs
Chairman, Committee on Judiciary, Public Safety and Law Enforcement
Chairman, Committee on Appropriations, Taxation, Banking, Insurance, Retirement and Land
Assistant Majority Whip of the Thirty-First Guam Legislature
Chairman, Committee on Health and Human Services, Senior Citizens, Economic Development and Election Reform
Minority Whip of the Thirty-First Guam Legislature
Minority Leader of the Thirty-First Guam Legislature
Association of Pacific Island Legislatures
Ethics Committee
Assistant Minority Whip of the Thirty-First Guam Legislature
Assistant Minority Leader of the Thirty-First Guam Legislature

Uni-cameral Legislature (15 Members)
Speaker of the Thirtieth Guam Legislature, Chairman, Committee on Education
Vice-Speaker of the Thirtieth Guam Legislature
Chairman, Committee on Tourism, Cultural Affairs, Youth and Public Broadcasting
Legislative Secretary of the Thirtieth Guam Legislature
Chairman, Committee on Municipal Affairs, Aviation, Housing and Recreation
Majority Leader of the Thirtieth Guam Legislature
Chairman, Committee on Rules, Natural Resources, Federal, Foreign and Micronesian Affairs/APIIL
Assistant Majority Leader of the Thirtieth Guam Legislature
Chairman, Committee on Military Buildup and Homeland Security
Majority Whip of the Thirtieth Guam Legislature
Chairman, Committee on Utilities, Transportation, Public Works & Veteran Affairs
Assistant Majority Whip of the Thirtieth Guam Legislature
Chairman, Committee on Labor and Public Structure
Chairman, Committee on Ways and Means, Chamorro Land Trust and Ancestral Lands
Chairman, Committee on Public Safety and Senior Citizens
Chairman, Committee on Economic Development, Health and the Judiciary
Minority Leader of the Thirtieth Guam Legislature
Assistant Minority Leader of the Thirtieth Guam Legislature
Minority Whip of the Thirtieth Guam Legislature
Assistant Minority Whip of the Thirtieth Guam Legislature

Guam's Past Mayors and Vice-Mayors

Hagåtña [Agana]	2005 - 2012	Mayor John A. Cruz
	1981 - 2004	Mayor Felix F. Ungacta
	1973 - 1980	Mayor Thomas F. Mendiola
Agana Heights	1993 - 2012	Mayor Paul M. McDonald
	1981 - 1992	Mayor Frank M. Portusach
	1976 - 1980	Mayor Joaquin Chargualaf (Appointed by Governor of Guam)
	1970 - 1976	Mayor Juan E. Garcia
Agat	2005 - 2012	Mayor Carol S. Tayama and Vice Mayor Jesus B. Chaco
	1997 - 2004	Mayor Johnny M. Reyes and Vice Mayor Jesus B. Chaco
	1989 - 1996	Mayor Antonio C. Babauta and Vice Mayor Joaquin G. Topasna
	1981 - 1988	Mayor Antonio C. Babauta and Vice Mayor Jose R. Reyes
	1977 - 1980	Mayor Antonio R. Terlaje and Vice Mayor Antonio C. Babauta
Asan-Maina	1989 - 2012	Mayor Vicente L. San Nicolas
	1985 - 1988	Mayor Frank A. Acfalle
	1981 - 1984	Mayor Daniel L. Guerrero
	1973 - 1980	Mayor Jose S. Quitugua
Barrigada	2005 - 2012	Mayor Jessie B. Palican and Vice Mayor June U. Blas
	2001 - 2004	Mayor Peter S. Aguon and Vice Mayor June U. Blas
	1997 - 2000	Mayor Raymond S. Laguana and Vice Mayor Vicente Leon Guerrero
	1985 - 1996	Mayor Raymond S. Laguana and Vice Mayor Jessie B. Palican
	1981 - 1984	Mayor Raymond S. Laguana and Vice Mayor Jose F. Mendiola
	1977 - 1980	Mayor Raymond S. Laguana and Vice Mayor Bernardo L.G. Mafnas
Chalan Pago/Ordot	2009 - 2012	Mayor Pedro T. Rosario and Vice Mayor Raymond S. Laguana
	2005 - 2008	Mayor Jessy "Jess" C. Gogue
	2001 - 2004	Mayor Pedro I. Borja
	1993 - 2000	Mayor Vicente I. Aguon
	1977 - 1992	Mayor Rossanna D. San Miguel
		Mayor Vicente S. San Nicolas
Dededo	2005 - 2012	Mayor Melissa B. Savares and Vice Mayor Andrew A. Benavente
	2001 - 2004	Mayor Scott Duenas and Vice Mayor Melissa Savares
	1989 - 2000	Mayor Jose A. Rivera and Vice Mayor Doris Palacios
	1985 - 1988	Mayor Patricia S. Quinata and Vice Mayor Jose A. Rivera
	1981 - 1984	Mayor Martin C. Benavente and Vice Mayor Patricia S. Quinata
	1978 - 1980	Mayor Jose M. Garrido and Vice Mayor Martin C. Benavente
Inarajan	2001 - 2012	Mayor Franklin M. Taitague
	1993 -2000	Mayor Jesse L.G. Perez
	1989 -1992	Mayor Juan C. Cruz
	1988	Mayor Eddie C. Paulino (Appointed by Governor of Guam)
	1988	Mayor Edward C. Crisostomo (Appointed by Governor of Guam)
Mangilao	1981 - 1988	Mayor Jamie D.S. Paulino
	2009 - 2012	Mayor Nonito C. Blas and Vice Mayor Allan "Al" R.G. Ungacta
	1989 - 2008	Mayor Nonito C. Blas
	1988	Mayor Nonito C. Blas (Appointed by Governor of Guam)
Merizo	1973 - 1988	Mayor Nicolas D. Francisco
	2009 - 2012	Mayor Ernest T. Chargualaf
	2001 - 2008	Mayor Rita A. Tainatongo
	1980 - 2000	Mayor Ignacio S. Cruz
	1977 - 1979	Mayor Joaquin Q. Acfalle
	1976	Mayor Jose T. Tajalle (Appointed by Governor of Guam)

Guam's Past Mayors and Vice-Mayors -- (continued)

Mongmong/Toto/Maite	1997 - 2012	Mayor Andrew C. Villagomez
	1989 - 1996	Mayor Antonio D. Materne
	1985 - 1988	Mayor Jesus C. Bamba
	1981 - 1984	Mayor Rodney J. Villagomez
	1977 - 1980	Mayor Norberto F. Ungacta
	1973 - 1976	Mayor Jose E. Santos
Piti	2005 - 2012	Mayor Vicente "Ben" D. Gumataotao
	1989 - 2004	Mayor Isabel S. Haggard
	1985 - 1988	Mayor Bert S. Hedley
	1981 - 1984	Mayor Nieves F. Sablan
	1973 - 1980	Mayor David B. Salas
Santa Rita	2009 - 2012	Mayor Dale E. Alvarez
	1997 - 2008	Mayor Joseph C. Wesley
	1989 - 1996	Mayor Gregorio M. Borja
	1985 - 1988	Mayor Pedro L.G. Roberto
Sinajana	1973 - 1984	Mayor Juan N. Perez
	2009 - 2012	Mayor Roke B. Blas and Vice Mayor Robert R.C. Hoffman
	2001 - 2004	Mayor Daniel E. Sablan and Vice Mayor Vicente S.A. Lizama
	1997 - 2000	Mayor Daniel E. Sablan and Vice Mayor Roke B. Blas
	1981 - 1996	Mayor Francisco N. Lizama and Vice Mayor Daniel E. Sablan
Talofofo	1973 - 1980	Mayor Ignacio N. Sablan and Vice Mayor Francisco N. Lizama
	2009 - 2012	Mayor Vicente S. Taitague
	2005 - 2008	Mayor Pedro "Pete" D. Paulino
	2001 - 2004	Mayor Anthony D. Leon Guerrero
	1993 - 2000	Mayor Vicente S. Taitague
Tamuning	1981 - 1992	Mayor Tito A. Mantanona
	1970 - 1980	Mayor Roman L.G. Quinata
	2005 - 2012	Mayor Francisco "Frank" C. Blas and Vice Mayor Louise C. Rivera
	2001 - 2004	Mayor Concepcion Duenas and Vice Mayor Nancy Leon Guerrero
	1997 - 2000	Mayor Luis S.N. Herrero and Vice Mayor Concepcion Duenas
	1989 - 1996	Mayor Alfredo C. Dungca and Vice Mayor Teresita C. Borja
	1985 - 1988	Mayor Alfredo C. Dungca and Vice Mayor Peter S. Calvo
1977 - 1984	Mayor Gregorio A. Calvo and Vice Mayor Alfredo C. Dungca	
Umatac	1973 - 1976	Mayor Gregorio A. Calvo and Vice Mayor Maria S.N. Leon Guerrero
	2009 - 2012	Mayor Dean D. Sanchez
	2005 - 2008	Mayor Daniel Q. Sanchez
	2001 - 2004	Mayor Tony A. Quinata
	1997 - 2000	Mayor Jesus A. Aquiningoc
	1993 - 1996	Mayor Jose T. Quinata
	1991	Mayor Dean D. Sanchez (Appointed by Governor of Guam)
1989 - 1991	Mayor Albert T. Topasna	
1985 - 1988	Mayor Cecilia Q. Morrison	
1973 - 1984	Mayor Albert T. Topasna	
Yigo	2009 - 2012	Mayor Robert "Bob" S. Lizama and Vice Mayor Ronald "Ron" J. Flores
	1997 - 2008	Mayor Robert "Bob" S. Lizama
	1993 - 1996	Mayor Edward C. Artero
	1989 - 1992	Mayor John F. Blas
	1981 - 1988	Mayor David G. Blas
Yona	1973 - 1980	Mayor Antonio A. Calvo
	2001 - 2012	Mayor Jose "Pedo" T. Terlaje
	1973 - 2000	Mayor Vicente C. Bernardo

Source: Protocol and Guam Election Commission

GUAM ECONOMIC OUTLOOK





Economic Outlook for Guam

(Governor's Executive Budget FY2015
submitted to the 32nd Guam Legislature)

Summary

The state of the economy of Guam in FY 2015 is anticipated to be influenced positively by a continuation of the global economic expansion; America's rebalancing of its strategic focus and posture toward the Pacific; and increased investment and expansion related to resident and tourist facilities, public utilities and infrastructure. The cumulative effect of positive trends in the major drivers of Guam's economy, tourism, defense and construction point the economy in the direction of moderate expansion in FY 2015. Policy initiatives at the federal or local government level on the economy, health care, wages and an array of other issues could have additional effects on both revenues and expenditures.

International Economic Environment

The World Bank, in its January 14, 2014 report entitled "Global Economic Prospects" notes that "the world economy is showing signs of bouncing back this year, pulled along by a recovery in high-income economies". It notes that growth prospects are "sensitive to the tapering of monetary stimulus in the United States, which began earlier this month, and to the structural shifts taking place in China's economy." It projects Gross Domestic Product growth for the world economy to grow at a 2.7 percent rate in 2014 and accelerating to 3.9 percent in 2015. Growth in the United States is projected at a 2.9 percent rate in 2014 and a 3.4 percent rate in 2015. Japan GDP is expected to decrease to a 1.5 percent growth rate in 2014 and a one percent growth rate in 2015.

The projected growth rate for China in 2014 is 8.2 percent and in 2015, 7.5 percent. The 2014 growth rate for South Korea according to its Ministry of Strategy and Finance is 3.9 percent and for 2015, 3.5 percent. This was projected by Trading Economics Forecasts, which also projected Taiwan's growth rate at under 2 percent in 2014 and 1.69 percent for 2015.

Tourism

Expenditures of tourists visiting Guam along with spending for investment in support those activities accounts for a major source of flows of funds to the island along with federal expenditures for defense and non-defense activities and capital investments. Therefore, as one of the most significant markets for the economy, changes in both the number of tourists arriving as well as their expenditures will have a significant impact on the economy.

The number of tourist arrivals to Guam reached a historically high level in recent years of 1,337,665 for FY 2013. The aggregate numbers projected by the Guam Visitors Bureau are expected to grow about one percent in FY 2014 and six percent in FY 2015. The number of Japan visitors is not projected to increase in this timeframe, but projected growth from all other major markets including Korea, Taiwan, Hong Kong, Philippines, China and Russia may contribute to meeting this projection.

International travel to the United States based on the U.S. Department of Commerce National Travel and Tourism Office's 2013 *Fall Travel Forecast* is expected to experience strong growth through 2018. According to the current forecast, the United States would see 3.4 percent to 4.3 percent annual growth rates in the 2013-2018 timeframe. The devaluation of the dollar against major currencies except the Yen promotes visiting U.S. destinations as they are relatively less expensive. Asia is projected to generate a visitor increase of 9 percent in 2014. The Asia-Pacific region is projected to have similarly large increases over the next few years for a 59 percent total increase from 2012 to 2018. Japan, the largest Asian market and the second-largest overseas market, is forecast to increase by 2 percent in 2014 and at a similar level through 2018. High growth rates and large growth volumes are expected for China (24%), India (8%) and South Korea (6%). Similarly, these three countries are expected to have among the largest total visitor volume growth of any country from 2012 to 2018.

The strong projected travel from Asian destinations to the United States provides the basis to support the Guam Visitors' Bureau projections for market expansion should Guam continue to capture a constant share of the Asian outbound travel growth.

The major factor currently adversely affecting Guam's tourist revenue is the effect of the weakening Yen on both the number of Japan arrivals and the expenditures of those who do visit. The U.S. Dollar as of October 7, 2012 would buy 78.28 Yen; by May 26, 2013 it was up to 102.03. From the Japanese perspective, the price of the U.S. dollar increased by 33% during that period. If compared to earlier time periods in recent years when the yen was stronger, the depreciation of the Yen is less dramatic. On April 6, 2009 the U.S. Dollar would buy 100.32 Yen. The trend in the exchange rates from 2009 to 2012 was one of an appreciating yen. That trend reversed in 2012 when the Yen began depreciating. The rise to 78.28 was closely associated with U.S. expansionary monetary policy since late 2008, just as the drop to 102.03 is associated with Japan's expansionary monetary policy since late 2012. The U.S. Dollar/Japanese Yen exchange rate has continued to fluctuate as expected but the dramatic rise appears to have stopped for now and has been relatively stable, increasing very little from 102.3 in May 26, 2013 to 105.02 as of January 5, 2014. Since the rate has stabilized over

the last eight months, the effect on Japanese travel habits and expenditures at current exchange rates has already to a large extent been incorporated into Guam's recent economic and revenue statistics.

The weaker Yen affects Japan outbound costs not only to Guam but to other international travel destinations as well. Guam's proximity and travel market rates could be an advantage relative to other outbound destinations. The upside of the devalued Yen is that it promotes exports from Japan creating greater economic activity which will to an extent mitigate the higher cost of travel with higher personal and corporate income levels which promote travel. While the effect of the exchange rate appears to have had a dampening effect on Japanese arrivals and expenditures, the economy as a whole, nevertheless, expanded in the first quarter of FY 2014 compared to FY 2013 as measured by Business Privilege Taxes which increased by six percent and total revenues by 9.3 percent. The Japan Consumption Tax is scheduled to increase from 5 to eight percent in April 2014 which could become a further drag on the economy as well as reduce the amount of discretionary income for international travel.

The FY 2013 weighted average hotel occupancy rate provided by the Guam Hotel and Restaurant Association was 77 percent, nearing the annual high rate of 85 percent occupancy. High occupancy rates are associated with higher average room rates. Further increases in the number of tourists are likely to generate additional hotel revenues from both higher occupancy levels as well as higher rates as the demand exceeds the supply in some time periods. The higher occupancies are likely to constrain increasing arrivals in the short term but the increased profitability should encourage capacity expansion. Two properties plan to offer additional rooms in 2014. The Lotte Hotel Guam was previously operated as the Aurora Resort which was closed in August 2013 for a \$20 million dollar renovation and rebranding; the hotel currently has 242 rooms. The Dusit Thani Hotel is currently under construction and is adding a new tower and other facilities adjacent to the Outrigger Guam Resort. The hotel property will include a convention center, 417 rooms on 30 floors, private bungalows and world class restaurants. The hotel is expected to create between 150-200 new jobs.

Additional shopping space is under construction. The Grandview Shopping Mall formerly known as the Tumon Bay Shopping Center, an unfinished 179,000 square feet building, is under construction with plans to open in late 2014.

Federal Government Expenditures

Federal expenditures comprise one of the major flows of funds to Guam along with tourism. Federal expenditures are comprised of defense and non-defense categories. The defense category is likely to increase due to the emphasis on expanding U.S. Armed Services capacities on Guam with substantial military construction projects and in preparation for relocation of Marines from Okinawa to Guam. The increase in military construction projects appropriations is shown in Chart 2. The relocation of Futenma which has been an obstacle to relocation of Marine Corps personnel was approved by Okinawa governor Hirokazu Nakaima on December 27, 2013, with a promise from Prime Minister Abe to allocate funds (US\$2.9 billion) for the promotion of Okinawa's economy each year until 2021. The National Defense Authorization Act for Fiscal Year 2014 makes significant progress on strategic military projects according to a press release from Congresswoman Bordallo: "In addition to the military construction projects contained in the FY 2014 appropriations, it also allows nearly \$114 million in Government of Japan contributions to be used for site improvements at North Ramp on Andersen Air Force Base in support of realignment efforts."

According to former United States Secretary of Defense Leon Panetta in December 2012, the rebalancing includes continuing to develop Guam as a strategic hub, but the vast majority of the rebalance comes in non-military areas like trade and efforts to deepen diplomatic ties and partnerships with and between nations in the region. It is important to note that the vast majority of the rebalance comes in non-military areas like trade and efforts to deepen diplomatic ties and partnerships with and between nations in the region. The non-defense budget category is likely to decline somewhat due to the limitations imposed by The Bipartisan Budget Act of 2013 which was signed into law December 26, 2013. This measure raises the sequestration caps for fiscal years 2014 and 2015, increasing federal spending for these two years but less in subsequent years. The Bipartisan Budget Act indicates that overall federal budget levels will be somewhat less than pre-sequester levels but less severe than when the sequester requirements were in place. The budget for FY 2015 is due the first Monday in February but is expected later. The FY 2014 Federal budget was submitted in April 2013. The FY 2015 Budget will provide a clearer idea on what projects and expenditures are planned for the nation as well as Guam.

The passage of the Bipartisan Budget act reduces budget uncertainty and eliminates the possibility of another Federal Government shutdown this year but uncertainty regarding the debt ceiling extension which Treasury Secretary Jack Lew indicated is necessary to avoid a U.S. default. After February 7, 2014 unless Congress extends the debt limit extension, the Treasury Department will have to deploy special accounting maneuvers to pay the country's bills on time.

Construction

A short term leading indicator of future levels of construction activity is the value of building permits and construction contracts awarded. Following the issuance of building permits and construction contracts, construction activity follows. In periods with high dollar amounts of permits and contracts, high levels of construction will follow. Building permit information from the Department of Public Works (DPW) shows a recent trend of increasing permit dollar value totals.

In CY 2010 the value of building permits issued was \$184.8 million; this increased to \$211.1 million in CY 2011 and further to \$364.5 million in CY 2012, and to \$449.1 million in CY 2013, the highest level for CY permits in 19 years. Construction projects on U.S. military bases do not obtain building permits from DPW. For DOD projects, the dollar amount of construction contracts awarded is a leading indicator of construction work to follow. The trend in DOD construction contracts has been generally increasing over the last decade although with substantial deviations from the trend on a year to year basis. In CY 2010, DOD issued a record total of \$370.4 million in construction contracts for projects of \$5 million and above, a record surpassed with \$424.3 million in CY 2011. In CY 2012 the number declined to \$152.1 million, in CY 2013 it declined to \$88.0 million. The combined total of DPW permits and DOD construction contracts has been far more stable with the total exceeding half a billion dollars in five of the last six fiscal years.

Chart 1

BUILDING PERMITS & CONSTRUCTION CONTRACTS (in thousands)

Calendar Year:	2008	2009	2010	2011	2012	2013
Building Permits	241,388	299,057	184,837	211,097	364,504	449,147
U. S. Military Construction Contracts	295,889	148,823	370,413	334,597	152,095	88,001
Japan Funded Military Contracts				<u>89,720¹</u>		
TOTAL:	537,277	447,880	555,250	635,414	516,599	537,148

Note: ¹ Budgeted amount. The full amount of MACC indefinite contracts is not recorded in the above figures, only task orders for specific projects

Building permits and Construction contract data provide the most immediate leading indicator of construction in the following year or two. For a somewhat longer period, leading information on upcoming projects which have not yet been permitted or contracted but are likely to proceed is provided in appropriations and other funding information. Obtaining the funding for construction projects is an activity that occurs somewhat prior to a building permit being issued or a construction contract being awarded.

Prior to FY 2010, there was a close relationship with the level of military construction appropriations and the level of contract awards that followed generally within a year. Since FY 2010, some appropriations related to the Marine Corps relocation have not been contracted for construction as they were restricted by law until additional plans and studies were submitted to the U.S. Congress. The appropriations for military construction from the U.S. Government and the Government of Japan increased steadily each year from FY 2008 through FY 2010 reaching a peak of just over \$1.2 billion. The totals have dropped off dramatically in FY 2011, FY 2012 and FY 2013; and have rebounded in FY 2014. While defense construction contracts increased in FY 2010 and FY 2011, the contracted amounts were well below the appropriated amounts leaving approximately \$1.3 billion of the \$2.3 billion in appropriations from the U.S. and Japan between FY 2010 and FY 2013; much of which is still available subject to certain restrictions on the use of funds.

The National Defense Authorization Act for Fiscal Year 2014 specifically allows funds for construction that directly supports the realignment of Marines from Okinawa to Guam. It authorizes the expenditure of Government of Japan contributions for the realignment. It provides an extension of authorizations of certain FY 2011 projects for Defense Access Roads Improvements in the amount of \$66.7 million and increases the FY 2013 appropriation for construction of a hangar from \$58 to \$128 million.

The largest projects currently under construction on Guam excluding those on military bases include the new Navy Hospital in Agana Heights, the Guam Regional Medical City Hospital in Dededo, the \$60 million Dusit Thani Hotel project in Tumon, a \$50 million defense funded port modernization project and the Guam Housing and Urban Renewal Authority's \$28.1 million, 70 unit affordable housing project in Tamuning. The completion of these projects will create hundreds of new jobs in the hotel, medical services and retail trade industries in 2014 if openings proceed as scheduled.

The available funding for construction indicates that an increase in levels of construction activity

on Guam is likely to occur beginning in late 2014 and 2015. Appropriations are a very strong indicator of future activity but actual construction may differ from the appropriated amounts as well as time schedules. An analysis of the FY 2010 defense appropriations for construction found the lag from the time of appropriations to contracting ranges from about five to eleven months with construction averaging about two years for most projects and three years for major projects. It also found that not all of the appropriations were contracted and some contracts were awarded below the appropriation amounts. The new funding made available for construction, with the combination of bond issuance, U.S. appropriations and released Japan appropriations is close to one billion dollars. The new projects will increase total the amount of construction on Guam but much of the new activity will be to replace the current major projects scheduled for completion in 2014 including the Navy Hospital, the Guam Regional Medical City and the Dusit Thani Hotel. The impact on the level of economic activity and revenues for FY 2015 will be highly dependent on the timing of the commencement of these projects, and projects started in 2015 will have a partial year economic impact. There is also the possibility that U.S. monetary policy action as well as increased bank regulation could increase interest rates and reduce mortgage availability constraining private development in the years ahead.

Chart 2

APPROPRIATIONS (in thousands)

Fiscal Year (FY):	2008	2009	2010	2011	2012	2013	2014
U.S. DOD Military Construction	345,000	180,000	737,654	176,030	83,600	101,904	494,607
DOD Civilian Guam Infrastructure							119,400
Japan - Fiscal Year (JFY)		<u>336,000</u>	<u>500,000</u>	<u>582,000</u>	<u>93,000</u>		

Public Financing and Infrastructure

A leading indicator of Federal construction is contained in the appropriations. For the Government of Guam projects over a quarter of a billion dollars have been realized from the sale of revenue bonds in 2013 and additional projects are planned for future bond and loan financing. The extraordinary infusion of bond financed tax refund payments in 2012 which stimulated consumer expenditures and receipt of additional federal reimbursements for tax credits will be to an extent replaced by increased bond funded expenditures for infrastructure in FY 2015.

In 2013 Guam’s credit ratings for its agencies were maintained or achieved improvements as follows:

- S & P Guam Hotel Occupancy Tax Revenue Bonds, Series 2011A was affirmed at BBB+
- S & P Guam Waterworks Authority series 2005 & series 2010 A- New Rating
- S & P Guam Limited Obligation (Section 30) bonds series 2009A BBB+/Stable Affirmed
- Moody’s A.B. Won Pat International Airport Authority Series 2003 Baa2 Reaffirmed with stable outlook.
- S & P Guam Business Privilege Tax (BPT) bonds Series 2012B A, Stable

Chart 3

LIST OF PLANNED MAJOR CONSTRUCTION PROJECTS AND FUNDING SOURCES

Planned Projects – Funds Available	Amount
Guam Waterworks Authority (GWA)	139,280,961
FY 2014 (DOD) Military Construction Projects	494,607,000
DOD Civilian Guam Infrastructure	119,400,000
Guam Int'l Airport Authority (GIAA) – Airport A	13,000,000
Guam Int'l Airport Authority (GIAA) – Airport B	96,710,000
Subtotal	862,997,961
Planned Projects –Bond/Loan Financing Proposed	
Guam Legislature Building	4,000,000
Port Authority of Guam (PAG)	10,000,000
Department of Land Management	15,750,000
University of Guam (UOG)	21,700,000
Guam Community College (GCC)	6,000,000
Guam Power Authority (GPA)	60,000,000
Guam Waterworks Authority (GWA)	258,000,000
Guam Public Infrastructure Projects (DOD requested)	400,000,000
Subtotal	775,450,000
TOTAL:	\$1,638,447,961

ECONOMIC INDICATORS

Guam's Gross Domestic Product (GDP) increased in nominal terms by 4.5 percent from CY 2011 to CY 2012 reaching \$4,761 billion. In real terms it increased by .5 percent after adjusting for inflation. Per capita real GDP, adjusting the GDP for inflation and population growth shows an increase of .3 percent to \$25,388. Total employment increased by 1 percent from March 2012 to 61,630 in March 2013. Visitor arrivals increased by 5.3 percent from FY 2012 to FY 2013 reaching 1.34 million. A November 2013 draft report shows General fund gross receipts increased by 2 percent from FY 2012 to FY 2013 and general fund revenue increased by 6.0 percent (excluding provisions for refunds) in the comparison of latest two fiscal years.

CHAPTER 1

CLIMATE AND ENVIRONMENT



Table 1-01 . Monthly Average Temperature, Guam: Calendar Years 2008 to 2013
[Degrees Farenheit]

Characteristic	2013	2012	2011	2010	2009	2008
Average Temperature	82.9	82.1	82.1	82.0	82.0	82.0
January	80.1	79.9	81.7	81.0	81.0	82.0
February	80	80.8	80.7	81.0	82.0	81.0
March	83.4	81.3	82.0	81.0	81.0	81.0
April	84.5	82.8	82.7	82.0	83.0	83.0
May	85.2	83.1	84.0	84.0	83.0	83.0
June	85.4	83.2	84.4	84.0	83.0	83.0
July	85.2	82.4	82.7	83.0	83.0	82.0
August	82.6	81.2	81.4	82.0	82.0	81.0
September	81.7	82.4	81.1	81.0	82.0	81.0
October	81.4	81.9	81.0	82.0	82.0	83.0
November	82.9	83.3	81.8	83.0	83.0	83.0
December	81.8	83.0	81.5	83.0	81.0	82.0
Temperature						
Maximum	88.1	87.4	87.1	92.0	91.0	91.0
Minimum	77.6	76.8	77.0	70.0	72.0	70.0

Source: National Oceanic and Atmospheric Administration (NOAA) National Weather Service

Table 1-02 . Monthly Average Temperature, Guam: Calendar Years 2003 to 2007
[Degrees Farenheit]

Characteristic	2007	2006	2005	2004	2003
Average Temperature	82.0	82.0	82.0	82.0	82.0
January	81.0	81.0	79.8	80.0	80.0
February	80.0	81.0	79.6	81.0	80.0
March	81.0	81.0	81.4	82.0	81.0
April	83.0	82.0	82.1	83.0	82.0
May	83.0	83.0	82.5	83.0	82.0
June	84.0	84.0	82.7	82.0	82.0
July	83.0	81.0	82.5	82.0	82.0
August	81.0	81.0	81.0	81.0	83.0
September	82.0	82.0	80.9	82.0	81.0
October	82.0	81.0	81.2	83.0	83.0
November	82.0	82.0	82.6	82.0	82.0
December	82.0	82.0	82.5	81.0	81.0
Temperature					
Maximum	92.0	92.0	90.0	91.0	91.0
Minimum	71.0	70.0	69.0	71.0	68.0

Source: National Oceanic and Atmospheric Administration (NOAA) National Weather Service

Table 1-03 . Monthly Rainfall, Guam: Calendar Years 2008 to 2013
[Inches]

Characteristic	2013	2012	2011	2010	2009	2008
Total Rainfall	101.6	99.1	115.5	76.8	97.1	73.4
January	5.1	6.5	9.1	4.7	4.5	3.1
February	3.0	2.9	6.2	1.1	1.9	8.0
March	4.0	4.5	4.1	4.4	3.1	2.0
April	1.1	3.1	5.6	2.2	3.0	3.1
May	3.5	7.6	5.8	0.7	3.6	2.8
June	6.3	6.6	6.0	5.3	4.6	5.4
July	5.4	6.7	20.5	12.1	10.7	10.4
August	10.8	26.4	15.0	12.2	26.1	7.8
September	32.2	16.0	16.4	12.2	15.5	15.5
October	22.7	10.6	15.5	13.5	11.1	7.2
November	4.1	5.5	6.1	4.4	5.1	4.8
December	3.3	2.8	5.2	4.1	7.9	3.3

Source: National Oceanic and Atmospheric Administration (NOAA) National Weather Service

Table 1-04 . Monthly Rainfall, Guam: Calendar Years 2003 to 2007
[Inches]

Characteristic	2007	2006	2005 R	2004	2003
Total Rainfall	88.0	90.3	89.1	139.3	112.3
January	4.2	6.8	1.6	4.2	2.5
February	1.4	4.5	5.2	6.9	3.1
March	2.4	1.0	2.5	3.4	5.4
April	1.9	1.0	2.5	3.4	5.9
May	8.8	2.2	2.4	5.5	2.9
June	1.9	8.8	8.6	38.0	6.2
July	7.4	20.6	9.7	10.1	10.2
August	16.0	12.1	18.0	37.3	9.5
September	13.6	8.9	17.3	10.9	21.7
October	14.4	15.4	12.1	9.9	12.7
November	13.3	5.2	6.0	6.5	20.3
December	2.7	4.0	3.4	3.3	11.9

Source: National Oceanic and Atmospheric Administration (NOAA) National Weather Service

Table 1-05 . Monthly Rainfall Summary, Guam: Calendar Years 2010 to 2013

Characteristic	Guam Intl Airport (WFO)		Andersen AFB		University of Guam		Dededo (Ypapao)		Ugum Watershed		Sinajaña		Northwest Guam	
	Inches	% Norm	Inches	% Norm	Inches	% Norm	Inches	% Norm	Inches	% Norm	Inches	% Norm	Inches	% Norm
2013	101.59	112%	83.07	84%	-	-	111.66	113%	107.89	110%	104.81	115%	-	-
January	5.12	115%	4.86	85%	3.79	85%	-	-	4.24	74%	4.36	98%	5.31	93%
February	2.95	79%	1.02	20%	2.35	63%	-	-	2.91	56%	1.95	52%	2.49	48%
March	3.95	133%	2.41	59%	4.65	156%	-	-	5.29	129%	4.02	135%	3.93	96%
April	1.14	29%	3.05	63%	-	-	1.89	39%	2.5	51%	1.74	45%	-	-
May	3.51	58%	3.18	48%	-	-	5.55	84%	4.98	75%	5.78	96%	-	-
June	6.32	98%	3.76	59%	-	-	6.04	95%	5.52	87%	5.38	83%	-	-
July	5.39	51%	4.61	42%	6.75	64%	7.17	66%	6.6	60%	9.24	88%	-	-
August	10.84	79%	9.60	72%	8.18	60%	11.53	86%	8.50	63%	9.73	71%	-	-
September	32.25	239%	25.02	188%	32.14	238%	32.92	247%	35.43	266%	31.35	232%	-	-
October	22.66	188%	18.45	143%	-	-	23.89	185%	23.23	180%	22.20	184%	-	-
November	4.13	50%	3.36	37%	-	-	3.70	41%	4.30	47%	4.87	59%	-	-
December	3.33	62%	3.75	63%	-	-	4.09	69%	4.39	74%	4.42	82%	-	-
2012	99.07	109%	82.23	84%	-	-	105.32	107%	98.95	100%	100.69	111%	-	-
January	6.50	146%	6.79	118%	6.86	154%	7.27	128%	8.24	145%	5.51	124%	-	-
February	2.85	76%	1.39	27%	3.39	91%	4.36	84%	3.36	64%	3.02	81%	-	-
March	4.45	149%	3.34	82%	4.29	144%	5.38	132%	4.71	115%	3.86	130%	-	-
April	3.05	78%	1.21	25%	-	-	1.42	29%	2.57	53%	3.22	81%	-	-
May	7.63	126%	8.46	128%	-	-	8.88	135%	7.56	106%	9.44	157%	-	-
June	6.63	102%	5.41	85%	-	-	6.15	97%	10.86	167%	6.46	101%	-	-
July	6.74	64%	8.29	76%	7.64	73%	7.76	71%	8.78	77%	11.51	109%	-	-
August	26.42	192%	17.6	131%	25.01	182%	26.93	200%	18.90	135%	25.39	189%	-	-
September	15.98	118%	10.98	82%	12.92	96%	16.60	123%	14.67	101%	12.68	94%	-	-
October	15.45	128%	11.54	90%	-	-	11.94	93%	12.61	134%	19.42	161%	-	-
November	6.14	75%	8.09	89%	-	-	8.33	92%	8.40	81%	6.24	76%	-	-
December	5.24	97%	6.12	103%	-	-	7.02	118%	5.43	86%	5.53	103%	-	-
2011	114.59	126%	110.74	113%	-	-	119.09	121%	119.08	121.48	121.48	134%	-	-
January	8.23	185%	10.55	185%	10.79	242%	10.08	177%	11.91	209%	10.01	225%	-	-
February	6.21	166%	7.45	143%	5.53	148%	8.28	159%	6.56	126%	5.43	145%	-	-
March	4.12	138%	7.43	182%	4.08	137%	5.1	125%	7.23	162%	3.57	120%	-	-
April	5.56	142%	7.95	163%	-	-	5.88	121%	4.25	90%	5.48	140%	-	-
May	5.77	95%	6.65	1014%	-	-	6.59	100%	5.76	87%	8.09	134%	-	-
June	5.96	92%	5.34	84%	-	-	6.33	100%	7.15	110%	5.22	81%	-	-
July	20.54	195%	9.50	87%	-	-	16.44	154%	16.26	154%	17.97	171%	-	-
August	15.00	109%	12.41	92%	-	-	15.68	139%	19.05	139%	18.11	132%	-	-
September	15.37	121%	17.71	118%	-	-	17.42	148%	19.99	148%	21.95	163%	-	-
October	15.45	128%	11.54	90%	-	-	11.94	93%	12.61	134%	19.42	161%	-	-
November	6.14	75%	8.09	89%	-	-	8.33	92%	8.40	81%	6.24	76%	-	-
December	5.24	97%	6.12	103%	-	-	7.02	118%	5.43	86%	5.53	103%	-	-
2010	76.81	84%	72.28	73%	-	-	74.99	76%	78.82	76%	79.88	84%	-	-
January	4.69	105%	6.31	111%	-	-	7.36	129%	5.48	96%	3.97	89%	-	-
February	1.06	28%	1.79	34%	-	-	0.98	19%	0.76	15%	0.80	21%	-	-
March	4.40	148%	4.04	99%	-	-	4.31	105%	3.02	74%	3.90	131%	-	-
April	2.16	55%	4.83	99%	-	-	4.08	87%	4.68	96%	1.29	33%	-	-
May	0.74	12%	1.15	17%	-	-	0.97	15%	1.42	23%	1.18	20%	-	-
June	5.33	82%	8.96	141%	-	-	7.55	119%	5.44	84%	6.04	93%	-	-
July	12.09	115%	8.56	78%	8.21	78%	9.07	93%	5.71	48%	12.50	118%	-	-
August	12.18	89%	9.32	69%	8.95	65%	9.97	74%	9.82	67%	9.70	71%	-	-
September	12.15	90%	11.50	86%	10.71	79%	10.60	80%	12.17	81%	15.19	113%	-	-
October	13.54	112%	9.20	71%	-	-	11.80	92%	17.45	134%	16.32	136%	-	-
November	4.38	53%	4.03	44%	-	-	5.67	62%	7.33	81%	4.97	61%	-	-
December	4.09	76%	2.59	43%	-	-	2.63	44%	5.54	86%	4.01	75%	-	-

Source: National Oceanic and Atmospheric Administration (NOAA) National Weather Service and the Pacific El Niño-Southern Oscillation (ENSO) Applications Climate (PEAC) Center

Symbol "-" indicates data was not recorded for that timeframe.

Guam Intl Airport = Guam International Airport

WFO = Weather Forecast Office

AAFB = Andersen Air Force Base

Table 1-06 . Coastal Raw Data Summary, Guam: Calendar Years 2012 and 2013

Debris Item	2013	2012R
Total	7,993	88,204
Shoreline & Recreational Activities	6,460	62,395
Bags	684	7,806
Paper bag	0	1,694
Plastic bag	684	6,112
Balloons	74	245
Beverage Bottles (Plastic) 2 Liters or Less	1,250	8,648
Beverage Bottles (Glass)	1,206	7,053
Beverage Cans	2,543	15,313
Caps/Lids	542	7,164
Clothing/Shoes	0	1,628
Cups/Plates/Forks/Knives/Spoons	0	4,671
Food Wrappers/Containers	120	5,519
Pull Tabs	0	1,288
Six-Pack Holders	41	829
Shotgun Shells/Wadding	0	33
Straws/Stirrers	0	1,322
Toys	0	876
Ocean/Waterway Activities	123	2,339
Bait Containers/Packaging	0	90
Bleach/Cleaner Bottles	0	211
Buoys/Floats	0	75
Crab/Lobster/Fish Traps	0	47
Crates	0	23
Fishing Lines	25	296
Fishing Lures/Light Sticks	0	74
Fishing Nets	18	105
Light Bulbs/Tubes	0	81
Oil/Lube Bottles	0	123
Pallets	0	28
Plastic Sheeting/tarps	0	371
Rope	47	534
Strapping Bands	33	281
Smoking - Related Activities	1,218	19,700
Cigarettes/Cigarette Filters/Cigarette Butts	881	15,600
Cigarette Lighters	80	273
Cigar Tips	210	3,034
Tobacco Packaging/Wrappers	47	793
Dumping Activities	124	2,971
Appliances (Refrigerators, Washers, etc.)	30	87
Batteries	0	543
Construction Materials	50	1,935
Car/Car Parts	0	208
55-Gallon Drums	0	47
Tires	44	151
Medical/Personal Hygiene	68	799
Condoms	19	86
Diapers	44	626
Syringes	4	21
Tampons/Tampon Applicators	1	66

Source: Guam Coastal Management Program, Bureau of Statistics and Plans

Table 1-07 . Coastal Raw Data Summary by Insular Areas, Calendars Years 2010 to 2013

Debris Item	Guam				CNMI				Virgin Islands			
	2013	2012	2011	2010	2013	2012	2011	2010	2013	2012	2011	2010
Total	7,993	88,204	88,714	81,975	88,088	62,918	37,587	24,874	43,086	39,212	40,801	45,641
Shoreline & Recreational Activities	6,460	62,395	68,412	61,784	77,521	45,997	28,214	16,858	30,073	33,457	33,892	37,489
Bags	684	7,806	7,025	7,603	3,823	7,097	4,908	2,767	2,668	4,147	3,502	7,650
Paper bag	0	1,694	1,589	777	728	1,622	794	755	591	1,150	798	2,237
Plastic bag	684	6,112	5,436	6,826	3,095	5,475	4,114	2,012	2,077	2,997	2,704	5,413
Balloons	74	245	511	262	90	341	119	54	166	370	189	312
Beverage Bottles (Plastic) 2 Liters or Less	1,250	8,648	9,861	7,375	34,275	4,259	2,266	2,080	3,406	3,838	5,591	3,498
Beverage Bottles (Glass)	1,206	7,053	9,405	5,680	2,755	3,085	1,378	1,086	3,381	3,294	3,428	6,903
Beverage Cans	2,543	15,313	18,756	17,380	7,422	9,827	6,693	4,233	2,541	2,476	2,744	3,719
Caps/Lids	542	7,164	5,923	5,747	3,491	4,196	2,542	1,432	7,728	7,980	7,311	5,527
Clothing/Shoes	0	1,628	2,060	1,829	0	874	493	316	0	1,088	1,063	1,245
Cups/Plates/Forks/Knives/Spoons	0	4,671	5,976	6,048	5,607	5,474	4,053	1,836	4,348	2,945	3,223	3,245
Food Wrappers/Containers	120	5,519	5,370	5,658	18,340	4,205	3,111	1,463	3,872	4,279	3,800	2,425
Pull Tabs	0	1,288	907	1,386	0	2,825	893	204	0	357	167	223
Six-Pack Holders	41	829	751	840	598	1,085	480	305	102	171	156	138
Shotgun Shells/Wadding	0	33	55	49	0	33	14	27	0	36	22	77
Straws/Stirrers	0	1,322	1,352	1,360	983	2,424	1,162	933	1,848	2,158	2,376	2,216
Fireworks	0	0	0	0	137	0	0	0	13	0	0	0
Toys	0	876	460	567	0	272	102	122	0	318	320	311
Ocean/Waterway Activities	123	2,339	2,952	2,911	1,411	1,642	985	789	2,027	2,270	2,654	3,108
Bait Containers/Other Plastic/Foam Packaging	0	90	143	215	479	52	89	48	447	91	64	52
Bleach/Cleaner Bottles	0	211	244	303	536	129	63	111	353	95	297	135
Buoys/Floats	0	75	111	145	25	71	60	72	135	67	126	115
Crab/Lobster/Fish Traps	0	47	91	75	0	51	2	11	0	50	62	98
Crates	0	23	49	44	0	25	5	8	0	43	34	51
Fishing Lines	25	296	418	260	64	132	92	121	315	226	276	436
Fishing Lures/Light Sticks	0	74	37	79	0	52	9	43	0	40	85	35
Fishing Nets & Pieces	18	105	120	155	88	10	16	45	135	100	110	273
Light Bulbs/Tubes	0	81	65	88	0	60	40	38	0	60	71	62
Oil/Lube Bottles	0	123	162	205	0	174	60	52	0	124	233	155
Pallets	0	28	33	56	0	38	7	5	0	45	41	103
Plastic Sheeting/tarps	0	371	665	463	0	385	117	36	0	538	444	542
Rope	47	534	501	610	61	219	114	163	521	623	688	873
Strapping Bands	33	281	313	213	158	244	311	36	121	168	123	178
Smoking - Related Activities	1,218	19,700	13,761	15,172	5,112	13,770	7,794	6,486	2,389	2,084	3,160	3,599
Cigarettes/Cigarette Filters/Cigarette Butts	881	15,600	10,108	12,395	4,216	12,056	6,393	5,471	1,773	1,108	2,201	2,132
Cigarette Lighters	80	273	272	375	216	274	155	186	201	378	329	264
Cigar Tips	210	3,034	2,488	1,438	89	536	617	237	245	298	405	530
Tobacco Packaging/Wrappers	47	793	893	964	591	904	629	592	170	300	225	673
Dumping Activities	124	2,971	2,859	1,386	372	946	384	484	787	687	670	952
Appliances (Refrigerators, Washers, etc.)	30	87	102	81	21	21	11	4	85	49	42	36
Batteries	0	543	551	474	0	543	178	263	0	70	50	55
Building/Construction Materials	50	1,935	1,711	430	323	246	146	94	461	275	313	470
Car/Car Parts	0	208	220	256	0	104	32	88	0	175	148	280
55-Gallon Drums	0	47	59	14	0	10	1	16	0	14	7	11
Tires	44	151	216	131	28	22	16	19	241	104	110	100
Trash Less Than 2.5cm					3,500				7,251	0	0	0
Foam/Glass/Plastic Pieces	0	0	0	0	3,500	0	0	0	7,251	0	0	0
Medical/Personal Hygiene	68	799	730	722	172	563	210	257	559	714	425	493
Condoms	19	86	121	97	22	121	41	58	280	464	265	276
Diapers	44	626	454	566	109	292	149	129	183	171	113	170
Syringes	4	21	65	7	19	2	0	17	25	43	21	14
Tampons/Tampon Applicators	1	66	90	52	22	148	20	53	71	36	26	33

Source: The Ocean Conservancy

CNMI = Commonwealth of the Northern Mariana Islands

Table 1-08 . Top Ten Debris Found on Land and Underwater, Guam: Calendar Years 2010 to 2013

Type of Debris	CY2013		CY2012		CY2011		CY2010	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	7,993	100.00	88,204	100.0	88,714	100.0	81,975	100.0
Cigarettes/Cigarette Filters	881	11.02	15,600	17.7	10,108	11.4	12,395	15.1
Beverage Cans	2,543	31.82	15,313	17.4	18,756	21.1	17,380	21.2
Beverage Bottles (Plastic) 2 Liters or Less	1,250	15.64	8,648	9.8	9,861	11.1	7,375	9.0
Caps/Lids	542	6.78	7,164	8.1	5,923	6.7	5,747	7.0
Bags	684	8.56	7,806	8.8	7,025	7.9	7,603	9.3
Beverage Bottles (Glass)	1,206	15.09	7,053	8.0	9,405	10.6	5,680	6.9
Food Wrappers/Containers	120	1.50	5,519	6.3	5,370	6.1	5,658	6.9
Cups/Plates/Forks/Knives/Spoons	0	0.00	4,671	5.3	5,976	6.7	6,048	7.4
Cigar Tips	210	2.63	3,034	3.4	2,488	2.8	1,438	1.8
Building/Construction Materials	0	0.00	1,935	2.2	1,711	1.9	430	0.5
Clothing/Shoes	0	0.00	1,628	1.8	2,060	2.3	1,829	2.2
Balloons	74	0.93	0	0.0	0	0.0	0	0.0
Straws/Stirrers	0	0.00	1,322	1.5	1,352	1.5	1,360	1.7
All Others	483	6.04	8,511	9.6	8,679	9.8	9,032	11.0

Source: The Ocean Conservancy

Symbol "-" indicates item did not make top ten category for that year.

Table 1-09 . Guam International Coastal Cleanup by Area, Guam: Calendar Years 2011 to 2013

Guam Coastal Areas	CY 2013			CY 2012			CY 2011		
	Bags	Est. Debris in Lbs.	Volunteers	Bags	Est. Debris in Lbs.	Volunteers	Bags	Est. Debris in Lbs.	Volunteers
Total	1,730	19,518	3,446	1,932	21,816	3,815	1,921	23,422	3,805
Alupang	37	186	-	-	-	-	-	-	-
Agat	222	963	438	93	335	438	78	1,276	386
Asan/Asan Shore	87	610	171	118	2,095	356	103	648	589
Dungca's	68	427	77	49	113	107	57	200	105
Inarajan	-	-	-	-	-	-	49	210	85
Ipan (Talofofo Bay)	251	2,061	912	363	4,386	701	537	4,570	797
Marbo	166	3,457	326	190	3,215	105	239	5,005	89
Marine Lab	30	240	44	31	365	75	20	310	19
Matapang Beach	24	4,375	55	47	199	171	-	-	-
Merizo	-	-	-	63	903	154	53	200	49
Pago Bay	37	592	70	29	290	58	50	683	103
Paseo	369	1,521	629	242	1,264	552	123	1,668	366
Piti	33	457	67	41	390	150	7	196	85
Tagachang	101	951	200	89	1,120	191	60	1,068	202
Talofofo	15	450	3	-	-	-	-	-	-
Tanguisson	193	2,014	-	460	5,567	525	260	4,646	544
Tarague/Pati Point	61	729	160	-	-	-	55	370	73
Umatac Bay	9	135	82	16	212	62	24	145	57
Ypao	64	536	212	87	1,112	159	128	1,167	189
Oka Point	-	-	-	-	-	-	50	500	27
Adelup	-	-	-	-	-	-	28	560	40
Delta/Echo	-	-	-	14	250	11	-	-	-

Source: Guam Coastal Management Program, Bureau of Statistics and Plans

No data reported for the areas Masso Reservoir and Agat Cemetery.

Est = Estimated

Lbs = pounds

Symbol "-" indicates not reported

Table 1-10 . Guam Coastal Cleanup, People, Pounds and Miles, Guam: Calendar Years 2010 to 2012

Characteristic	2012	2011	2010
Land/Underwater/Watercraft (Total)	24,389	30,155	22,724
People	3,513	3,876	3,036
Pounds	20,816	24,302	17,987
Miles	60.0	51.7	19.6
Bags	0	1,925	1,681
Land (Total)	24,237	29,174	22,464
People	3,449	3,805	2,967
Pounds	20,766	23,422	17,797.0
Miles	21.7	26.1	19.5
Bags	0	1,921	1,680
Underwater/Watercraft (Total)	152	981	260
People	64	71	69
Pounds	50	880	190
Miles	38	26	0.1
Bags	0	4	1

Source: The Ocean Conservancy

Note: 2013 data details by land and water not available.

Table 1-11 . Guam Recycling and Disposal Data (In Tons): 2011 to 2012

Description	2012	2011	Percent Change
Guam Recycling Rate	28.13%	17.85%	10.28
Material Recycled			
All Paper	10,477.22	10,185.12	2.9
Cardboard	10,028.92	9,923.05	1.1
Mixed Paper	448.30	262.07	71.1
All Metal	23,269.88	18,415.00	26.4
Mixed Metals	14,160.00	8,355.00	69.5
Aluminum	1,038.00	1,610.00	(35.5)
Ferrous (Steel)	6,952.70	7,839.00	(11.3)
Other Non-Ferrous	1,119.18	611.00	83.2
Plastics	253.0	120.0	110.8
Batteries	285.4	287.2	(0.6)
Electronics	160.00	7.73	1,969.9
Mulched and Composted wood and Green Waste	2,388.60	23.14	10,222.4
Composting	23.14	23.14	0.0
Mulch Green Materials	1,425.36	0.00	--
Mulched Wood	940.10	0.00	--
Total Recycled and Composted	36,834.09	29,038.19	26.8
Material Disposed			
Wood Waste Hardfilled	2,289.83	1,011.46	126.4
Green Waste Hardfilled	3,645.87	3,462.17	5.3
Municipal Solid Waste Landfilled	87,761.83	128,096.40	(31.5)
Municipal Solid Waste Incinerated	429.00	1,083.73	(60.4)
Total Disposed (Landfilled, Hardfilled & Incinerated)	94,126.53	133,653.76	(29.6)
Total Materials Generated	130,960.62	162,692.95	(19.5)

Source: Guam Environmental Protection Agency

CHAPTER 2

AGRICULTURE AND FISHERIES



Table 2-01 . Farms, Land in Farms, and Land Use, Guam: 1987 to 2007

Land Use	Farms					Acres				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Farms	104	153	201	199	351	1,000	1,648	2,144	1,919	13,134
Total cropland	97	143	194	186	339	831	1,230	1,504	1,373	2,321
Harvested cropland	95	141	177	169	332	498	744	647	700	1,204
Other cropland	53	79	116	85	139	332	485	857	673	1,118
Pastureland	10	16	13	46	75	58	226	345	183	3,876
Woodland	5	9	6	22	n/a	51	33	133	1,247	n/a
Other land	50	102	132	86	204	60	159	182	238	6,937
Proportion of all land in farms	12.3%	12.3%	16.0%	1.4%	9.8%	...	...	...	...	...

Source: Guam Censuses of Agriculture

Symbol "... " indicates not applicable

Table 2-02 . Farms and Land in Farms by Size of Farm, Guam: 1987 to 2007

Farm Size	Farms					Acres				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Total	104	153	201	199	351	1,000	1,648	2,144	1,919	13,134
Less than 1 acre	13	16	23	22	22	6	8	1/	1/	11
1 to 2 acres	27	38	53	70	126	45	53	77	109	185
3 to 4 acres	13	16	24	25	56	45	53	86	88	204
5 to 7 acres	15	21	32	26	46	81	116	179	148	273
8 to 9 acres	4	11	16	9	17	33	91	135	79	143
10 to 19 acres	15	27	23	22	36	208	313	280	291	468
20 acres or more	17	24	30	25	48	583	1,014	1,335	1,152	11,852

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Table 2-03 . Farms and Land in Farms by Tenure and Main Occupation of Operator Guam: 1987 to 2007

Characteristic	Farms					Acres				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Total	104	153	201	199	351	1,000	1,648	2,144	1,919	13,134
Full owners	79	75	104	107	320	741	689	830	829	1/
Part owners	4	7	20	32	16	72	112	522	430	1,546
Tenants	21	71	77	60	15	186	847	792	660	1/
Main occupation: agriculture	80	134	147	151	190	874	1,559	1,743	1,606	12,017
Main occupation: other	24	19	54	48	161	126	89	401	313	1,117

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Table 2-04 . Farms and Land in Farms by Type of Land Ownership and Irrigation, Guam: 1987 to 2007

Characteristic	Farms					Acres				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Total	104	153	201	119	351	1,000	1,648	2,144	1,919	13,134
Owned	83	82	124	139	241	791	709	1/	1,027	8,101
Rented from others	25	78	97	93	171	209	938	1,134	1/	5,040
Total irrigated	96	142	179	157	...	565	772	606	397	...
Private system	8	7	14	156	...	62	70	163	374	...
Public system	91	139	172	3	...	503	703	443	23	...

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Symbol "..." indicates not applicable

Table 2-05 . Characteristics of Operators, Guam: 1987 to 2007

Characteristic	Number					Percent				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Operators	104	153	201	199	351	100.0	100.0	100.0	100.0	100.0
Place of residence:										
Lived on farm operated	48	84	116	107	257	46.2	54.9	57.7	53.8	73.2
Not on farm operated	56	69	85	92	94	53.8	45.1	42.3	46.2	26.8
Years on present farm:										
Less than 2 years	8	16	24	80	49	7.7	10.5	11.9	40.2	14.0
2 to 4 years	4	12	31	38	55	3.8	7.8	15.4	19.1	15.7
5 to 9 years	16	48	46	21	64	15.4	31.4	22.9	10.6	18.2
10 years or more	76	77	100	60	183	73.1	50.3	49.8	30.2	52.1
Age group:										
Under 35 years	3	3	9	12	35	2.9	2.0	4.5	6.0	10.0
35 to 44 years	15	19	27	32	49	14.4	12.4	13.4	16.1	14.0
45 to 54 years	19	49	52	40	98	18.3	32.0	25.9	20.1	27.9
55 to 64 years	32	43	68	62	108	30.8	28.1	33.8	31.2	30.8
65 years and over	35	39	45	53	61	33.7	25.5	22.4	26.6	17.4
Average age	59	56	55	55	53	...	...	...	...	...
Days of work off farm:										
None	74	106	140	97	108	71.2	69.3	69.7	48.7	30.8
Some	30	47	61	102	243	28.8	30.7	30.3	51.3	69.2
1 to 49 days	2	9	2	15	60	1.9	5.9	1.0	7.5	17.1
50 to 99 days	4	2	1	11	22	3.8	1.3	0.5	5.5	6.3
100 to 149 days	6	2	2	4	15	5.8	1.3	1.0	2.0	4.3
150 to 199 days	6	9	10	14	11	5.8	5.9	5.0	7.0	3.1
200 days or more	12	25	46	58	135	11.5	16.3	22.9	29.1	38.5
Race:										
Chamorro	77	109	148	151	n/a	74.0	71.2	73.6	75.9	...
Chinese	3	5	2	4	n/a	2.9	3.3	1.0	2.0	...
Filipino	16	26	31	30	n/a	15.4	17.0	15.4	15.1	...
Japanese	1	1	3	1	n/a	1.0	0.7	1.5	0.5	...
White	3	5	7	9	n/a	2.9	3.3	3.5	4.5	...
Other	4	7	10	4	n/a	3.8	4.6	5.0	2.0	...
Sex:										
Male	91	128	177	176	n/a	87.5	83.7	88.1	88.4	...
Female	13	25	24	23	n/a	12.5	16.3	11.9	11.6	...

Source: Guam Censuses of Agriculture

Table 2-06 . Labor Status for Farms, Guam: 1987 to 2007

Characteristic	Number					Workers				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Farms	104	153	201	199	350	368	525	727	619	916
Unpaid labor	91	147	179	180	339	232	361	495	518	788
Less than 25 days	1	2	11	9	44	1/	1/	29	33	85
25 to 149 days	18	30	40	50	82	1/	1/	108	118	153
150 days or more	82	136	162	161	288	181	287	358	367	550
Paid labor	49	54	69	34	35	136	164	232	101	128
Less than 25 days	6	7	13	4	6	11	16	30	11	13
25 to 149 days	8	19	20	6	17	23	54	56	14	58
150 days or more	39	34	53	28	19	102	94	146	76	57

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Table 2-07 . Selected Equipment, Guam: 1987 to 2007

Equipment	Farms					Number				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Tractors (all kinds)	44	86	94	93	143	84	138	142	141	204
Motortrucks	96	143	157	163	184	143	213	227	237	265
Automobiles	48	52	99	87	246	61	66	120	122	418
Tillers (all kinds)	58	114	124	112	n/a	97	158	195	189	n/a

Source: Guam Censuses of Agriculture

n/a = Not available

Table 2-08 . Type of Organization, Guam: 1987 to 2007

Organization	Number					Percent				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Total	104	153	201	199	351	100.0	100.0	100.0	100.0	100.0
Individual	87	135	182	179	307	83.7	88.2	90.5	89.9	87.5
Partnership	10	11	7	11	29	9.6	7.2	3.5	5.5	8.3
Corporation	7	7	11	9	11	6.7	4.6	5.5	4.5	3.1
Other	0	0	1	0	4	0.0	0.0	0.5	0.0	1.1

Source: Guam Censuses of Agriculture

Table 2-09 . Market Value of Agricultural Products Sold, Guam: 1987 to 2007

Characteristic	Farms					Value (Dollars)				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Total sales		153	201	199	351	2,796,173	4,197,680	4,302,396	2,655,980	2,626,747
Average per farm	...	...	...	...	...	26,886	27,436	21,405	13,347	7,484
Value of sales:										
Less than \$1,200	6	19	34	82	177	6,400	19,450	35,864	46,736	74,970
\$1,200 to \$2,499	15	20	30	29	52	27,080	34,907	53,497	47,972	87,677
\$2,500 to \$4,999	18	19	42	24	47	67,185	66,131	143,501	85,426	170,962
\$5,000 to \$7,499	14	24	10	15	24	87,476	155,361	59,959	89,351	140,360
\$7,500 to \$9,999	6	8	11	7	7	51,378	70,371	95,856	58,611	59,900
\$10,000 or more	45	63	74	41	44	2,556,654	3,851,460	3,913,719	2,327,884	2,092,878
Commodities:										
Root crops	17	51	40	45	66	46,710	210,700	93,487	51,361	35,985
Vegetables & melons	56	116	134	140	189	1,497,580	2,577,845	2,878,590	1,179,480	1,229,566
Fruits & nuts	53	75	75	62	126	287,074	311,288	179,446	76,911	164,083
Nursery crops	22	16	28	13	12	604,868	475,907	283,946	597,650	38,541
Livestock	25	37	69	59	114	52,900	132,950	246,993	200,048	149,117
Poultry & products	6	19	19	29	29	1/	28,490	324,144	343,130	774,455
Fish & aquaculture	3	6	8	2	3	1/	460,500	295,700	1/	235,000

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Symbol "..." indicates not applicable

Table 2-10 . Selected Farm Production Expenses, Guam: 1987 to 2007

Characteristic	Farms					Expenses (Dollars)				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Machine hire & customwork	32	50	57	66	132	66,140	136,084	159,190	196,230	136,425
Hired farm labor	49	57	70	34	35	548,760	669,125	726,734	468,445	369,085
Feed purchased	23	60	95	111	235	128,562	204,459	526,990	445,745	806,806
Insecticides, herbicides	67	104	152	135	213	94,024	106,969	134,382	110,317	116,389
Fertilizers	79	128	162	154	226	196,070	193,664	277,959	197,954	162,013
Livestock, fish purchased	3	19	26	25	50	20,620	67,928	26,939	60,295	58,607
Seed cost - incl. seedlings	58	104	106	106	n/a	56,786	73,350	178,002	55,434	n/a

Source: Guam Censuses of Agriculture

n/a = Not available

Table 2-11 . Root Crops Harvested for Sale, Guam: 1998, 2002 and 2007

Crop	2007			2002			1998		
	Farms	Acres	Pounds Harvested	Farms	Acres	Pounds Harvested	Farms	Acres	Pounds Harvested
Cassava (tapioca)	7	5	7,750	15	9	18,360	8	5	12,000
Gado	3	1	4,100	3	1	700	0	0	0
Ginger	1	1/	1/	0	0	0	5	1	6,815
Sweet potatoes	8	9	18,800	25	38	128,360	18	17	50,220
Taro	10	6	13,000	30	16	42,225	23	10	38,070
Yams	9	7	23,000	11	4	10,710	5	1	2,340

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Table 2-12 . Vegetables and Melons Harvested for Sale, Guam: 1998, 2002 and 2007

Crop	2007			2002			1998		
	Farms	Acres	Pounds Harvested	Farms	Acres	Pounds Harvested	Farms	Acres	Pounds Harvested
Alfalfa and/or bean sprouts	2	...	1/	2	...	95,950	6	...	388,700
Beans, yard long	25	43	126,203	55	71	259,400	68	84	428,118
Beans, all others	11	2	9,020	23	13	47,800	11	4	12,725
Bittermelons	17	27	73,950	31	21	173,245	38	36	218,205
Cabbage, Chinese	5	3	4,930	22	19	72,740	20	16	90,505
Cabbage, head	1	1/	1/	1	0	1,000	1	1/	1/
Cantaloups	5	12	66,000	3	15	24,000	6	15	79,550
Corn	4	21	123,250	8	21	80,300	10	9	46,580
Cucumbers	22	92	1,354,320	51	101	673,460	54	92	840,929
Eggplant	44	43	164,959	85	67	426,545	89	62	294,463
Muskmelons and pepinos	1	1/	1/	1	1/	1/	13	28	143,795
Okra	19	15	36,229	35	24	49,445	18	9	16,735
Onions, green	9	3	5,210	22	5	14,605	14	3	5,330
Peppers, hot	28	9	27,858	52	14	24,490	43	11	21,946
Peppers, sweet	4	11	13,220	4	1	1,120	5	1	3,750
Pumpkins and squash	10	14	45,350	34	26	118,496	33	15	133,117
Radishes	9	3	12,340	20	11	19,280	8	3	16,940
Tomatoes	27	19	86,425	44	20	68,480	46	18	97,246
Watermelons	7	88	772,000	19	175	736,300	28	115	1,147,262
Other vegetables & melons	10	2	9,525	23	34	71,195	22	9	28,618

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Symbol "..." indicates not applicable

Table 2-13 . Fish and Other Aquaculture Products, Guam: 1987 to 2007

Year	Farms	Ponds	Tanks	Quantity Sold (pounds)	Sales (Dollars)
2007	3	8	3	1/	1/
2002	6	44	29	192,700	460,500
1998	8	12	33	110,820	295,790
1992	2	1/	1/	1/	1/
1987	3	n/a	1/	192,000	235,000

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Table 2-14 . Fruits and Nuts Harvested for Sale, Guam: 1998 to 2007

Fruits and nuts	2007				2002				1998			
	Farms	Trees not of bearing age	Trees of bearing age	Pounds harvested	Farms	Trees not of bearing age	Trees of bearing age	Pounds harvested	Farms	Trees not of bearing age	Trees of bearing age	Pounds harvested
Avocados	16	94	168	7,770	6	30	52	1,280	21	102	141	5,900
Bananas (all types)	31	5,526	13,673	238,246	51	6,878	21,266	194,800	52	3,371	20,233	49,575
Betelnuts	16	774	2,771	4,100	15	1,109	516	6,825	32	2,558	3,578	11,416
Breadfruits	14	61	258	9,650	5	33	107	2,430	26	9	81	3,890
Coconuts	17	1,172	1,323	20,200	8	781	460	3,530	34	4,557	2,003	16,947
Grapefruit	4	2	35	4,200	0	0	0	0	7	16	21	690
Guavas	7	120	153	7,390	8	35	124	1,175	31	206	144	980
Lemons and limes	21	768	384	9,760	26	230	3,219	17,490	40	241	487	10,955
Mangos	15	247	103	18,150	9	132	143	2,125	36	176	2,196	80,100
Oranges	4	47	4	130	1	1/	1/	1/	10	16	13	385
Papayas	25	205	2,153	51,330	25	940	3,023	70,635	27	1,570	1,993	33,510
Pineapples	4	600	6,600	17,570	1	1/	1/	1/	8	21,281	25,037	30,475
Soursops	12	68	101	1,850	5	18	81	295	21	15	129	1,304
Starfruits	3	0	5	275	5	7	23	990	19	10	66	1,885
Sweetsops	13	54	348	1,280	11	29	243	11,290	22	23	183	1,836
Tangerines	12	442	207	11,110	2	1/	1/	1/	20	37	51	2,471
Other fruits and nuts	4	481	17	436	6	14	26	825	10	134	442	3,290

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Table 2-15 . Livestock, Poultry, and their Products, Guam: 1998 to 2007

Characteristic	Inventory						Sales					
	2007		2002		1998		2007		2002		1998	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
LIVESTOCK												
Carabaos	4	12	8	97	4	60	1	1/	5	21	0	0
Cattle and calves	13	112	12	154	18	1/	9	19	9	38	4	18
Milk cows	1	1/	2	20	1	1/	1	1/	0	0	0	0
All other cattle	13	110	12	134	18	150	8	17	9	38	4	18
Hogs and pigs	22	635	34	675	75	2,287	20	356	31	764	62	1,815
Goats and kids	10	124	6	81	19	179	4	11	3	12	8	65
Horses, mules, and colts	2	1/	1	4	1	1/	0	0	0	0	0	0
POULTRY												
Chicken hens 4+ months	8	182	26	1,046	42	11,540	3	37	12	881	9	1,123
Commercial layers	1	1/	5	135	8	8,935	0	0	4	111	4	893
Other chicken hens	7	172	22	911	36	2,605	3	37	8	770	6	230
Chickens 0-3 months	6	272	17	1,657	28	2,002	0	0	2	2,700	3	176
Roosters and pullets	6	79	17	271	32	805	1	1/	5	149	4	75
Fighting roosters	2	1/	11	224	20	445	1	1/	5	155	3	65
Ducks	2	1/	11	450	25	2,021	1	1/	4	146	6	485
Pigeons	1	1/	1	7	10	459	0	0	0	0	2	1/
Chicken eggs	...	...	...	...	...	...	1	1/	4	3,752	6	99,548
Other poultry	0	0	0	0	6	252	1	1/	0	0	1	1/

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

Symbol "..." indicates not applicable

Table 2-16 . Farms and Land in Farms by Election District, Guam: 1987 to 2007

Election District	Farms					Acres				
	2007	2002	1998	1992	1987	2007	2002	1998	1992	1987
Total	n/a	153	201	199	351	n/a	1,648	2,144	1,919	13,134
Agana Heights	n/a	1	0	0	2	n/a	1/	0	0	1/
Agat	n/a	0	2	0	1	n/a	0	1/	0	1/
Asan	n/a	0	2	5	16	n/a	0	1/	43	73
Barrigada	n/a	8	13	2	5	n/a	35	84	1/	28
Chalan Pago/Ordot	n/a	2	5	11	10	n/a	1/	162	195	71
Dededo	n/a	48	38	1	5	n/a	385	304	1/	34
Hagatna	n/a	0	0	34	53	n/a	0	0	428	477
Inarajan	n/a	21	19	24	54	n/a	468	369	193	912
Mangilao	n/a	12	27	9	17	n/a	79	209	12	1,372
Merizo	n/a	5	15	13	24	n/a	26	91	64	123
Mongmong/Toto/Maite	n/a	1	4	1	4	n/a	1/	11	1/	11
Piti	n/a	0	4	2	5	n/a	0	8	1/	108
Santa Rita	n/a	3	4	4	5	n/a	7	6	6	29
Sinajana	n/a	0	2	0	1	n/a	0	1/	0	1/
Talofofo	n/a	22	20	32	51	n/a	276	356	413	3,947
Tamuning	n/a	0	0	0	12	n/a	0	0	0	38
Umatac	n/a	0	1	6	8	n/a	0	1/	15	69
Yigo	n/a	27	28	40	55	n/a	348	375	440	645
Yona	n/a	3	17	15	23	n/a	16	120	89	5,184

Source: Guam Censuses of Agriculture

1/ Data suppressed for various reasons -- see Agriculture Census reports

n/a is not available.

Note: Because of the declining number of farms, data by election district which has been provided in the past, are not available in 2007

Table 2-17 . Tuna Transshipment Industry Summary, Guam: 2002 to 2013

Description	Calendar Year											
	2013	2012	2011	2010 R	2009	2008 R	2007 R	2006 R	2005 R	2004 R	2003 R	2002 R
Tuna Transshipped	2,047.0	2,408.9	2,016.6	1,897.8	2,904.2	4,491.5	6,004.2	6,575.5	5,691.2	6,235.3	7,098.1	7,740.1
Package (%)	90.0	90.0	88.1	86.1	89.4	89.8	88.7	88.7	82.2	84.5	78.4	79.4
Rejects (%)	9.9	10.0	11.9	13.9	10.1	10.2	11.3	11.3	17.8	15.4	21.6	20.6
Fishing Vessels	241	237	218	326	465	530	615	673	712	953	1,141	1,337
Fish carriers	35	34	76	37	32	34	30	46	57	55	87	66
Calls by Flag:												
U.S.	4	4	3	9	4	7	4	1	1	1	5	0
Japanese	269	265	284	268	237	344	444	463	565	635	670	773
Other	4	3	7	85	256	216	197	255	204	372	553	630

Source: Bureau of Statistics and Plans and Port Authority of Guam, Government of Guam

Tuna Transshipped offloaded in Metric Tons

Calls by Flag = Purseiners and Longliners and Pole and Line.

Fish Carrier=Purseiners only

Fishing Vessels=Longliners only

Table 2-18 . Tuna Transshipment Summary, Guam: 2002 to 2013

Transshipment	Calendar Year											
	2013	2012	2011	2010 R	2009	2008 R	2007 R	2006 R	2005	2004 R	2003 R	2002 R
Port of Call	202	214	168	186	268	404	502	572	488	699	799	887
Vessels	24	28	23	32	67	86	97	100	67	115	159	197
Total	2,047.0	2,408.9	2,016.6	1,897.8	2,904.2	4,491.5	6,004.2	6,575.5	5,691.2	6,235.3	7,098.1	7,740.1
Bigeye	1,379.5	1,690.3	1,343.4	987.6	1,826.6	3,113.4	3,449.5	3,589.4	2,631.8	3,399.6	3,458.9	3,923.8
Yellow Fin	435.8	501.0	532.0	715.2	949.9	1,073.4	2,135.3	2,498.1	2,587.0	2,305.2	2,826.3	3,039.4
Albacore	47.7	29.0	22.0	23.2	5.2	24.3	25.1	95.3	91.5	72.4	132.9	29.1
Blue Marlin	103.1	78.3	53.5	98.2	59.6	146.1	179.3	179.8	190.6	199.0	221.3	176.3
Black Marlin	0	3.0	36.3	36.6	31.0	76.4	152.3	129.1	117.0	165.3	283.2	331.5
Swordfish	49.7	45.8	19.2	34.9	25.6	34.4	43.8	52.5	53.6	64.1	91.5	138.1
Other	0	0.0	0.8	0.0	0.0	1.7	3.6	6.4	6.9	4.3	13.2	12.2
Other Non-Tuna	0.6	3.6	0.0	0.1	4.5	8.9	4.8	18.7	8.8	6.1	29.9	32.7
Other Species Combined	30.5	58.0	9.4	1.8	1.6	12.9	10.5	6.4	4.0	19.1	41.0	56.8

Source: Bureau of Statistics and Plans, Government of Guam

Table 2-19 . Annual Offshore and Inshore Creel Survey, Guam: Fiscal Years 2003 to 2013

[Metric Tons]												
Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	
Total	597.2	340.1	553.8	431.2	425.8	354.6	300.7	332.2	233.6	428.7	432.2	
Offshore Fisheries	424.5	257.1	405.4	399.4	402.3	313.4	253.2	271.4	194.0	385.2	367.0	
Trolling	367.6	202.4	264.1	329.3	322.3	247.1	204.8	215.5	139.6	311.7	272.0	
Bottomfishing	26.4	22.7	40.3	25.0	39.3	27.6	29.3	40.9	28.6	28.2	38.0	
Nighttime Jigging	3.1	8.5	8.1	4.5	5.8	1.3	0.9	0.8	1.0	1.2	1.0	
Spearfishing	19.5	10.5	42.5	31.0	27.2	26.0	14.3	8.7	20.1	38.0	37.0	
Hand/Gill Net Fishing	7.4	9.1	42.3	7.9	7.0	7.4	3.8	5.0	4.0	5.3	18.0	
Other	0.5	4.0	8.1	2.0	0.7	4.1	0.1	0.5	0.7	0.8	1.0	
Inshore Fisheries	82.7	83	148.4	31.8	23.5	41.2	47.5	60.8	39.6	43.5	65.2	
Hook and Line	20.1	43.4	72.6	2.6	5.6	13.2	16.2	16.5	11.0	14.3	21.9	
Castnet	44.6	14.9	64.4	3.5	5.8	6.4	3.2	20.1	3.8	5.4	8.7	
Gillnet	12.1	16.1	4.6	23.9	2.9	9.8	9.8	7.3	10.0	3.5	5.8	
Surround/Drag Net	1	0.3	2.7	0.1	1.3	2.0	1.4	2.4	2.6	3.1	1.7	
Spearfishing	2.9	3.0	3.0	0.8	1.0	7.8	11.7	10.9	7.5	15.3	25.9	
Hooks and Gaffs	1.9	3.3	0.6	0.3	6.4	1.5	4.0	2.5	4.1	0.6	0.3	
Other	0.1	0.1	0.5	0.5	0.2	0.6	1.2	1.1	0.6	1.3	0.9	

Source: Division of Aquatic and Wildlife Resources, Department of Agriculture, Government of Guam

Table 2-20 . Estimated Commercial Landings, Guam: 2013

Species	Pounds	Value	Price/Lb.
TOTAL	239,514	\$603,187	\$2.52
Bigeye Scad (Atulai)	3,698	\$9,367	\$2.53
Blackjack	21	\$57	\$2.75
Jacks	889	\$2,405	\$2.70
Napoleon wrasse	427	\$1,322	\$3.10
Mulletts	72	\$234	\$3.25
Bottomfish (unknown)	750	\$1,855	\$2.47
Ehu (Red Snapper)	323	\$1,373	\$4.25
Gindai (Flower Snapper)	396	\$1,653	\$4.17
Groupers	496	\$1,609	\$3.24
Kalikali (Pink Snapper)	878	\$3,494	\$3.98
Lehi (Silverjaw)	362	\$1,481	\$4.09
Onaga (Red Snapper)	306	\$1,616	\$5.28
Opakapaka (Pink Snapper)	242	\$1,026	\$4.24
Uku (Gray Snapper)	149	\$461	\$3.09
Tagafi (Red Snapper)	14	\$31	\$2.25
Amberjack	131	\$408	\$3.11
Reef Fish (unknown)	16,291	\$52,624	\$3.23
Rabbitfish	1,440	\$5,186	\$3.60
Rudderfish (Guilli)	245	\$796	\$3.25
Mafute (Emperor)	609	\$1,940	\$3.19
Squirrelfish	16	\$52	\$3.25
Parrotfish	10,394	\$33,769	\$3.25
Snapper	86	\$258	\$3.00
Surgeonfish	1,429	\$4,642	\$3.25
Unicornfish	22,088	\$71,293	\$3.23
Goatfish	193	\$639	\$3.31
Barracudas	1,167	\$2,448	\$2.10
Mahimahi	89,346	\$214,989	\$2.41
Marlin	20,597	\$35,585	\$1.73
Spearfish	89	\$120	\$1.35
Sailfish	690	\$1,088	\$1.58
Rainbow runner	1,187	\$2,659	\$2.24
Monchong	116	\$285	\$2.46
Wahoo	27,716	\$66,176	\$2.39
Skipjack tuna	26,414	\$55,501	\$2.10
Dogtooth tuna	689	\$1,336	\$1.94
Yellowfin tuna	8,094	\$18,524	\$2.29
Crabs	16	\$48	\$3.00
Lobster	610	\$2,277	\$3.73
Octopus	771	\$2,323	\$3.01
Miscellaneous	55	\$218	\$3.96

Source: Pacific Islands Fisheries Science Center

Table 2-21 . Estimated Commercial Landings, Guam: 2012

Species	Pounds	Value	Price/Lb.
TOTAL	223,469	\$565,920	\$2.53
Bigeye Scad (Atulai)	6,260	\$15,487	\$2.47
Blackjack	78	\$234	\$3.00
Jacks	2,364	\$6,884	\$2.91
Napoleon wrasse	1,516	\$4,249	\$2.80
Milkfish	9	\$31	\$3.25
Bottomfish (unknown)	233	\$563	\$2.42
Ehu (Red Snapper)	586	\$2,433	\$4.15
Gindai (Flower Snapper)	576	\$2,418	\$4.19
Groupers	1,321	\$4,006	\$3.03
Kalikali (Pink Snapper)	1,129	\$4,468	\$3.96
Lehi (Silverjaw)	727	\$2,840	\$3.90
Onaga (Red Snapper)	1,523	\$7,846	\$5.15
Opakapaka (Pink Snapper)	813	\$3,349	\$4.11
Uku (Gray Snapper)	369	\$1,069	\$2.90
Amberjack	102	\$315	\$3.07
Reef Fish (unknown)	19,505	\$62,739	\$3.22
Rabbitfish	201	\$1,165	\$5.78
Rudderfish (Guilli)	155	\$505	\$3.25
Mafute (Emperor)	2,112	\$6,004	\$2.84
Squirrelfish	140	\$747	\$5.30
Parrotfish	13,816	\$44,790	\$3.24
Snapper	139	\$413	\$2.97
Surgeonfish	2,781	\$8,525	\$3.06
Unicornfish	32,210	\$102,703	\$3.19
Goatfish	69	\$224	\$3.25
Sweetlips	160	\$481	\$3.00
Barracuda	1,439	\$2,859	\$1.99
Mahimahi	29,852	\$68,669	\$2.30
Marlin	20,150	\$32,873	\$1.63
Spearfish	58	\$139	\$2.40
Sailfish	687	\$1,033	\$1.50
Rainbow runner	1,448	\$3,255	\$2.25
Monchong	94	\$239	\$2.55
Wahoo	24,403	\$56,428	\$2.31
Tuna (unknown)	26	\$68	\$2.59
Skipjack tuna	42,573	\$83,572	\$1.96
Dogtooth tuna	1,742	\$2,826	\$1.62
Yellowfin tuna	8,164	\$16,911	\$2.07
Lobster	1,076	\$3,986	\$3.70
Octopus	2,712	\$8,156	\$3.01
Squid	2	\$8	\$3.00
Miscellaneous	129	\$390	\$3.01

Source: Pacific Islands Fisheries Science Center

Table 2-22 . Estimated Commercial Landings, Guam: 2011

Species	Pounds	Value	Price/Lb.
TOTAL	265,483	\$ 677,765	\$ 2.55
Bigeye Scad (Atulai)	2,272	\$ 6,445	\$ 2.84
Blackjack	298	\$ 716	\$ 2.40
Jacks	1,948	\$ 5,152	\$ 2.64
Bottomfish (unknown)	17	\$ 40	\$ 2.30
Deep bottomfishes	34	\$ 68	\$ 2.00
Ehu (Red Snapper)	1,060	\$ 4,196	\$ 3.96
Gindai (Flower Snapper)	244	\$ 967	\$ 3.96
Grouper	2,538	\$ 7,095	\$ 2.80
Kalikali (Pink Snapper)	640	\$ 2,354	\$ 3.67
Lehi (Silverjaw)	423	\$ 1,567	\$ 3.70
Onaga (Red Snapper)	5,440	\$ 26,208	\$ 4.82
Opakapaka (Pink Snapper)	1,071	\$ 4,117	\$ 3.84
Uku (Gray Snapper)	317	\$ 856	\$ 2.70
Tagafi (red snapper)	176	\$ 467	\$ 2.64
Amberjack	382	\$ 1,027	\$ 2.69
Reef Fish (unknown)	25,054	\$ 75,124	\$ 3.00
Napoleon wrasse	4,164	\$ 11,576	\$ 2.78
Humphead parrot fish	62	\$ 140	\$ 2.25
Rabbitfish	576	\$ 2,749	\$ 4.77
Rudderfish (Guilli)	125	\$ 377	\$ 3.00
Mafute (Emperor)	1,456	\$ 4,171	\$ 2.86
Squirrelfish	108	\$ 322	\$ 2.97
Parrotfish	37,246	\$ 120,583	\$ 3.24
Snapper	164	\$ 479	\$ 2.92
Surgeonfish	4,907	\$ 14,704	\$ 3.00
Unicornfish	25,333	\$ 75,994	\$ 3.00
Goatfish	42	\$ 127	\$ 3.00
Sweetlips	384	\$ 1,041	\$ 2.71
Barracuda	1,425	\$ 2,802	\$ 1.97
Mahimahi	54,874	\$ 119,625	\$ 2.18
Swordfish	5	\$ 15	\$ 3.00
Spearfish	45	\$ 68	\$ 1.50
Marlin	19,128	\$ 27,926	\$ 1.46
Sailfish	780	\$ 1,261	\$ 1.62
Rainbow Runner	2,310	\$ 4,555	\$ 1.97
Monchong	174	\$ 431	\$ 2.48
Wahoo	25,864	\$ 56,871	\$ 2.20
Tuna (unknown)	47	\$ 71	\$ 1.50
Skipjack tuna	21,248	\$ 40,906	\$ 1.93
Dogtooth Tuna	1,505	\$ 2,262	\$ 1.50
Yellowfin Tuna	15,642	\$ 32,967	\$ 2.11
Crab	5	\$ 17	\$ 3.00
Lobster	1,980	\$ 7,375	\$ 3.72
Octopus	3,938	\$ 11,889	\$ 3.02
Squid	14	\$ 42	\$ 3.00

Source: Pacific Islands Fisheries Science Center

Table 2-23 . Annual Transshipment, Guam: CY 2009 to 2013

Species	2013		2012		2011		2010		2009	
	No. Pieces	Kilograms	No. Pieces	Kilograms	No. Pieces	Kilograms	No. Pieces	Kilograms	No. Pieces	Kilograms
TOTAL	76,154	2,046,956	74,554	2,411,046	62,208	2,016,602	60,937	1,897,760	85,012	2,904,242
Tuna (Total)	72,070	1,862,998	70,319	2,222,150	59,724	1,897,447	57,419	1,726,062	82,453	2,782,058
Albacore	2,604	47,684	1,738	29,111	1,271	22,037	1,262	23,179	262	5,234
Bigeye	47,174	1,379,499	44,212	1,691,446	35,948	1,343,368	26,948	987,638	43,668	1,826,634
Blue Fin Tuna	0	0	0	0	0	0	0	0	2	248
Yellow Fin	22,292	435,815	24,369	501,593	22,505	532,042	29,209	715,245	38,521	949,942
Non-Tuna (Total)	4,084	183,958	4,235	188,896	2,484	119,155	3,518	171,698	2,559	122,184
Black Marlin	0	0	69	2,968	785	36,265	767	36,645	633	31,043
Blue Marlin	2,379	103,136	1,743	78,517	1,106	53,517	2,077	98,240	1,209	59,642
Other	0	0	0	0	35	760	0	0	0	0
Other Non Tuna	35	640	235	3,552	0	0	5	105	237	4,546
Red Marlin	0	0	0	0	0	0	0	0	3	127
Stripped Marlin	0	0	0	0	0	0	0	0	1	60
Swordfish	959	49,663	885	45,844	359	19,166	632	34,893	453	25,612
Wahoo	0	0	19	911	0	0	0	0	1	47
White Marlin	711	30,519	1,284	57,104	199	9,447	37	1,815	22	1,107

Source: Bureau of Statistics and Plans, Government of Guam

Table 2-24 . Annual Boat Based Total Landings by Method, Guam: 2009 to 2013

[Thousand Pounds]

Method	2013	2012	2011	2010	2009
TOTAL	936.6	639.9	908.1	878.4	898.4
Trolling	814.1	500.5	587.0	737.9	721.8
Bottomfishing	65.0	53.2	88.9	56.9	86.6
Spearfishing	26.4	39.3	93.9	56.0	60.1
Other	31.1	46.9	138.3	27.7	29.8

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-25 . Annual Boat Based Total Landings by Method, Guam: 2003 to 2008

[Thousand Pounds]

Method	2008	2007	2006	2005	2004	2003
TOTAL	692.0	670.4	616.0	420.3	859.9	687.8
Trolling	546.3	546.2	492.2	297.4	694.9	513.1
Bottomfishing	59.8	58.8	90.1	62.7	63.0	84.6
Spearfishing	57.0	54.7	19.2	47.4	85.8	65.3
Other	28.9	10.7	14.5	12.8	16.3	24.7

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-26 . Annual Boat Based Hours Fished by Method, Guam: 2009 to 2013
[Thousand Hours]

Method	2013	2012	2011	2010	2009
TOTAL	59.6	49.2	65.3	78.6	76.9
Trolling	42.8	32.5	45.1	53.7	51.1
Bottomfishing	10.9	11.5	13.1	18.2	18.1
Spearfishing	2.8	1.8	3.0	4.5	4.9
Other	3.2	3.3	4.1	2.4	2.8

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-27 . Annual Boat Based Hours Fished by Method, Guam: 2003 to 2008
[Thousand Hours]

Method	2008	2007	2006	2005	2004	2003
TOTAL	53.8	44.8	51.2	44.5	56.7	55.5
Trolling	32.6	27.6	29.3	25.9	34.6	32.0
Bottomfishing	14.9	12.9	17.4	12.9	15.5	18.1
Spearfishing	4.1	2.9	3.0	4.0	4.4	3.1
Other	2.3	1.4	1.6	1.8	2.2	2.3

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-28 . Annual Pounds Per Hour Fished by Method, Guam: 2009 to 2013
[Pounds/Hour Fished]

Method	2013	2012	2011	2010	2009
TOTAL	15.7	13.0	13.9	11.2	11.7
Trolling	19.0	15.4	13.0	13.8	14.1
Bottomfishing	6.0	4.6	6.8	3.1	4.8
Spearfishing	9.5	21.6	30.8	12.6	12.2
Other	9.9	14.1	33.9	11.7	10.7

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-29 . Annual Pounds Per Hour Fished by Method, Guam: 2003 to 2008
[Pounds/Hour Fished]

Method	2008	2007	2006	2005	2004	2003
TOTAL	12.9	15.0	12.0	9.5	15.2	12.4
Trolling	16.7	19.8	16.8	11.5	20.1	16.1
Bottomfishing	4.0	4.6	5.2	4.9	4.1	4.7
Spearfishing	14.0	19.2	6.5	12.0	19.4	21.0
Other	12.8	7.6	9.2	7.3	7.5	10.8

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-30 . Annual Number of Boat Based Trips by Method, Guam: 2009 to 2013

Method	2013	2012	2011	2010	2009
TOTAL	12,603	10,471	12,918	17,371	16,214
Trolling	8,165	6,337	8,336	10,935	10,013
Bottomfishing	2,706	2,676	2,760	3,982	3,836
Spearfishing	1,034	693	993	1,846	1,614
Other	697	764	827	607	749

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

Table 2-31 . Annual Number of Boat Based Trips by Method, Guam: 2003 to 2008

Method	2008	2007	2006	2005	2004	2003
TOTAL	12,105	10,532	11,284	11,033	13,206	13,339
Trolling	6,947	6,395	6,413	6,238	7,306	6,990
Bottomfishing	3,294	2,694	3,387	2,966	3,757	4,410
Spearfishing	1,184	983	917	1,130	1,398	1,161
Other	678	459	566	698	744	776

Source: Divison of Aquatic and Wildlife Resources, Department of Agriculture

CHAPTER 3

CHAMORROS IN THE U.S.



Table 3-01 . Chamorro Population of the United States: 2010, 2011, 2012

Geographic Level: State (Rank Order)	2012 Chamorros by State Estimate	2011 Chamorros by State Estimate	2010 Chamorros by State Estimate
United States	72,738	64,192	72,807
California	24,629	21,201	25,191
Washington	8,411	7,891	10,341
Texas	7,121	5,393	6,407
Nevada	4,327	3,184	3,899
Hawaii	2,826	1,524	2,568
Arizona	2,209	1,140	1,228
Florida	1,972	2,624	3,080
Virginia	1,536	2,063	1,935
Oregon	1,509	1,813	1,257
Colorado	1,419	1,580	2,212
Indiana	1,257	-	-
Illinois	1,124	499	683
Maryland	865	-	-
Tennessee	776	571	-
New York	731	1,872	901
Kansas	656	615	-
South Carolina	643	-	-
Pennsylvania	589	113	518
Minnesota	558	-	184
Michigan	547	313	349
Georgia	520	2,107	347
Idaho	489	-	-
Alaska	422	372	347
North Carolina	400	716	1,772
Missouri	398	868	309
Utah	393	1,103	417
New Jersey	364	428	-
Ohio	355	655	-
Kentucky	277	-	1,030
Wisconsin	265	460	476
Oklahoma	217	421	1,159
Iowa	179	-	-
Louisiana	134	-	398
New Mexico	-	409	-
Arkansas	-	138	-
Massachusetts	-	-	183
Other States	4,620	4,119	5,616

Source: U.S. Census Bureau, American Community Survey and Puerto Rico Community Survey

Data are based on a sample and are subject to sampling variability (one year estimate).

Chamorros = Guamanian or Chamorro alone

NOTE 1: "Other States" -- data can not be displayed because the number of sample cases is too small.

NOTE 2: Total number including part-Chamorros (Guamanian or Chamorro alone or in any combination) was 114,464 persons in 2010.

NOTE 3: Total number including part-Chamorros (Guamanian or Chamorro alone or in any combination) was 107,573 persons in 2011.

NOTE 4: Total number including part-Chamorros (Guamanian or Chamorro alone or in any combination) was 130,223 persons in 2012.

Table 3-02 . Chamorro Population of the United States: 2010

Geographic Level: State (Rank Order)	Guamanian or Chamorro Alone [1]	Alone or in combination with one or more other categories of same race [2]	Alone or in any combination [3]
United States	88,310	91,007	147,798
California	24,299	24,987	44,425
Washington	9,746	10,149	14,829
Texas	6,591	6,758	10,167
Florida	3,747	3,785	5,904
Nevada	3,513	3,601	5,512
Georgia	2,746	2,795	3,856
Hawaii	2,700	3,149	6,647
Arizona	2,646	2,752	4,276
North Carolina	2,505	2,537	3,682
New York	2,235	2,253	3,407
Virginia	2,222	2,276	3,592
Colorado	1,784	1,817	3,056
Alabama	1,774	1,791	2,325
Oregon	1,755	1,855	3,014
Tennessee	1,507	1,521	2,124
Maryland	1,319	1,334	2,100
Ohio	1,145	1,163	1,977
Illinois	1,100	1,130	1,928
South Carolina	1,046	1,064	1,568
Missouri	969	1,007	1,551
Pennsylvania	968	984	1,605
Oklahoma	924	961	1,470
New Jersey	915	930	1,447
Kentucky	866	900	1,287
Louisiana	738	741	1,189
Massachusetts	671	677	1,179
Indiana	636	654	1,113
Kansas	571	594	1,002
Mississippi	560	565	817
Idaho	543	579	860
Michigan	521	527	1,072
Nebraska	501	503	729
Utah	493	512	880
Connecticut	455	458	770
Arkansas	442	451	719
New Mexico	420	435	805
Wisconsin	387	395	716
Alaska	380	393	667
Minnesota	378	387	727
Iowa	313	324	572
Rhode Island	232	233	360
Delaware	215	219	319
South Dakota	148	151	216
District of Columbia	111	114	187
New Hampshire	110	112	195
Montana	107	109	228
Wyoming	101	109	174
West Virginia	80	83	194
Maine	67	74	152
North Dakota	65	66	126
Vermont	43	43	81
Puerto Rico	30	32	94

Source: U.S. Census Bureau, 2010 Census.

[1] One category alone (e.g., Chamorro and no other).

[2] One category alone (as in footnote 1), or in combination with one or more other categories within the same race group (e.g., Native Hawaiian, Samoan, and Other Pacific Islander). Individuals are included in each category.

[3] One category alone (as in footnote 1), or in combination with one or more other categories within the same race group (as in footnote 2), or in combination with any other race group (e.g., Native Hawaiian, Samoan, White, and Black or African American).

Table 3-03 . Chamorro Population of the United States: 2000

Geography Level: State (Rank Order)	Total	Chamorro Population by State	
	Population	Chamorro	Part-Chamorro
United States	281,421,906	58,240	34,371
California	33,871,648	20,918	12,931
Washington	5,894,121	5,823	2,774
Texas	20,851,820	3,641	1,769
Florida	15,982,378	2,319	1,230
New York	18,976,457	1,931	815
Hawaii	1,211,537	1,663	2,558
Georgia	8,186,453	1,566	607
Arizona	5,130,632	1,354	747
Nevada	1,998,257	1,346	744
North Carolina	8,049,313	1,313	515
Virginia	7,078,515	1,310	735
Colorado	4,301,261	1,124	743
Oregon	3,421,399	1,015	653
Illinois	12,419,293	988	508
New Jersey	8,414,350	779	356
Maryland	5,296,486	708	400
Tennessee	5,689,283	696	266
Pennsylvania	12,281,054	646	391
Michigan	9,938,444	622	385
Ohio	11,353,140	618	499
Oklahoma	3,450,654	585	381
Alabama	4,447,100	577	227
Massachusetts	6,349,097	529	283
South Carolina	4,012,012	489	256
Indiana	6,080,485	470	262
Missouri	5,595,211	435	326
Kentucky	4,041,769	403	213
New Mexico	1,819,046	363	171
Louisiana	4,468,976	342	242
Wisconsin	5,363,675	332	241
Kansas	2,688,418	325	240
Connecticut	3,405,565	281	131
Nebraska	1,711,263	273	166
Minnesota	4,919,479	266	217
Idaho	1,293,953	254	132
Rhode Island	1,048,319	248	66
Arkansas	2,673,400	231	139
Alaska	626,932	227	160
Mississippi	2,844,658	213	168
Utah	2,233,169	202	146
Iowa	2,926,324	170	123
Delaware	783,600	89	43
West Virginia	1,808,344	87	69
New Hampshire	1,235,786	83	35
Montana	902,195	73	68
Maine	1,274,923	70	53
Wyoming	493,782	65	35
District of Columbia	572,059	62	42
South Dakota	754,844	58	46
North Dakota	642,200	30	39
Vermont	608,827	28	25
Puerto Rico	3,808,610	149	85
Insular Areas	Total	Chamorro Population	
	Population	Chamorro	Part-Chamorro
CNMI 1/	69,221	14,749	4,383
Guam	154,805	57,297	7,946

Source: 2000 Census of Population and Housing (US Summary File 1, Population and Housing Profile: Guam, Population and Housing

NOTE: Chamorro - "Guamanian or Chamorro" selected or written entries "Guam" or "Chamorro"; Part-Chamorro - Chamorro and one or more additional race.

1/ Commonwealth of the Northern Mariana Islands

Table 3-04 . Chamorro Population of the United States: 2008-2012 (5-Year Estimates)

Geographic Level: State (Rank Order)	Total Micronesians		Chamorros by State	
	Estimate	Margin of Error	Estimate	Margin of Error
United States	125,959	+/- 4,226	69,860	+/- 2,728
California	27,196	+/- 1,700	24,781	+/- 1,629
Washington	13,980	+/- 1,390	9,288	+/- 1,077
Texas	7,819	+/- 1,168	6,364	+/- 1,010
Nevada	4,533	+/- 802	3,645	+/- 758
Florida	4,236	+/- 823	2,589	+/- 660
Hawaii	23,082	+/- 2,060	2,002	+/- 475
Arizona	3,273	+/- 670	1,686	+/- 434
Colorado	2,575	+/- 536	1,596	+/- 463
Virginia	2,194	+/- 562	1,565	+/- 503
New York	1,665	+/- 632	1,404	+/- 582
Oregon	6,570	+/- 731	1,262	+/- 456
Georgia	1,349	+/- 294	990	+/- 277
North Carolina	1,694	+/- 369	905	+/- 305
Illinois	808	+/- 239	790	+/- 238
Oklahoma	2,408	+/- 400	690	+/- 246
Missouri	2,511	+/- 531	626	+/- 243
Tennessee	1,345	+/- 442	588	+/- 186
Kentucky	790	+/- 245	541	+/- 267
Maryland	759	+/- 196	519	+/- 148
South Carolina	918	+/- 279	511	+/- 202
Idaho	1,076	+/- 349	493	+/- 273
New Mexico	484	+/- 164	451	+/- 165
Pennsylvania	598	+/- 160	447	+/- 129
Alabama	585	+/- 216	435	+/- 193
Wisconsin	501	+/- 198	419	+/- 197
Connecticut	423	+/- 189	418	+/- 188
Michigan	570	+/- 221	409	+/- 160
Utah	1,617	+/- 666	391	+/- 189
New Jersey	447	+/- 170	388	+/- 156
Ohio	655	+/- 219	363	+/- 179
Louisiana	556	+/- 219	361	+/- 183
Kansas	581	+/- 193	348	+/- 131
Indiana	465	+/- 244	325	+/- 215
Nebraska	376	+/- 150	283	+/- 124
Alaska	530	+/- 246	259	+/- 202
Minnesota	551	+/- 247	215	+/- 101
Massachusetts	308	+/- 118	210	+/- 100
Rhode Island	206	+/- 127	206	+/- 127
Arkansas	4,311	+/- 409	199	+/- 203
West Virginia	169	+/- 119	161	+/- 117
North Dakota	155	+/- 79	130	+/- 78
South Dakota	109	+/- 99	105	+/- 99
Mississippi	102	+/- 80	98	+/- 80
Montana	105	+/- 68	83	+/- 58
Iowa	466	+/- 228	79	+/- 57
Maine	88	+/- 40	60	+/- 31
New Hampshire	66	+/- 50	60	+/- 50
Wyoming	42	+/- 45	42	+/- 45
Delaware	29	+/- 29	29	+/- 29
District of Columbia	59	+/- 65	27	+/- 31
Vermont	24	+/- 28	24	+/- 28
Puerto Rico	-	+/- 30	-	+/- 30

Source: U.S. Census Bureau, 2008-2012 American Community Survey

Chamorros = Guamanian or Chamorro alone

NOTE: Total number including part-Chamorros (Guamanian or Chamorro alone or in any combination) not available.

Table 3-05 . Period of Military Service for Civilian Veterans, Chamorros in the United States and Guam

Veterans	United States 1/		Guam 2/
	Total	Guamanian or Chamorro Alone	
Total Civilian veterans 18 years and over	22,652,496	8,197	8,041
Gulf War (9/2001 or later), no Gulf War (8/1990 to 8/2001), no Vietnam Era	1,097,201	1,171	1,553
Gulf War (9/2001 or later) and Gulf War (8/1990 to 8/2001), no Vietnam Era	752,325	938	666
Gulf War (8/1990 to 8/2001), and Gulf War (8/1990 to 8/2001) and Vietnam Era	50,437	8	46
Gulf War (8/1990 to 8/2001), no Vietnam Era	2,293,258	1,266	1,088
Gulf War (8/1990 to 8/2001) and Vietnam Era	309,843	400	231
Vietnam Era, no Korean War, no World War II	7,124,082	2,165	2,032
Vietnam Era and Korean War, no World War II	243,940	197	98
Vietnam Era and Korean War and World War II	73,633	0	16
Korean War, no Vietnam Era, no World War II	2,396,173	196	207
Korean War and World War II, no Vietnam Era	178,748	9	15
World War II, no Korean War, no Vietnam Era	2,394,097	61	74
Between Gulf War and Vietnam Era only	3,059,344	1,542	1,708
Between Vietnam Era and Korean War only	2,476,012	244	287
Between Korean War and World War II only	163,629	0	13
Pre-World War II only	39,774	0	7

Source: U.S. Census Bureau, 2006-2010 American Community Survey and 2010 Guam Census Cross Tabulations

"--" Data not available.

Note: 1/ 2006-2010 American Community Survey

2/ 2010 Guam Census Cross Tabulations

Table 3-06 . Period of Military Service for Civilian Veterans, Chamorros in the United States and Guam: 2000

Veterans	United States Total	United States		Guam
		Guamanian or Chamorro Alone or in any combination	Guamanian or Chamorro Alone	
Total Civilian veterans 18 years and over	26,403,703	7,973	5,836	13,345
August 1990 or later	3,024,503	2,297	1,517	7,080
Served in Vietnam era	328,430	310	237	--
No Vietnam service:	2,696,073	1,987	1,280	--
Served September 1980 or later only:	2,479,553	1,608	942	--
Served under 2 years	486,585	293	131	--
Served 2 or more years	1,992,968	1,315	811	--
Served prior to September 1980	216,520	379	338	--
May 1975 to July 1990 only:	3,448,136	1,804	1,378	2,285
September 1980 to July 1990 only:	1,963,382	1,067	815	--
Served under 2 years	367,207	165	114	--
Served 2 or more years	1,596,175	902	701	--
Other May 1975 to July 1990 service	1,484,754	737	563	--
Vietnam era, no Korean War, no World War II, no August 1990 or later	7,616,627	2,380	1,865	2,495
Vietnam era and Korean War, no World War II, no August 1990 or later	274,445	271	211	155
Vietnam era, Korean War, and World War II, no August 1990 or later	160,854	38	32	35
February 1955 to July 1964 only	2,866,219	314	260	450
Korean War, no Vietnam era, no World War II	3,215,739	395	308	450
Korean War and World War II, no Vietnam era	384,139	81	48	55
World War II, no Korean War, no Vietnam era	5,171,644	329	182	295
Other Service Only	241,397	64	35	40

Source: U.S. Census Bureau, Census 2000 Summary File 4, table 68

"--" Data not available.

CHAPTER 4

COMPACT IMPACT



Table 4-01.1 Compact Impact Assistance Grant Projects (P.L. 108-188), Guam: FY 2008 to FY 2013

Grant Year	Agency	Project	Total Grant
FY 2013	DPW / DOE	Governor's Municipal Leasing Plan (Schools)	6,100,000
	DPW / DOE	School Leasing Plan - Collateral Equipment	1,000,000
	GMHA	Operations Offset - Pharmaceutical and Equipment [2]	8,500,000
	GPD	Operations Offset (Police vehicles)	377,026
	DPW	Bus Satellite Facility Repairs	350,000
	BSP	Centralized Data Center Project	300,000
	DISID	Individualized Budget Program (IBP) Project	200,000
			16,827,026
FY 2012	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000
	DPW	School Leasing Plan - Collateral Equipment	1,000,000
	GMHA	Operations Offset	4,142,026
	DOC	Operations Offset	3,525,000
	MCOG	Facility Renovations & Repairs	500,000
	GFD	Operations Offset	1,560,000
			16,827,026
FY 2011	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000
	DPW	School Leasing Plan - Collateral Equipment	1,000,000
	UOG	A/E School of Engineering and Student Center	1,400,000
	GMHA	Medical Equipment	2,500,000
	DPHSS	Medical and Pharmaceutical Supplies	750,000
	DOC	Electronic Cell Locking System Upgrade	300,000
	DYA	Facilities Improvement	250,000
	Judiciary	Case Management System	3,777,026
	DOC	Emergency Generators	500,000
	DISID	Permanent Injunction Projects	250,000
		Subtotal	16,827,026
FY 2010	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000
	DPW	School Leasing Plan - Collateral Equipment	1,000,000
	GMHA	CIP and Equipment Procurement	3,500,000
	GMHA	Pharmaceutical Supplies and Equipment	1,000,000
	DPR/GHURA	Northern Sports Recreation Complex	2,700,000
	GFD	Equipment Procurement (Fire Pumper Trucks)	750,000
	GPD	Equipment Procurement (Patrol Vehicles)	527,026
	DPHSS	Pharmaceutical Supplies	500,000
	DMHSA	Permanent Injunction Projects	500,000
	DYA	Building Renovations / Equipment	250,000
		Subtotal	\$16,827,026
FY 2009	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000
	DPW	School Leasing Plan - Collateral Equipment	1,000,000
	GMHA	Pharmaceutical Supplies and Equipment	3,142,322
	DPHSS	Pharmaceutical Supplies and Equipment	500,000
	DISID	Permanent Injunction Projects	500,000
	DMHSA	Building Construction Projects	500,000
	DPW	Heavy Equipment (Packer Trucks)	500,000
	GFD	Fire Trucks (including repair) / Rescue Boat	1,000,000
	GPD	Forensic Lab Equipment	1,000,000
	GMHA	Operational and Feasibility Studies [1]	286,657
		Subtotal	14,528,979
FY 2008	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000
	GMHA	Pharmaceutical Supplies and Equipment	5,000,000
	GMHA	Pharmaceutical Supplies and Equipment	1,992,303
	DPHSS	Pharmaceutical Supplies and Equipment	500,000
	DISID	Permanent Injunction	500,000
	(DOI Reserve)	Census of Micronesians	150,019
	Subtotal	\$14,242,322	

Source: Bureau of Budget and Management Research

[1] Re-obligation of funds from closed FY2004 grant projects (\$286,657)

Table 4-01.2 . Compact Impact Assistance Grant Projects (P.L. 108-188), Guam: FY 2004 to FY 2007
(continued)

Grant Year	Agency	Project	Total Grant	
FY 2007	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000	
	GMHA	Pharmaceutical Supplies and Equipment	6,242,322	
	DPHSS	Pharmaceutical Supplies and Equipment	500,000	
	DISID	Permanent Injunction	500,000	
	DOC	Phase II Fire Alarm/Sprinkler System	500,000	
	DMHSA	Psychotropic Medications	171,000	
	DMHSA	Vendor Payables (Latte Treatment)	229,000	
		Subtotal	\$14,242,322	
FY 2006	DMHSA	Building Improvement and Equipment	800,000	
	DISID	Permanent Injunction	1,000,000	
	GMHA	Pharmaceutical Supplies and Equipment	1,629,014	
	GMHA	Medical Personnel and Equipment	2,478,986	
	DPW	Governor's Municipal Leasing Plan (Schools)	6,100,000	
	GMHA	Diabetes Program	150,000	
	DPHSS	Pharmaceuticals	400,000	
	DPHSS	Building Upgrade	600,000	
	DMHSA	Psychotropic Medication	200,000	
	AGRI	Stray Animal Enhancement	78,000	
DMHSA	Permanent Injunction	806,322		
		Subtotal	\$14,242,322	
FY 2005	DPW (GMLP)	Governor's Municipal Leasing Plan (Schools)	6,100,000	
	GMHA	Medicine, supplies and imaging equipment	2,211,600	
	GMHA	Pharmaceutical supplies	3,005,000	
	DMHSA	Therapeutic Group Home acquisition	916,000	
	DMHSA	Permanent Injunction / Therapeutic Group Home	412,000	
	DPW	Heavy equipment	509,717	
	GFD	Fire Rescue Pumpers/Fire Rescue Boat	538,005	
	DYA	Renovations, furniture/equip., passenger vans	350,000	
	GPD	Motorcycle parking shelter and ballistic vests	200,000	
		Subtotal	\$14,242,322	
FY 2004	DOC	Fire system	300,000	
	DPHSS	Pharmaceuticals and medical supplies	1,800,000	
	DPHSS	Renovation and equipment	764,238	
	DPW	School buses	3,200,000	
	GMHA	Facilities improvement	1,500,000	
	GMHA	Pharmaceuticals and medical supplies	3,584,010	
	GPD	Facilities improvement and equipment	2,837,000	
	GFD	Equipment	257,074	
			Subtotal	\$14,242,322
		GMHA	Operational Feasibility Studies [1]	(\$286,657)
		FY Total	13,955,665	
GRAND TOTAL GRANT FUNDS			\$152,762,036	

Source: Bureau of Budget and Management Research

Table 4-02.1 . Compact Impact Capital Improvement Projects (P.L. 104-134), Guam: FY 1999 to FY 2003

Grant Year	Agency	Project	Total Grant
FY 2003	DOE	School Repair and Equipment	700,000
	DOE	Match for FEMA Category E Projects	300,000
	DPW	School Buses	1,500,000
	GFD	Fire Trucks (project combined with 2002 funds)	638,000
	GMHA	Facility Repair and Equipment	1,355,000
	GPD	Police Vehicles	1,080,000
		Subtotal	\$5,573,000
FY 2002	DPW	Elevator and Air Conditioners at DMHSA	200,000
	DPW	School Buses	1,300,000
	DPW	Agana Heights Gym Resurfacing	28,750
	DPW	Road Projects	2,749,000
	DPW	DOE Water Tanks	1,000,000
	DPW	Tumon Police Precinct Supplement	90,000
	GFD	Ambulances	781,000
	GFD	Fire Trucks	112,000
	DOC	Fire Alarm and Sprinkler System	119,250
		Subtotal	\$6,380,000
FY 2001	DPW	Road Improvement	6,800,000
	DPW	Library Renovation and Repair	100,000
	GFD	Emergency Vehicle Repair	75,000
	GFD	Ambulances	219,000
	GMH	Equipment Radiology/Orthopedic	1,125,000
	GWA	Water Meters	750,000
	GWA	Waterline Replacement	500,000
		Subtotal	\$9,569,000
FY 2000	DPW	Road Projects Phase 1	1,950,000
	GMH	Equipment	2,000,000
	GMH	Equipment Radiology/Orthopedic	575,000
	GWA	Vehicle and Equipment Project	1,455,000
	GWA	Water Project Tract 10432 and 10433	850,000
	GWA	Waterline Extension Capital Equipment	500,000
	GWA	Pipes and Valves	250,000
		Subtotal	\$7,580,000
FY 1999	DOA	Financial Management System Phase II	2,150,000
	DOA/BOP	Y2K Compliance Project	350,000
	DPW	Windward Hills Waterline	700,000
	DPW	Road Projects	510,000
	GFD	Ambulances	750,000
	GWA	Vehicle and Equipment Project	45,000
	KGTF	Tower Project	75,000
		Subtotal	\$4,580,000

Source: Bureau of Budget and Management Research

Table 4-02.2 . Compact Impact Capital Improvement Projects (P.L. 104-134), Guam: FY 1996 to FY 1998
(continued)

Grant Year	Agency	Project	Total Grant
FY 1998	DOA	Financial Management System	1,800,000
	DPW	Agat Multi-purpose Gymnasium	100,000
	DPW	Yigo Secondary Road Project	300,000
	DPW	Yigo Multi-purpose Gymnasium	1,300,000
	DPW	Tumon Police Precinct Supplement	230,000
	DPW	Piti Asbestos Removal	150,000
	GWA	Chalan LaChance Water Distribution	700,000
		Subtotal	\$4,580,000
FY 1997	DPW	Tumon Police Precinct	650,000
	DPW	Agat Multi-purpose Gymnasium	100,000
	GWA	Mataguac Water Distribution	890,000
	GWA	Lupog Water Project	340,000
	GWA	Chalan Pago Sewer Project	2,600,000
		Subtotal	\$4,580,000
FY 1996	DPW	Adelup/RJB Complex and Government House	300,000
	DPW	Talofof Multi-purpose Gymnasium	900,000
	DPW	Yona Multi-purpose Gymnasium	900,000
	DPW	Yigo Secondary Road Project	700,000
	DPW	Agat Multi-purpose Gymnasium	750,000
	GMH	Equipment	420,000
	GWA	Anoa Point Subdivision	600,000
	GWA	Mataguac Water Distribution	10,000
		Subtotal	\$4,580,000
GRAND TOTAL CIP FUNDS			\$47,422,000

Source: Bureau of Budget and Management Research

Table 4-03 . Estimate of COFA Migrants, All Jurisdictions: 2013

Jurisdiction	Estimate	Margin of Error
Total	34,555	(x)
Hawaii	14,700	+/- 2,241
Guam	17,170	(x)
CNMI	2,660	(x)
American Samoa	25	(x)

Source: 2009-2011 American Community Survey (Hawaii) and 2010 Census (American Samoa, CNMI and Guam)

and Census 2000 (areas outside of Saipan, American Samoa)

Note: (x) = not applicable

CNMI = Commonwealth of the Northern Mariana Islands

Table 4-04 . Estimate of COFA Migrants, All Jurisdictions: 2008

Jurisdiction	Estimate	Margin of Error
Total	32,635	...
Hawaii	12,215	+/- 2,736
Guam	18,305	+/- 3,439
CNMI	2,100	+/- 511
American Samoa	15	(x)

Source: 2005-2007 American Community Survey (Hawaii), 2008 Survey of Compact of Free Association (COFA) Migrants (Guam and Saipan, CNMI) and Census 2000 (areas outside of Saipan, American Samoa)

Note: (x) = not applicable

CNMI = Commonwealth of the Northern Mariana Islands

Table 4-05 . Compact Impact Funding Levels Based on the COFA Migrants, All Jurisdictions: 2003 and 2008

Jurisdiction	2008 1/			2003 2/		
	FAS Population	Percent	Compact Funds (\$)	FAS Population	Percent	Compact Funds (\$)
Total	32,635	100.0	30,000,000	20,708	100.0	30,000,000
Hawaii	12,215	37.4	11,228,742	7,297	35.2	10,571,277
Guam	18,305	56.1	16,827,026	9,831	47.5	14,242,322
CNMI	2,100	6.4	1,930,443	3,570	17.2	5,171,914
American Samoa	15	0.0	13,789	10	0.0	14,487

Source: 1/ 2005-2007 American Community Survey (Hawaii), 2008 Survey of Compact of Free Association (COFA) Migrants (Guam and Saipan, CNMI) and Census 2000 (areas outside of Saipan, American Samoa)

2/ 2003 Census of Micronesians Migrants and 2000 Census-based estimate for American Samoa

Note: FAS = Freely Associated States

CNMI = Commonwealth of the Northern Mariana Islands

Table 4-06 . Survey of Compact of Free Association Migrants by Place of Birth, Guam: 2008

Place of Birth	Total	Freely Associated States				Guam	Other US Area
		Total	FSM	RMI	Palau		
Total	20,013	15,281	13,019	463	1,799	4,434	299
Impact Population	18,305	13,573	12,435	463	675	4,434	299
Impact Adults	10,904	10,904	10,143	307	454	0	0
Impact Children	7,401	2,669	2,292	156	221	4,434	299
Other FAS	1,708	1,708	584	0	1,124	0	0

Source: 2008 Survey of Compact of Free Association (COFA) Migrants

Note: Total may not sum due to rounding

Table 4-07 . Survey of Compact of Free Association Migrants by Year of Arrival, Guam: 2008

COFA Migrant / Year of Arrival	Place of Birth						
	Total	Marshall	Micronesi	Palau	Guam	Other US	Other
Total	18,305	463	12,435	675	4,434	299	(1)
Before 1986	0	0	0	0	0	0	0
1986 to 1993	2,479	0	2,473	0	0	6	0
1994 and after	11,512	463	9,962	675	120	293	(1)
Not Applicable	4,313	0	0	0	4,313	0	0

Source: 2008 Survey of Compact of Free Association (COFA) Migrants

Note: Total may not sum due to rounding.

Table 4-08 . Survey of Compact of Free Association Migrants by Age, Guam: 2008

Age Group	Total	Male	Female
Total	18,305	9,153	9,151
Less than 5 years old	2,289	1,215	1,075
5 to 14 years	4,081	1,889	2,191
15 to 24 years	3,532	1,943	1,588
25 to 34 years	3,643	1,777	1,867
35 to 44 years	2,468	1,280	1,186
45 to 54 years	1,583	739	843
55 to 64 years	448	223	222
65 years and over	263	87	175

Source: 2008 Survey of Compact of Free Association (COFA) Migrants

NOTE: Total might not sum due to rounding.

Table 4-09 . Demographic Characteristics, Impact Migrants, Guam: 1990, 1997 and 2003

Demographic Characteristics	Total			FSM			RMI			Palau	
	2003	1997	1990	2003	1997	1990	2003	1997	1990	2003	1997
Total	9,831	6,550	2,739	8,709	6,325	2,658	208	123	76	914	102
Males	5,017	3,331	1,478	4,438	3,213	1,424	107	67	49	472	51
Females	4,814	3,219	1,261	4,271	3,112	1,234	101	56	27	442	51
Males per 100 females	104.2	103.5	117.2	103.9	103.3	115.4	105.9	119.8	181.5	106.8	100.0
Median	19.6	21.7	20.7	20.1	21.7	20.9	18.9	17.5	15.4	15.4	24.3
Less than 15 years (%)	40.9	35.1	34.2	40.0	35.1	33.7	42.8	43.1	48.7	49.0	21.6
15 to 29 years (%)	29.6	38.9	44.8	30.4	38.9	45.0	29.8	35.0	42.1	22.2	48.0
30 to 44 years (%)	20.8	19.1	16.6	20.8	19.2	16.9	19.7	17.1	7.9	20.9	18.6
45 to 59 years (%)	7.0	5.4	3.2	7.1	5.4	3.3	6.3	4.9	1.3	6.0	6.9
60 years and over (%)	1.7	1.5	1.2	1.7	1.5	1.2	1.4	0.0	0.0	1.9	4.9
Males Never Married (%)	42.9	51.7	58.9	42.4	51.6	58.4	39.7	45.5	73.3	49.8	61.0
Females Never Married (%)	35.8	44.1	51.6	35.6	43.8	51.7	30.4	45.9	44.4	39.3	56.4
Households	1,713	979	331	1,506	931	325	39	22	6	168	26
Persons per household	5.76	6.66	8.27	5.79	6.77	8.18	5.33	5.59	12.67	5.57	3.78
Persons per family	6.33	6.97	8.27	6.24	7.03	8.18	5.94	5.86	12.67	7.43	5.37

Sources: 1997 and 2003 Guam Micronesian Censuses and 1990 Decennial Census of Guam

Note: Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia

RMI = Republic of the Marshall Islands

Table 4-10 . Migration Characteristics, Impact Migrants, Guam: 1990, 1997 and 2003

Migration Characteristics	Total			FSM			RMI			Palau	
	2003	1997	1990	2003	1997	1990	2003	1997	1990	2003	1997
U.S. citizen (%)	17.1	17.1	24.2	17.2	17.2	23.6	15.4	15.4	39.5	15.7	15.7
Noncitizens, Permanent (%)	21.5	21.5	45.2	21.1	21.1	45.3	26.0	26.0	41.3	40.7	40.7
Moved for employment (%)	43.2	...	...	44.0	44.0	...	22.7	22.7	...	21.8	21.8
Persons 5 yrs and over:											
5 yrs ago in this house (%)	19.4	19.4	7.9	19.3	19.3	7.9	8.3	8.3	11.5	38.7	38.7
5 yrs ago outside Area (%)	44.0	44.0	84.8	43.5	43.5	84.7	57.8	57.8	85.2	54.8	54.8
1 yr ago in this house (%)	70.6	...	...	70.7	70.7	...	65.1	65.1	...	72.0	72.0
1 yr ago outside Area (%)	11.9	...	...	12.0	12.0	...	4.6	4.6	...	17.2	17.2

Source: U.S. Census Bureau, 1997 and 2003 Guam Micronesian Censuses and 1990 Decennial Census of Guam

Note: Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia

RMI = Republic of the Marshall Islands

Symbol "..." indicates not applicable

Table 4-11 . Social Characteristics, Impact Migrants, Guam: 1990, 1997 and 2003

Social Characteristics	Total			FSM			RMI			Palau	
	2003	1997	1990	2003	1997	1990	2003	1997	1990	2003	1997
Speak English at home (%)	5.6	15.8	8.1	2.3	15.9	7.6	0.0	6.4	27.9	37.6	24.7
Other lang more than English (%)	73.5	89.2	70.2	76.5	89.9	70.2	23.0	88.2	68.2	46.2	45.7
Persons 3+, enrolled	2,931	1,408	779	2,453	1,336	735	72	53	41	406	19
Public elementary school	1,767	787	351	1,489	751	332	34	30	16	244	6
Public high school	644	282	145	534	269	143	18	11	2	92	2
College	335	211	151	277	193	140	13	7	11	45	11
Persons 25 + years:											
High school Graduates (%)	43.2	48.8	60.0	40.2	47.8	59.7	67.1	85.3	76.9	69.1	77.1
Bachelor's Degrees (%)	1.7	1.5	8.0	1.0	1.3	8.1	3.8	5.9	0.0	8.3	8.3
Females:											
High school Graduates (%)	40.0	43.7	57.5	36.8	42.7	57.9	69.4	80.0	25.0	67.1	80.0
Bachelor's Degrees (%)	1.2	1.2	8.2	0.7	0.9	8.3	5.6	6.7	0.0	5.6	15.0

Source: U.S. Census Bureau, 1997 and 2003 Guam Micronesian Censuses and 1990 Decennial Census of Guam

Note: Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia

RMI = Republic of the Marshall Islands

Table 4-12 . Labor Force Participation of Impact Migrants, Guam: 1990, 1997 and 2003

Labor Force Characteristics	Total			FSM			RMI			Palau	
	2003	1997	1990	2003	1997	1990	2003	1997	1990	2003	1997
Persons 16 years and over	5,600	4,144	1,756	5,051	3,997	1,723	114	68	33	435	79
In labor force (%)	61.2	58.6	67.5	61.6	58.6	67.6	54.4	54.4	60.6	59.1	60.8
Unemployed (%)	15.5	13.0	11.1	16.6	13.1	11.0	8.1	13.5	20.0	4.7	8.3
Females 16 years and over	2,766	2,032	769	2,497	1,958	761	54	36	8	215	38
In labor force (%)	47.0	47.1	48.9	47.2	47.1	49.0	38.9	44.4	37.5	46.5	52.6
Unemployed (%)	24.5	18.1	15.4	26.1	18.0	15.3	19.0	25.0	33.3	6.0	15.0
Worked last year (%)	41.4	44.5	54.6	41.0	44.7	54.7	40.4	44.1	51.5	46.4	35.4
Worked whole year (%)	17.4	29.5	29.2	16.8	29.5	29.3	32.5	32.4	27.3	20.2	24.1
Worked full-time (%)	35.2	42.3	49.0	34.8	42.6	49.2	36.8	38.2	39.4	40.0	32.9
Full-time, whole year (%)	15.3	28.4	28.1	14.7	28.4	28.1	31.6	29.4	27.3	17.9	24.1

Source: U.S. Census Bureau, 1997 and 2003 Guam Micronesian Censuses and 1990 Decennial Census of Guam

Note: Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia

RMI = Republic of the Marshall Islands

Table 4-13 . Occupation, Industry and Class of Worker of Impact Migrants, Guam: 1990, 1997 and 2003

Employment Characteristics	Total			FSM			RMI			Palau	
	2003	1997	1990	2003	1997	1990	2003	1997	1990	2003	1997
OCCUPATION:											
Manag and professional (%)	3.9	3.0	4.2	3.2	2.9	4.2	3.5	6.7	0.0	12.0	7.1
Tech,sales and admin support (%)	15.5	16.4	13.9	14.9	16.3	13.6	12.3	23.3	31.3	22.3	16.7
Service (%)	38.7	47.6	33.2	39.4	47.4	33.6	42.1	53.3	12.5	30.5	52.4
Farming, forestry, and fishing (%)	4.5	4.3	5.1	4.9	4.5	5.2	0.0	0.0	0.0	1.7	0.0
Precision producation, crafts (%)	11.9	8.0	13.2	11.5	8.0	12.8	26.3	6.7	37.5	11.6	9.5
Operators, fabric & laborers (%)	25.4	20.5	30.3	25.9	20.9	30.5	15.8	10.0	18.8	21.9	14.3
INDUSTRY:											
Retail trade (%)	36.1	37.2	25.3	37.1	37.3	25.4	21.1	40.6	18.8	29.4	34.1
All Services (%)	35.9	32.4	30.3	35.6	32.1	30.4	38.6	50.0	25.0	38.0	36.4
Hotels (%)	13.5	17.4	11.4	13.7	17.0	11.5	15.8	34.4	6.3	10.6	25.0
Private Sector (%)	96.5	90.3	94.7	97.1	90.2	94.6	100.0	90.6	100.0	89.4	93.2

Source: U.S. Census Bureau, 1997 and 2003 Guam Micronesian Censuses and 1990 Decennial Census of Guam

Note: Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia

RMI = Republic of the Marshall Islands

Table 4-14 . Income Characteristics of Impact Migrants, Guam: 1990, 1997 and 2003

Income Characteristics	Total			FSM			RMI			Palau	
	2003	1997	1990	2003	1997	1990	2003	1997	1990	2003	1997
Households	1,713	979	678	1,506	931	647	39	22	30	168	26
Median (dollars)	21,715	12,747	20,332	21,871	12,878	20,069	27,499	12,499	26,428	17,221	9,999
Mean (dollars)	27,158	18,205	27,705	27,343	18,449	27,581	32,839	11,712	31,176	24,183	14,983
Per capita income (\$)	4,986	3,371	2,686	4,968	3,371	2,684	5,815	2,521	2,907	4,970	4,399
Poverty Universe	9,831	6,550	4,156	8,709	6,325	4,045	208	123	104	914	102
Below 50 % of poverty level (%)	16.8	46.4	19.0	15.8	46.5	19.1	9.1	40.7	13.5	27.1	49.0
Below poverty (%)	45.2	67.7	34.1	45.2	67.3	34.3	38.5	91.9	26.9	46.2	59.8
Below 125 % poverty level (%)	57.1	75.0	41.6	57.6	74.7	41.8	46.6	97.6	34.6	55.0	66.7
Below 185 % poverty level (%)	80.8	88.5	51.5	81.6	88.5	51.5	83.2	97.6	50.0	72.6	81.4

Source: U.S. Census Bureau, 1997 and 2003 Guam Micronesian Censuses and 1990 Decennial Census of Guam

Note: Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia

RMI = Republic of the Marshall Islands

Table 4-15 . Age Sex and Marital Status of Impact Migrants, Guam: 1990, 1997 and 2003

Demographic Age	Total			FSM			RMI			Palau	
	Guam Post & Ch 2003	Guam Post&Ch 1997	Guam Post&Ch 1990	Guam Post & Ch 2003	Guam Post&Ch 1997	Guam Post&Ch 1990	Guam Post & Ch 2003	Guam Post&Ch 1997	Guam Post&Ch 1990	Guam Post & Ch 2003	Guam Post&Ch 1997
Total	9,831	6,550	2,739	8,709	6,325	2,658	208	123	76	914	102
Less than 5 years	1,535	856	397	1,364	833	381	34	14	15	137	9
5 to 9 years	1,313	799	303	1,121	776	291	35	16	10	157	7
10 to 14 years	1,171	641	237	997	612	223	20	23	12	154	6
15 to 19 years	966	646	363	845	617	351	19	17	12	102	12
20 to 24 years	985	991	492	927	952	478	21	19	14	37	20
25 to 29 years	963	913	372	877	889	366	22	7	6	64	17
30 to 34 years	873	571	250	782	552	247	15	8	3	76	11
35 to 39 years	674	406	127	595	391	124	15	9	3	64	6
40 to 44 years	500	275	77	438	269	77	11	4	0	51	2
45 to 49 years	342	192	37	310	188	36	8	1	1	24	3
50 to 54 years	210	92	35	189	86	35	2	4	0	19	2
55 to 59 years	133	68	17	118	65	17	3	1	0	12	2
60 to 64 years	83	43	17	71	43	17	2	0	0	10	0
65 to 69 years	54	38	6	49	34	6	1	0	0	4	4
70 to 74 years	15	12	4	15	12	4	0	0	0	0	0
75 years and over	14	7	5	11	6	5	0	0	0	3	1
Median	19.6	21.7	20.7	20.1	21.7	20.9	18.9	17.5	15.4	15.4	24.3
Females	4,814	3,216	1,261	4,271	3,109	1,234	101	56	27	442	51
Less than 5 years	712	425	198	635	417	191	14	3	7	63	5
5 to 9 years	637	387	158	540	373	153	20	9	5	77	5
10 to 14 years	587	316	112	503	307	106	11	7	6	73	2
15 to 19 years	486	333	185	426	315	182	9	10	3	51	8
20 to 24 years	496	513	217	468	490	215	11	12	2	17	11
25 to 29 years	474	410	139	434	402	137	10	1	2	30	7
30 to 34 years	413	281	108	373	271	107	6	6	1	34	4
35 to 39 years	330	193	44	291	184	43	9	5	1	30	4
40 to 44 years	237	138	37	210	137	37	3	1	0	24	0
45 to 49 years	186	80	20	168	78	20	5	0	0	13	2
50 to 54 years	96	50	19	83	47	19	1	2	0	12	1
55 to 59 years	72	31	7	63	30	7	2	0	0	7	1
60 to 64 years	44	25	10	39	25	10	0	0	0	5	0
65 to 69 years	25	22	2	22	21	2	0	0	0	3	1
70 to 74 years	10	7	3	10	7	3	0	0	0	0	0
75 years and over	9	5	2	6	5	2	0	0	0	3	0
Median	19.8	21.4	19.4	20.3	21.5	19.6	18.1	19.5	11.3	15.8	22.5
MARITAL STATUS											
Males 15 years and over	2,934	2,166	1,009	2,634	2,092	979	63	33	30	237	41
Never married	1,259	1,120	594	1,116	1,080	572	25	15	22	118	25
Males Never Married (%)	42.9	51.7	58.9	42.4	51.6	58.4	39.7	45.5	73.3	49.8	61.0
Now married	1,556	999	383	1,408	966	376	37	17	7	111	16
Consensually married	342	319	0	276	304	0	18	11	0	48	4
Separated	78	23	2	73	22	2	0	1	0	5	0
Widowed	22	12	5	21	12	5	1	0	0	0	0
Divorced	19	12	25	16	12	24	0	0	1	3	0
Females 15 years and over	2,878	2,088	793	2,593	2,012	784	56	37	9	229	39
Never married	1,029	920	409	922	881	405	17	17	4	90	22
Females Never Married (%)	35.8	44.1	51.6	35.6	43.8	51.7	30.4	45.9	44.4	39.3	56.4
Now married	1,608	1,025	343	1,450	993	338	39	17	5	120	15
Consensually married	349	341	0	278	328	0	19	10	0	52	3
Separated	101	54	7	92	53	7	2	1	0	8	0
Widowed	99	69	15	93	66	15	0	2	0	6	1
Divorced	41	20	19	36	19	19	0	0	0	5	1

Source: U.S. Census Bureau, Micronesian Censuses and Government Censuses

Note: Post & Ch = Post Compact and Children

Palau did not have a survey conducted in 1990.

FSM = Federated States of Micronesia; RMI= Republic of the Marshall Islands

Table 4-16 . Age, Marital Status, and Children Born by Sex and State, Guam: 2012

Characteristics	Total					Male					Female				
	Total	Chuuk	Pohnpei	Yap	Kosrae	Total	Chuuk	Pohnpei	Yap	Kosrae	Total	Chuuk	Pohnpei	Yap	Kosrae
Age															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
0 - 4 years	1,776	1,495	211	45	26	976	819	114	34	9	801	676	97	10	17
5 - 9 years	1,851	1,502	240	72	37	959	787	114	41	17	893	715	126	31	20
10 - 14 years	1,745	1,437	219	55	34	860	696	122	28	14	886	741	97	28	20
15 - 19 years	1,307	1,053	168	62	23	565	455	72	24	14	741	598	97	38	9
20 - 24 years	1,121	897	177	41	6	422	325	80	14	3	699	572	97	28	3
25 - 29 years	1,197	936	198	52	11	598	468	97	28	6	599	468	101	24	6
30 - 34 years	1,093	858	173	48	14	472	358	84	28	3	621	501	88	21	11
35 - 39 years	945	709	168	45	23	420	325	63	17	14	525	384	105	28	9
40 - 44 years	842	715	76	31	20	450	397	38	7	9	392	319	38	24	11
45 - 49 years	602	449	126	10	17	293	202	76	7	9	310	247	51	3	9
50 - 54 years	454	325	88	21	20	212	143	51	7	11	242	182	38	14	9
55 - 59 years	308	280	25	3	0	148	137	8	3	0	160	143	17	0	0
60 - 64 years	190	169	21	0	0	108	91	17	0	0	82	78	4	0	0
65 - 69 years	101	78	13	10	0	40	33	4	3	0	61	46	8	7	0
70 - 74 years	20	13	4	0	3	0	0	0	0	0	20	13	4	0	3
75 years and over	34	26	4	3	0	17	13	4	0	0	16	13	0	3	0
Median	20.5	19.9	23.3	21.9	19.4	19.2	18.5	23.2	18.6	20	21.5	21	23.5	24.1	18.3
Marital Status															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
Now married	2,830	2,263	400	93	74	1,414	1,125	211	41	37	1,416	1,138	189	52	37
Consensually marr	1,667	1,151	421	90	6	820	566	206	45	3	848	585	215	45	3
Widowed	159	124	29	3	3	30	13	17	0	0	129	111	13	3	3
Divorced	77	65	8	3	0	20	20	0	0	0	57	46	8	3	0
Separated	195	163	17	7	9	53	39	8	0	6	142	124	8	7	3
Never married	8,660	7,178	1,036	303	143	4,204	3,485	501	155	63	4,456	3,693	535	148	80
Children ever born															
Total	4,469	3,563	648	189	69	0	0	0	0	0	4,469	3,563	648	189	69
None	1,960	1,411	400	90	60	0	0	0	0	0	1,960	1,411	400	90	60
One	499	397	76	24	3	0	0	0	0	0	499	397	76	24	3
Two	527	442	51	31	3	0	0	0	0	0	527	442	51	31	3
Three	381	319	42	17	3	0	0	0	0	0	381	319	42	17	3
Four	406	358	38	10	0	0	0	0	0	0	406	358	38	10	0
Five	194	169	21	3	0	0	0	0	0	0	194	169	21	3	0
Six	213	202	4	7	0	0	0	0	0	0	213	202	4	7	0
Seven or more	290	267	17	7	0	0	0	0	0	0	290	267	17	7	0

Source: 2012 Surveys of Micronesians Migrants to CNMI, Guam, Hawaii and the U.S. Mainland

Note: Population Estimates from 2003 Survey and interim births and migrants

Table 4-17 . FSM and US Citizenship, Birthplace, and Reason for Migration by Sex and State, Guam: 2012

Characteristics	Total					Male					Female				
	Total	Chuuk	Pohnpei	Yap	Kosrae	Total	Chuuk	Pohnpei	Yap	Kosrae	Total	Chuuk	Pohnpei	Yap	Kosrae
FSM Citizenship															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
FSM citizen	8,258	6,541	1,255	300	163	3,805	2,984	632	117	71	4,454	3,556	623	183	91
Not FSM citizen	5,330	4,402	657	200	71	2,735	2,263	312	124	37	2,594	2,139	345	76	34
US Citizenship															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
US citizen	5,223	4,324	644	189	66	2,688	2,237	303	117	31	2,535	2,087	341	72	34
Not US citizen	8,365	6,619	1,267	310	169	3,852	3,010	640	124	77	4,513	3,608	627	186	91
Birthplace															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
Chuuk	6,127	6,086	38	3	0	2,726	2,718	8	0	0	3,401	3,368	29	3	0
Pohnpei	1,302	143	1,145	10	3	623	59	564	0	0	679	85	581	10	3
Yap	330	39	29	262	0	164	33	21	110	0	166	7	8	152	0
Kosrae	201	20	21	0	160	107	13	17	0	77	94	7	4	0	83
Palau	54	7	17	31	0	42	7	8	28	0	0	8	3	0	0
Marshall Islands	12	7	0	0	6	3	0	0	0	3	9	7	0	0	3
CNMI	374	299	55	21	0	217	182	21	14	0	158	117	34	7	0
Guam	4,997	4,194	590	148	66	2,544	2,152	295	69	29	2,453	2,042	295	79	37
Hawaii	22	7	8	7	0	11	0	4	7	0	11	7	4	0	0
Other Pacific	14	7	4	3	0	3	0	0	3	0	11	7	4	0	0
United States	151	130	4	17	0	96	78	4	14	0	55	52	0	3	0
Asia	13	13	0	0	0	7	7	0	0	0	7	7	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reason Migrated															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
Employment	3,235	2,549	526	83	77	1,829	1,450	291	52	37	1,406	1,099	236	31	40
Relative of employed p	696	579	97	17	3	246	215	21	10	0	450	364	76	7	3
Family reasons	1,821	1,463	261	83	14	709	559	105	41	3	1,112	904	156	41	11
Education	2,311	1,729	375	138	69	955	670	206	45	34	1,356	1,060	168	93	34
Medical reasons	76	72	4	0	0	37	33	4	0	0	39	39	0	0	0
Visiting or vacation	205	137	59	3	6	82	52	21	3	6	122	85	38	0	0
Other	249	221	0	28	0	138	117	0	21	0	111	104	0	7	0
Did not migrate	4,997	4,194	590	148	66	2,544	2,152	295	69	29	2,453	2,042	295	79	37

Source: 2012 Surveys of Micronesians Migrants to CNMI, Guam, Hawaii and the U.S. Mainland

Note: Population Estimates from 2003 Survey and interim births and migrants

Table 4-18 . Educational Attainment by State, Guam: 2012

	Total				
	Total	Chuuk	Pohnpei	Yap	Kosrae
Educational Attainment 25 years and over					
Total	5,787	4,558	897	224	109
None	168	39	93	10	26
Nursery or Kindergarten	33	33	0	0	0
1st through 4th grade	129	111	13	3	3
5th or 6th grade	140	137	0	3	0
7th or 8th grade	723	637	80	3	3
9th or 10th grade	601	533	55	10	3
11th	566	514	34	10	9
12th	824	741	59	24	0
High school graduate	1,231	891	278	45	17
Some college	1,083	754	236	59	34
AA - academic	96	52	21	17	6
AA - occupational	56	20	17	17	3
BA	114	78	13	17	6
MS or higher	23	20	0	3	0
Educational Attainment 18 years and over					
Total	7,385	5,826	1,137	296	126
None	230	65	122	17	26
Nursery or Kindergarten	50	46	4	0	0
1st through 4th grade	149	130	13	3	3
5th or 6th grade	157	150	4	3	0
7th or 8th grade	773	683	84	3	3
9th or 10th grade	732	644	72	14	3
11th	834	761	42	14	17
12th	1,157	1,027	88	41	0
High school graduate	1,626	1,183	375	48	20
Some college	1,353	949	278	86	40
AA - academic	109	59	21	24	6
AA - occupational	71	26	21	21	3
BA	120	85	13	17	6
MS or higher	23	20	0	3	0

Source: 2012 Surveys of Micronesians Migrants to CNMI, Guam, Hawaii and the U.S. Mainland

Note: Population Estimates from 2003 Survey and interim births and migrants

Table 4-19 . Parents' Birthplace by State and Sex, Guam: 2012

Characteristics	Total					Male					Female				
	Total	Chuuk	Pohnpei	Yap	Kosrae	Total	Chuuk	Pohnpei	Yap	Kosrae	Total	Chuuk	Pohnpei	Yap	Kosrae
Mother's Birthplace															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
Chuuk	10,364	10,234	114	14	3	4,858	4,811	46	0	0	5,507	5,423	67	14	3
Pohnpei	1,975	247	1,676	38	14	983	130	834	14	6	992	117	842	24	9
Yap	432	33	17	382	0	220	26	8	186	0	211	7	8	196	0
Kosrae	333	85	34	0	214	182	59	21	0	103	150	26	13	0	111
Palau	68	20	21	28	0	36	7	8	21	0	33	13	13	7	0
Marshall Islands	46	46	0	0	0	26	26	0	0	0	20	20	0	0	0
CNMI	128	98	17	14	0	77	59	8	10	0	51	39	8	3	0
Guam	168	124	21	21	3	117	98	13	7	0	51	26	8	14	3
Hawaii	7	7	0	0	0	7	7	0	0	0	0	0	0	0	0
Other Pacific	8	0	8	0	0	0	0	0	0	0	8	0	8	0	0
United States	47	39	4	3	0	21	13	4	3	0	26	26	0	0	0
Asia	13	13	0	0	0	13	13	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Father's Birthplace															
Total	13,588	10,943	1,912	499	234	6,540	5,247	943	241	109	7,048	5,696	968	258	126
Chuuk	9,865	9,733	101	10	20	4,656	4,590	55	0	11	5,208	5,143	46	10	9
Pohnpei	1,921	273	1,638	7	3	933	150	783	0	0	988	124	855	7	3
Yap	643	163	67	413	0	325	98	38	189	0	318	65	29	224	0
Kosrae	368	130	29	0	209	198	72	29	0	97	170	59	0	0	111
Palau	107	46	17	45	0	77	26	13	38	0	31	20	4	7	0
Marshall Islands	17	13	4	0	0	7	7	0	0	0	11	7	4	0	0
CNMI	191	156	21	14	0	112	98	4	10	0	79	59	17	3	0
Guam	251	228	17	3	3	151	143	8	0	0	99	85	8	3	3
Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United States	154	143	4	7	0	53	46	4	3	0	101	98	0	3	0
Asia	71	59	13	0	0	28	20	8	0	0	43	39	4	0	0
Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: 2012 Surveys of Micronesians Migrants to CNMI, Guam, Hawaii and the U.S. Mainland

Note: Population Estimates from 2003 Survey and interim births and migrants

CHAPTER 5

CONSUMER PRICE INDEX



Table 5-01 . Consumer Price Index, Guam: Calendar Years 2012 to 2013

[Base Period: 4th Quarter 2007 = 100.00]

Items	Calendar Year 2013				Calendar Year 2012			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
ALL ITEMS	116.8	117.0	115.5	115.8	116.0	116.4	116.6	116.3
Food	129.2	129.2	129.9	130.9	125.0	126.0	126.3	126.9
Housing	125.5	127.3	123.0	124.0	122.5	123.4	124.8	124.3
Apparel and Upkeep	87.3	87.5	81.7	85.2	89.6	90.3	91.0	89.5
Transportation	111.3	106.9	105.9	107.6	115.9	114.0	114.4	111.8
Medical Care	116.1	116.1	116.4	114.0	115.8	115.9	115.9	116.1
Recreation	99.1	97.8	97.3	97.6	100.5	100.9	94.8	96.4
Education and Communication	98.9	99.9	99.4	100.1	99.1	98.3	98.3	98.3
Other Goods & Services	108.8	108.4	110.7	109.5	110.7	110.6	109.9	109.4
SPECIAL GROUP								
All Items Less Food	114.6	114.8	112.8	113.0	114.3	114.5	114.9	114.3
Energy ^{1/}	129.7	130.0	125.1	128.0	128.5	129.1	130.3	129.6
All Items Less Food and Energy	108.5	108.7	107.9	107.0	108.6	108.7	108.7	108.2
Commodities Less Food	105.7	104.6	103.1	104.3	107.2	107.5	106.7	105.5
Services	121.7	122.9	120.6	120.0	120.0	120.2	121.4	121.4
Purchase Power of Consumer Dollar								
Dollar (3rd Qtr 1996 = 100.00)	0.58	0.58	0.59	0.59	0.59	0.58	0.58	0.58
Dollar (4th Qtr. 2007 = 100.00)	0.86	0.85	0.87	0.86	0.86	0.86	0.86	0.86

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

1/ Index items selected by the Guam Energy Office.

Table 5-02 . Consumer Price Index, Guam: Calendar Years 2010 to 2011

[Base Period: 4th Quarter 2007 = 100.00]

Items	Calendar Year 2011				Calendar Year 2010			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
ALL ITEMS	109.8	112.9	113.3	115.0	107.8	108.9	109.4	110.6
Food	114.8	119.8	120.8	122.7	112.2	112.2	113.5	113.5
Housing	110.5	116.6	116.7	121.9	113.7	115.0	113.4	110.8
Apparel and Upkeep	89.3	90.9	88.5	89.3	95.7	98.0	95.0	93.8
Transportation	110.0	112.9	114.9	113.9	106.8	107.3	111.9	111.1
Medical Care	116.9	117.5	116.9	115.8	105.7	105.7	108.5	118.6
Recreation	95.0	95.0	94.8	100.0	101.4	100.6	101.5	94.9
Education and Communication	99.2	99.7	100.5	99.0	98.9	98.5	98.8	99.4
Other Goods & Services	108.2	107.9	109.8	108.2	100.8	105.4	104.7	109.5
SPECIAL GROUP								
All Items Less Food	108.9	111.6	111.9	113.5	107.0	108.3	108.6	110.1
Energy ^{1/}	113.1	121.3	122.2	127.9	114.9	116.7	118.0	113.6
All Items Less Food and Energy	107.3	107.8	107.8	107.8	103.8	104.9	104.8	108.7
Commodities Less Food	104.2	105.5	106.0	105.4	104.1	106.2	105.4	106.0
Services	112.7	116.5	116.7	120.1	109.3	109.9	111.2	113.4
Purchase Power of Consumer Dollar								
Dollar (3rd Qtr 1996 = 100.00)	0.62	0.60	0.60	0.59	0.63	0.62	0.62	0.61
Dollar (4th Qtr. 2007 = 100.00)	0.91	0.89	0.88	0.87	0.93	0.92	0.91	0.90

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

1/ Index items selected by the Guam Energy Office.

Table 5-03 . Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2013
 [Base Period: 4th Qtr. 2007 = 100.00]

Items	Calendar Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
ALL ITEMS	116.8	117.0	115.5	115.8
Food	129.2	129.2	129.9	130.9
Cereals and Bakery Products	133.1	132.5	133.4	133.2
Bakery Products	132.0	131.9	132.7	133.2
Beef	130.9	129.9	133.6	131.4
Pork	112.9	115.9	116.6	117.1
Other Meats	152.2	151.9	151.9	152.3
Poultry	129.9	135.5	137.9	136.5
Fish and Seafood	132.7	123.3	126.3	127.1
Eggs	135.0	131.9	129.3	133.2
Dairy Products	128.6	128.9	128.8	128.9
Fresh Fruits	120.3	114.5	108.3	114.5
Fresh Vegetables	113.6	119.1	113.8	124.4
Juice and Non-alcoholic Drinks	120.0	120.9	120.4	120.9
Sugar and Sweets	163.1	157.4	158.2	158.5
Fats and Oils	162.5	155.6	166.8	166.8
Other Foods	133.2	132.9	134.4	136.8
Alcoholic Beverages	132.6	131.9	132.1	132.1
Meals Away from Home		131.2	131.9	132.0
Housing	125.5	127.3	123.0	124.0
Rent and Lodging	104.3	105.3	105.4	104.0
Home Fuel	142.8	142.9	142.9	142.2
Electricity	149.0	154.9	140.4	140.4
Water, Sewer and Trash	138.5	138.5	139.1	151.6
Floor Coverings	91.7	91.5	91.7	89.7
Furniture and Bedding	71.8	68.3	67.7	64.1
Appliances	129.6	128.5	128.1	128.5
Tools, Hardware, Outdoor Equip	106.7	108.8	113.1	110.0
Housekeeping Supplies	110.3	111.0	107.2	108.2
Housekeeping Operations	125.1	126.6	127.0	127.0
Apparel and Upkeep	87.3	87.5	81.7	85.2
Men's Apparel	92.6	90.6	82.5	93.4
Boy's Apparel	108.4	104.6	118.5	100.5
Women's Apparel	87.6	90.3	76.7	82.4
Girl's Apparel	54.0	63.5	63.5	75.5
Footwear	56.1	54.4	51.6	54.6
Infant's and Toddler's Apparel	105.3	109.1	109.1	110.2
Jewelry	114.3	114.3	111.5	103.9
Transportation	111.3	106.9	105.9	107.6
New Cars	106.4	101.4	100.3	106.6
Motor Fuel	133.3	125.2	126.6	123.9
Car Maintenance	116.2	116.2	111.1	100.9
Car Insurance	100.2	100.2	100.2	96.1
Medical Care	116.1	116.1	116.4	114.0
Prescription Drugs	131.8	131.8	134.0	134.0
Physician Services	129.4	129.4	132.4	132.4
Other Medical Practitioner Costs	138.4	136.9	136.9	137.6
Hospital and Related Services	113.3	113.3	113.3	110.3
Recreation	99.1	97.8	97.3	97.6
Audio and Video	96.4	95.3	95.0	95.4
Pet and Pet Products	132.2	129.2	129.2	129.2
Sporting Goods	104.3	102.8	96.0	95.5
Education and Communication	98.9	99.9	99.4	100.1
Educational Books and Supplies	122.5	133.8	127.0	127.0
Tuition and Other School Fees	108.4	108.4	108.7	108.7
Telephone Services	101.2	101.2	101.2	100.7
Computers	64.1	66.4	65.9	73.9
Internet Services	100.0	100.0	100.0	100.0
Other Goods and Services	108.8	108.4	110.7	109.5
Tobacco Products	177.6	178.0	177.6	177.6
Personal Care Products	86.0	84.7	88.6	86.0
Personal Care Services	121.3	121.3	121.3	121.3
Miscellaneous Personal Services	104.7	108.0	111.3	111.3
Funeral Expenses	120.2	120.8	122.9	122.9
Financial Services	122.1	127.0	127.0	127.0
Other Special Occasions	128.2	128.2	128.2	129.7

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Symbol "... " indicates not available.

Table 5-04 . Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2012
 [Base Period: 4th Qtr. 2007 = 100.00]

Items	Calendar Year 2012			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
ALL ITEMS	116.0	116.4	116.6	116.3
Food	125.0	126.7	126.3	126.9
Cereals and Bakery Products	133.4	133.5	134.8	133.5
Bakery Products	127.3	128.4	130.0	131.5
Beef	117.9	119.3	118.1	114.0
Pork	119.2	117.0	111.8	117.9
Other Meats	142.4	146.6	151.5	149.0
Poultry	122.7	123.6	122.6	125.2
Fish and Seafood	126.6	143.6	143.2	140.3
Eggs	131.0	127.9	130.4	137.8
Dairy Products	127.9	126.3	127.3	131.7
Fresh Fruits	120.8	113.0	104.3	114.4
Fresh Vegetables	119.2	117.5	113.1	108.7
Juice and Non-alcoholic Drinks	115.9	120.1	121.3	121.6
Sugar and Sweets	164.4	162.4	159.6	162.8
Fats and Oils	142.4	141.4	150.9	150.9
Other Foods	124.3	126.1	128.7	128.9
Alcoholic Beverages	127.8	127.5	129.8	130.2
Meals Away from Home	129.9	132.3	132.5	133.6
Housing	122.5	123.4	124.8	124.3
Rent and Lodging	105.0	105.9	106.0	104.8
Home Fuel	134.3	144.2	141.0	140.6
Electricity	141.6	141.6	149.0	149.0
Water, Sewer and Trash	139.1	139.3	138.0	137.2
Floor Coverings	90.5	91.5	91.5	91.5
Furniture and Bedding	74.0	70.3	74.1	70.0
Appliances	127.8	127.6	125.8	128.3
Tools, Hardware, Outdoor Equip	107.5	106.5	105.5	108.4
Housekeeping Supplies	109.2	108.6	108.2	106.9
Housekeeping Operations	121.6	122.2	122.2	124.5
Apparel and Upkeep	89.6	90.3	91.0	89.5
Men's Apparel	90.3	89.5	93.1	92.3
Boy's Apparel	110.6	108.1	112.7	108.6
Women's Apparel	88.6	89.6	86.7	88.0
Girl's Apparel	65.1	59.2	67.9	61.6
Footwear	73.0	75.8	72.8	66.3
Infant's and Toddler's Apparel	103.8	103.8	105.3	105.3
Jewelry	106.2	111.5	113.3	114.3
Transportation	115.9	114.0	114.4	111.8
Private	...	...	...	...
New Cars	114.7	112.5	112.3	108.7
Motor Fuel	133.2	127.9	130.6	127.9
Car Maintenance	112.7	116.1	116.1	116.2
Car Insurance	100.2	100.2	100.2	100.2
Medical Care	115.8	115.9	115.9	116.1
Prescription Drugs	131.8	131.8	131.8	131.8
Physician Services	128.0	128.0	128.0	129.4
Other Medical Practitioner Costs	136.5	136.5	137.9	137.9
Hospital and Related Services	113.1	113.3	113.3	113.3
Recreation	100.5	100.9	94.8	96.4
Audio and Video	99.9	100.7	92.9	94
Pet and Pet Products	118.2	118.2	121.6	130.9
Sporting Goods	85.7	80.7	95.0	93.6
Education and Communication	99.1	98.3	98.3	98.3
Educational Books and Supplies	120.7	120.7	120.7	120.7
Tuition and Other School Fees	107.3	107.3	108.4	108.4
Telephone Services	101.6	99.8	99.8	99.8
Computers	66.7	68.2	66.8	66.8
Internet Services	100.0	100.0	100.0	100.0
Other Goods and Services	110.7	110.6	109.9	109.4
Tobacco Products	183.6	182.4	178.4	177.8
Personal Care Products	89.1	89.0	89.4	88.7
Personal Care Services	121.3	121.3	121.3	121.3
Miscellaneous Personal Services	111.3	111.3	104.7	104.7
Funeral Expenses	119.9	119.9	120.2	120.2
Financial Services	115.3	115.3	116.3	116.3
Other Special Occasions	127.7	127.7	124.3	124.3

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Symbol "..." indicates not available.

Table 5-05 . Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2011
 [Base Period: 4th Qtr. 2007 = 100.00]

Items	Calendar Year 2011			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
ALL ITEMS	109.8	112.9	113.3	115.0
Food	114.8	119.8	120.8	122.7
Cereals and Bakery Products	120.9	125.0	133.0	128.9
Bakery Products	119.3	119.3	124.5	128.1
Beef	113.6	113.6	115.6	114.7
Pork	92.7	92.7	104.0	104.5
Other Meats	125.5	125.5	140.0	139.2
Poultry	111.8	111.8	118.7	119.0
Fish and Seafood	127.1	127.1	136.0	138.2
Eggs	119.4	119.4	121.1	129.1
Dairy Products	110.7	110.7	116.8	123.3
Fresh Fruits	112.8	108.3	111.6	111.7
Fresh Vegetables	110.5	123.9	105.2	118.2
Juice and Non-alcoholic Drinks	107.2	108.9	112.0	115.7
Sugar and Sweets	136.3	145.3	155.4	160.9
Fats and Oils	129.7	141.4	147.9	144.0
Other Foods	117.0	120.1	121.2	124.6
Alcoholic Beverages	122.7	124.9	126.6	126.3
Meals Away from Home	124.3	127.2	129.4	128.6
Housing	110.5	116.2	116.7	121.9
Rent and Lodging	104.2	104.4	105.8	106.6
Home Fuel	129.0	133.1	134.1	134.4
Electricity	105.6	125.2	125.2	141.6
Water, Sewer and Trash	131.8	131.8	132.1	137.0
Floor Coverings	88.6	90.4	91.2	90.5
Furniture and Bedding	77.9	80.3	80.9	76.9
Appliances	123.4	124.1	124.4	124.4
Tools, Hardware, Outdoor Equip	108.2	106.4	109.0	109.5
Housekeeping Supplies	103.9	104.5	104.9	106.7
Housekeeping Operations	118.4	120.2	119.8	120.9
Apparel and Upkeep	89.3	90.9	88.5	89.3
Men's Apparel	93.7	94.0	90.8	91.6
Boy's Apparel	105.5	113.1	100.0	107.1
Women's Apparel	87.0	87.7	85.8	86.3
Girl's Apparel	61.0	60.3	58.2	58.2
Footwear	103.8	80.2	79.2	77.5
Infant's and Toddler's Apparel	78.1	103.8	103.8	103.8
Jewelry	96.0	100.4	101.1	103.8
Transportation	110.0	112.9	114.9	113.9
Private	...	...	...	...
New Cars	111.3	112.7	116.0	115.5
Motor Fuel	110.4	123.9	123.9	121.2
Car Maintenance	112.7	111.0	111.0	109.3
Car Insurance	100.2	100.2	100.2	100.2
Medical Care	116.9	117.5	116.9	115.8
Prescription Drugs	131.8	131.8	131.8	131.8
Physician Services	119.2	124.8	122.5	128
Other Medical Practitioner Costs	124.1	123.0	136.5	136.4
Hospital and Related Services	115.9	115.9	115.1	113.1
Recreation	95.1	95.0	94.8	100.0
Audio and Video	93.1	93.1	93.0	98.8
Pet and Pet Products	114.9	115.0	115.0	117.7
Sporting Goods	102.1	103.4	99.3	98.5
Education and Communication	99.2	99.7	100.5	99.0
Educational Books and Supplies	108.8	108.8	120.7	120.7
Tuition and Other School Fees	105.9	105.9	107.3	107.3
Telephone Services	100.6	101.1	101.1	100.9
Computers	80.1	81.6	79.6	68.8
Internet Services	100.0	100.0	100.0	100.0
Other Goods and Services	108.2	107.9	109.8	108.2
Tobacco Products	184.4	182.9	183.8	183.4
Personal Care Products	88.4	87.2	88.1	82.4
Personal Care Services	109.0	109.0	110.6	121.3
Miscellaneous Personal Services	104.7	108.0	108.0	108.0
Funeral Expenses	114.6	119.5	120.0	120.0
Financial Services	115.5	114.8	114.8	114.8
Other Special Occasions	121.7	121.7	130.6	136.6

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Symbol "..." indicates not available.

Table 5-06 . Consumer Price Index Quarterly Comparison by Item Classifications, Guam: Calendar Year 2010
 [Base Period: 4th Qtr. 2007 = 100.00]

Items	Calendar Year 2010			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
ALL ITEMS	107.8	108.9	109.4	110.6
Food	112.2	112.2	113.5	113.5
Cereals and Bakery Products	132.1	121.9	117.3	120.5
Bakery Products	115.7	117.3	119.4	120.5
Beef	98.8	100.2	112.0	111.9
Pork	88.9	92.2	94.8	97.7
Other Meats	121.8	121.1	124.1	124.8
Poultry	110.6	108.7	112.3	111.3
Fish and Seafood	109.5	133.4	130.8	124.5
Eggs	121.1	120.0	106.6	115.6
Dairy Products	108.2	106.8	111.3	110.6
Fresh Fruits	104.2	99.5	99.7	104.4
Fresh Vegetables	106.3	107.6	106.5	99.3
Sugar and Sweets	130.0	138.4	132.7	131.3
Fats and Oils	149.3	143.1	145.9	137.0
Other Foods	119.3	115.4	116.5	118.7
Alcoholic Beverages	119.7	119.9	120.4	120.4
Meals Away from Home	120.8	120.8	122.8	123.8
Juice and Non-Alcoholic Drinks	114.1	108.1	105.7	106.7
Housing	113.7	115.0	113.4	110.8
Rent and Lodging	100.8	101.4	101.1	103.5
Home Fuel	128.4	129.5	129.3	128.6
Electricity	116.4	119.4	119.4	105.6
Water, Sewer and Trash	126.8	126.4	127.7	131.5
Floor Coverings	96.8	88.0	89.7	89.6
Furniture and Bedding	86.8	89.5	81.7	77.5
Appliances	117.1	126.1	120.8	126.8
Tools, Hardware, Outdoor Equip	103.8	106.5	107.6	106.4
Housekeeping Supplies	108.5	108.5	103.9	104.6
Housekeeping Operations	128.4	128.4	125.1	121.9
Apparel and Upkeep	95.7	98.0	95.9	93.8
Men's Apparel	96.3	100.9	99.5	97.7
Boy's Apparel	104.3	104.3	105.8	106.2
Women's Apparel	99.0	97.0	97.2	90.5
Girl's Apparel	97.0	90.8	69.3	54.0
Infant's and Toddler's Apparel	98.4	98.4	96.0	103.8
Footwear	93.2	96.1	91.9	92.4
Jewelry	83.5	94.9	94.6	96.8
Transportation	106.8	107.3	111.9	111.1
Private	...	...	...	...
New Cars	110.7	110.4	117.8	115.9
Motor Fuel	94.9	100.3	100.3	101.6
Car Maintenance	110.0	109.1	109.5	111.2
Car Insurance	100.2	100.2	100.2	100.2
Medical Care	105.7	105.7	108.5	118.6
Prescription Drugs	131.0	131.8	131.8	131.8
Physician Services	107.3	107.3	135.1	119.3
Other Medical Practitioner Costs	116.4	116.4	116.4	124.3
Hospital and Related Services	104.2	104.2	104.2	117.9
Recreation	101.4	100.6	101.5	94.9
Audio and Video	100.5	99.5	100.4	93.2
Pet and Pet Products	112.5	112.5	115.0	113.8
Sporting Goods	102.5	105.4	103.4	101.6
Education and Communication	98.9	98.5	98.8	99.4
Educational Books & Supplies	107.9	107.9	108.8	108.8
Tuition and Other School Fees	104.0	104.0	105.9	105.9
Telephone Services	100.8	100.8	100.8	100.5
Computers	78.8	76.0	75.6	81.9
Internet Services	100.0	100.0	100.0	100.0
Other Goods and Services	100.8	105.4	104.7	109.5
Tobacco Products	101.5	165.7	166.2	183.1
Personal Care Products	91.4	87.4	85.7	91.4
Personal Care Services	113.1	113.1	113.1	107.3
Miscellaneous Personal Services	88.0	88.0	98.0	106.7
Funeral Expenses	114.6	114.6	114.6	114.6
Financial Services	107.6	107.6	108.9	112.5
Other Special Occasions	121.7	121.7	121.7	121.7

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Symbol "..." indicates not available.

Table 5-07 . Consumer Price Index (CPI), Guam: Calendar Years 2000 to 2013

Calendar Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Annual Average	Avg Annual % Change
2013	116.8	117.0	115.5	115.8	116.3	0.0
2012	116.0	116.4	116.6	116.3	116.3	3.2
2011	109.8	112.9	113.3	115.0	112.8	3.3
2010	107.8	108.9	109.4	110.6	109.2	2.9
2009	105.6	105.4	106.9	106.5	106.1	1.7
2008	101.1	104.1	106.0	106.1	104.3	6.2
2007	97.2	98.1	97.6	100.0	98.2	6.8
2006	88.8	91.3	92.4	95.5	92.0	11.6
2005	79.3	80.9	81.5	88.1	82.5	7.7
2004	74.7	76.0	77.1	78.6	76.6	6.1
2003	70.3	72.3	72.7	73.5	72.2	2.7
2002	69.8	69.8	70.0	71.5	70.3	0.6
2001	70.6	70.4	69.2	69.1	69.8	(1.4)
2000	71.2	71.4	70.4	70.2	70.8	2.0

Source: Cost of Living Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Numbers in parentheses () denote negative.

Avg = Average

CHAPTER 6

EDUCATION



Table 6-01 . Fall Enrollment in Primary and Secondary Guam Schools, Guam: School Years 2009-2010 to 2013-2014

School/Grade	2013-2014	2012-2013 R	2011-2012	2010-2011 ^{1/}	2009-2010 ^{2/}
Total School [Fall Term] Enrollment	39,771	40,359	40,301	40,895	38,999
Catholic Schools ^{3/} (Total)	4,058	4,392	4,341	4,421	4,230
Kindergarten to 5th Grade	1,853	1,946	2,024	2,052	2,033
6th - 8th Grade	1,026	1,265	1,137	1,166	946
9th - 12th Grade	1,179	1,181	1,180	1,203	1,251
High School Graduates	280	278	248	267	276
DoDEA ^{4/} (Total)	2,235	2,238	2,439	2,055	2,224
Kindergarten to 5th Grade	1,259	1,237	1,365	1,073	1,217
6th - 8th Grade	473	509	527	500	532
9th - 12th Grade	503	492	547	482	475
High School Graduates	102	100	101	94	94
Other Private Schools ^{5/} (Total)	2,523	2,556	2,688	3,983	2,357
Kindergarten to 5th Grade	970	1,067	1,088	1,752	855
6th - 8th Grade	528	593	606	905	574
9th - 12th Grade	1,025	896	994	1,326	928
High School Graduates	214	204	216	292	251
Guam Department of Education (Total)	30,955	31,173	30,833	30,436	30,188
Kindergarten to 5th Grade	13,914	13,934	13,819	13,774	13,633
6th - 8th Grade	6,930	7,219	7,252	7,231	6,884
9th - 12th Grade	10,111	10,020	9,762	9,431	9,671
High School Graduates	1,873	1,770	1,768	1,641	1,838
Public School Drop-outs	370	273	522	641	609
Public School Drop-out Rate	3.8	4.0	5.3	6.8	6.1
Cost Per Pupil ^{6/}	8,296 ^{7/}	8,206	7,089	6,345	6,612
Pupil/Teacher Ratio	15.7	16.3	15.0	16.0	17.2
District Cohort Graduation Rate (%) ^{8/}	73.0	68.0	69.0	68.9	76.7
Total High School Graduates	2,469	2,352	2,333	2,294	2,459
Private School Graduates ^{9/}	596	582	565	653	621
Public School Graduates	1,873	1,770	1,768	1,641	1,838

Source: Catholic Education Office; Department of Defense Education Activity (DoDEA); Other Private Schools and Guam Department of Education, Government of Guam

1/ Pacific Christian Academy closed SY2010-SY2011.

2/ Total does not include one school in Other Private Schools due to failure to report. [SY2009-2010]

3/ Catholic Schools includes Dominican Child Development School; Infant of Prague Nursery & Kindergarten; Maria Artero; Mercy Heights; Bishop Baumgartner; Dominican Catholic School; Our Lady of Mount Carmel; Saint Anthony; Santa Barbara; Saint Francis; San Vicente; Academy of Our Lady; Father Duenas; Notre Dame; and Saint Thomas Aquinas.

4/ Department of Defense Education Activity

5/ Other Private Schools includes Asmyayao Community School, Evangelical Christian Academy, Guam Adventist Academy, Guam International Christian Academy, Harvest Christian Academy, Pacific Christian Academy, Saint Paul Christian School, Southern Christian Academy, St. John's School, Tamuning Christian Academy, Temple Baptist Christian School, and Trinity Christian School.

6/ Per pupil cost is calculated by dividing the total amount of expenditures per year (local funds only) by the average daily membership. The figures do not include cost for transportation from Department of Public Works.

7/ Estimated per pupil cost based on FY2013 expenditures divided by SY2013-2014 student enrollment

8/ Cohort Graduation Rate: Based on the capability of tracking the high school experience of each member of the ninth grade cohort. After four years of high school, each member of the ninth grade cohort is identified as either a) a graduate; b) still in school; c) a transfer d) a dropout; or e) a withdrawal due to illness or death. A four year cohort graduation rate may then be calculated by dividing the number of cohort graduates after four years of high school by the total 9th grade cohort less the number of transfers and the number of students that withdrew during the four years due to illness or death.

9/ Private School Graduates includes Catholic Schools, DoDEA, and Other Private Schools Graduates.

Note: Guahan Charter Academy opened doors on SY 2013-2014

Table 6-02 . Department of Education's Fall Enrollment by School, Grade Level and Village, Guam: School Years 2009-2010 to 2013-2014

Characteristic	Village	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Total [Kindergarten - 12th Grade]		30,955	31,173	30,833	30,436	30,188
Elementary Schools [Kinder - 5th Grade]		13,914	13,934	13,819	13,774	13,633
Adacao Elementary	Mangilao	548	561	545	532	520
Agana Heights Elementary	Agana Heights	532	505	509	527	542
Astumbo Elementary	Dededo	500	512	473	485	388
BP Carbullido	Barrigada	473	453	476	480	477
CL Taitano	Sinajana	585	593	581	567	575
Chief Brodie	Tamuning	302	299	283	315	318
Daniel L. Perez	Yigo	676	681	724	739	721
Finegayan	Dededo	916	939	947	894	881
FQ Sanchez	Umatac	...	...	...	54	50
HS Truman	Santa Rita	378	389	407	385	379
Inarajan	Inarajan	235	229	240	250	246
JM Guerrero	Dededo	663	709	748	755	685
JP Torres	Santa Rita	...	...	...	...	...
JQ San Miguel	Ordot	505	498	492	523	529
LB Johnson	Tamuning	310	310	280	289	271
Liguan	Dededo	600	634	601	633	642
Machananao	Yigo	483	527	477	443	459
Marcial Sablan	Agat	438	443	452	437	428
Maria A. Ulloa	Dededo	712	717	679	680	672
Merizo	Merizo	254	246	237	196	224
Mount Santa Rosa ^{1/}	Yigo	...	...	...	...	...
MU Lujan	Yona	638	636	623	637	647
Ordot Chalan Pago	Ordot	531	494	495	492	486
PC Lujan	Barrigada	436	435	445	437	483
Price	Mangilao	665	698	640	634	614
Talofoto	Talofoto	258	260	261	237	227
Tamuning	Tamuning	631	615	590	598	598
UPI	Yigo	906	833	857	845	798
Wettengel	Dededo	739	718	757	710	773
Middle Schools [6th - 8th Grade]		6,930	7,219	7,252	7,231	6,884
Agueda Johnston	Ordot	854	913	923	889	834
Astumbo Middle	Dededo	625	634	632	639	579
FB Leon Guerrero	Yigo	1,106	1,176	1,178	1,239	1,189
Inarajan	Inarajan	596	611	643	623	625
Jose LG Rios	Piti	925	990	1,007	973	918
LP Untalan	Barrigada	1,068	1,172	1,151	1,163	1,120
Oceanview	Santa Rita	478	440	440	444	470
Vicente Benavente	Dededo	1,278	1,283	1,278	1,261	1,149
JP Torres [Alternative] ^{2/}	Santa Rita	50	53	31	48	43
High Schools [9th - 12th Grade]		10,111	10,020	9,762	9,431	9,671
George Washington	Mangilao	2,643	2,647	2,622	2,611	2,739
John F. Kennedy	Tamuning	2,698	2,544	2,347	2,111	2,098
Okkodo	Dededo	1,472	1,359	1,370	1,389	1,399
Simon Sanchez	Yigo	1,832	1,893	1,876	1,815	1,845
Southern High	Santa Rita	1,466	1,577	1,547	1,505	1,590
JP Torres [Alternative] ^{2/}	Santa Rita	95	71	71	75	41

Source: Department of Education, Government of Guam

Symbol "..." indicates not applicable.

Table does not include Head start enrollment.

^{1/} Temporary School^{2/} The sum of total does not include students of JP Torres, whereas it is an alternative school, and the students were counted at their respective home school.

Table 6-03 . Department of Education's Fall Enrollment by School, Grade Level and Village, Guam: School Year 2013-2014

School	Village/District	Total Students	Head Start	Kinder-garten	1st Grade	2nd Grade	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Total		31,467	663	2,293	2,212	2,304	2,291	2,380	2,283	2,251	2,315	2,364	3,302	3,043	2,000	1,766
Lagu (North) Total		12,719	211	1,018	1,027	1,001	1,019	1,093	1,037	983	1,015	1,011	1,132	905	711	556
Astumbo Elementary	Dededo	519	19	87	92	74	77	89	81	...	...	...	...	...	...	...
Astumbo Middle	Dededo	625	...	...	...	...	...	...	...	195	209	221	...	...	...	...
Finegayan	Dededo	936	20	151	144	156	156	154	155	...	...	...	...	...	...	...
Juan M. Guerrero	Dededo	681	18	107	83	92	125	132	124	...	...	...	...	...	...	...
Liguan	Dededo	600	0	87	93	93	112	117	98	...	...	...	...	...	...	...
M.A. Ulloa	Dededo	752	40	119	134	122	115	114	108	...	...	...	...	...	...	...
Okkodo High	Dededo	1,472	...	...	...	...	...	...	...	...	...	...	445	406	346	275
Wettengel	Dededo	778	39	129	122	115	110	131	132	...	...	...	...	...	...	...
Vicente S.A. Benevente	Dededo	1,278	...	...	...	...	...	...	...	433	418	427	...	...	...	...
Daniel L. Perez	Yigo	713	37	97	116	103	111	135	114	...	...	...	...	...	...	...
F.B. Leon Guerrero	Yigo	1,106	...	...	...	...	...	...	...	355	388	363	...	...	...	...
Machananao	Yigo	502	19	89	91	89	78	68	68	...	...	...	...	...	...	...
Simon Sanchez	Yigo	1,832	...	...	...	...	...	...	...	...	...	...	687	499	365	281
UPI	Yigo	925	19	152	152	157	135	153	157	...	...	...	...	...	...	...
Luchan (East) Total		6,063	231	402	229	409	372	414	383	297	295	333	833	847	496	522
Agana Heights	Agana Hts	532	0	93	81	81	74	96	107	...	...	...	...	...	...	...
Jose L.G. Rios	Piti	925	...	...	...	...	...	...	...	297	295	333	...	...	...	...
C.L. Taitano	Sinajana	625	40	94	99	109	87	106	90	...	...	...	...	...	...	...
Chief Brodie Memorial	Tamuning	342	40	56	49	51	57	43	46	...	...	...	...	...	...	...
L.B. Johnson	Tamuning	310	151	159	0	0	0	0	0	...	...	...	...	...	...	...
John F. Kennedy	Tamuning	2,698	...	...	...	...	...	...	...	...	...	...	833	847	496	522
Tamuning	Tamuning	631	0	0	0	168	154	169	140	...	...	...	...	...	...	...
Kattan (West) Total		7,832	109	520	560	527	524	506	521	617	659	646	988	737	498	420
Adacao Elementary	Mangilao	568	20	90	86	92	85	88	107	...	...	...	...	...	...	...
B.P. Carbullido	Barrigada	507	34	79	81	75	82	73	83	...	...	...	...	...	...	...
L.P. Untalan	Barrigada	1,068	...	...	...	...	...	...	...	350	362	356	...	...	...	...
P.C. Lujan	Barrigada	456	20	69	72	83	75	74	63	...	...	...	...	...	...	...
Price	Mangilao	700	35	107	122	110	110	105	111	...	...	...	...	...	...	...
George Washington	Mangilao	2,643	...	...	...	...	...	...	...	...	...	...	988	737	498	420
Agueda Johnson		854	...	...	...	...	...	...	...	267	297	290	...	...	...	...
Ordot/Chalan Pago	Ordot/Chln Pag	531	0	83	94	89	85	95	85	...	...	...	...	...	...	...
J.Q. San Miguel	Ordot	505	0	92	105	78	87	71	72	...	...	...	...	...	...	...
Haya (South) Total		4,853	112	353	396	367	376	367	342	354	346	374	349	554	295	268
Marcial Sablan	Agat	458	20	68	72	84	76	80	58	...	...	...	...	...	...	...
Oceanview	Agat	478	...	...	...	...	...	...	...	162	159	157	...	...	...	...
Inarajan Elementary	Inarajan	255	20	35	46	40	35	42	37	...	...	...	...	...	...	...
Inarajan Middle	Inarajan	596	...	...	...	...	...	...	...	192	187	217	...	...	...	...
Merizo Martyrs	Merizo	272	18	39	49	38	48	42	38	...	...	...	...	...	...	...
H.S. Truman	Santa Rita	395	17	66	59	57	53	70	73	...	...	...	...	...	...	...
Southern High	Santa Rita	1,466	...	...	...	...	...	...	...	...	...	...	349	554	295	268
M.U. Lujan	Yona	658	20	96	128	105	112	97	100	...	...	...	...	...	...	...
Talofoto	Talofoto	275	17	49	42	43	52	36	36	...	...	...	...	...	...	...
JP Torres	Santa Rita	145	...	...	...	...	...	...	...	0	17	33	72	20	3	0

Source: Department of Education, Government of Guam

Notes: The sum of Haya District does not include the students of JP Torres, whereas it is an alternative school, and the students were counted at their respective home schools.

School Year total includes Headstart enrollment.

Symbol "..." indicates not applicable.

Table 6-04 . Department of Education's Fall Enrollment by School, Grade Level and Village, Guam: School Year 2012-2013

School	Village/District	Total Students	Head Start	Kinder-garten	1st Grade	2nd Grade	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Total		31,698	525	2,207	2,329	2,317	2,408	2,325	2,348	2,364	2,383	2,472	3,101	3,269	2,089	1,561
Lagu (North) Total		12,853	238	967	1,023	1,037	1,104	1,034	1,105	1,007	1,004	1,082	1,168	848	715	521
Astumbo Elementary	Dededo	532	20	86	82	83	82	86	93	...	...	...	...	...	...	...
Astumbo Middle	Dededo	634	...	...	...	...	...	...	...	201	218	215	...	...	...	...
Finegayan	Dededo	979	40	147	165	150	159	152	166	...	...	...	...	...	...	...
Juan M. Guerrero	Dededo	729	20	79	99	126	134	122	149	...	...	...	...	...	...	...
Liguan	Dededo	634	0	90	98	106	125	102	113	...	...	...	...	...	...	...
M.A. Ulloa	Dededo	756	39	116	120	119	122	111	129	...	...	...	...	...	...	...
Okkodo High	Dededo	1,359	...	...	...	...	...	...	...	...	...	...	382	378	316	283
Wettengel	Dededo	758	40	111	113	111	135	120	128	...	...	...	...	...	...	...
Vicente S.A. Benevente	Dededo	1,283	...	...	...	...	...	...	...	417	407	459	...	...	...	...
Daniel L. Perez	Yigo	721	40	108	103	114	125	105	126	...	...	...	...	...	...	...
F.B. Leon Guerrero	Yigo	1,176	...	...	...	...	...	...	...	389	379	408	...	...	...	...
Machananao	Yigo	547	20	99	107	97	76	75	73	...	...	...	...	...	...	...
Simon Sanchez	Yigo	1,893	...	...	...	...	...	...	...	...	...	...	786	470	399	238
UPI	Yigo	852	19	131	136	131	146	161	128	...	...	...	...	...	...	...
Luchan (East) Total		5,935	79	346	417	371	416	409	363	309	333	348	726	940	533	345
Agana Heights	Agana Hts	505	0	70	81	77	101	112	64	...	...	...	...	...	...	...
Jose L.G. Rios	Piti	990	...	...	...	...	...	...	...	309	333	348	...	...	...	...
C.L. Taitano	Sinajaña	632	39	85	111	89	112	90	106	...	...	...	...	...	...	...
Chief Brodie Memorial	Tamuning	339	40	49	57	56	44	50	43	...	...	...	...	...	...	...
L.B. Johnson	Tamuning	310	0	142	168	...	...	...	...	...	...	...	...	...	...	...
John F. Kennedy	Tamuning	2,544	...	...	...	...	...	...	...	...	...	...	726	940	533	345
Tamuning	Tamuning	615	0	0	0	149	159	157	150	...	...	...	...	...	...	...
Kattan (West) Total		7,968	97	527	529	543	520	531	489	704	667	714	806	863	554	424
Adacao Elementary	Mangilao	581	20	91	99	93	95	101	82	...	...	...	...	...	...	...
B.P. Carbullido	Barrigada	492	39	68	76	87	58	92	72	...	...	...	...	...	...	...
L.P. Untalan	Barrigada	1,172	...	...	...	...	...	...	...	396	370	406	...	...	...	...
P.C. Lujan	Barrigada	454	19	65	80	68	89	58	75	...	...	...	...	...	...	...
Price	Mangilao	717	19	122	119	119	111	125	102	...	...	...	...	...	...	...
George Washington	Mangilao	2,647	...	...	...	...	...	...	...	...	...	...	806	863	554	424
Agueda Johnson		913	...	...	...	...	...	...	...	308	297	308	...	...	...	...
Ordot/Chaln Pago	Ordot/Chln Pag	494	0	74	82	85	91	78	84	...	...	...	...	...	...	...
J.Q. San Miguel	Ordot	498	0	107	73	91	76	77	74	...	...	...	...	...	...	...
Haya (South) Total		4,942	111	367	360	366	368	351	391	344	379	328	401	618	287	271
Marcial Sablan	Agat	463	20	72	74	76	83	54	84	...	...	...	...	...	...	...
Oceanview	Agat	440	...	...	...	...	...	...	...	155	152	133	...	...	...	...
Inarajan Elementary	Inarajan	247	18	36	35	30	44	41	43	...	...	...	...	...	...	...
Inarajan Middle	Inarajan	611	...	...	...	...	...	...	...	189	227	195	...	...	...	...
Merizo Martyrs	Merizo	266	20	48	39	42	43	35	39	...	...	...	...	...	...	...
H.S. Truman	Santa Rita	405	16	47	63	58	71	78	72	...	...	...	...	...	...	...
Southern High	Santa Rita	1,577	...	...	...	...	...	...	...	...	...	...	401	618	287	271
M.U. Lujan	Yona	656	20	120	103	105	94	107	107	...	...	...	...	...	...	...
Talofoto	Talofoto	277	17	44	46	55	33	36	46	...	...	...	...	...	...	...
JP Torres	Santa Rita	124	...	...	...	...	...	...	...	0	18	35	46	15	9	1

Source: Department of Education, Government of Guam

Notes: The sum of Haya District does not include the students of JP Torres, whereas it is an alternative school, and the students were counted at their respective home school.

School Year total includes Headstart enrollment.

Symbol "..." indicates not applicable.

Table 6-05 . Fall Enrollment by Grade Level and School Year, Guam: School Years 2009-2010 to 2013-2014

Characteristic	2013- 2014	2012- 2013	2011- 2012	2010- 2011 R	2009- 2010 R
Total	39,771	40,359	40,301	40,895	38,999
Private ^{1/, 2/, 3/, 4/, 5/, 6/, 7/}	6,581	6,948	7,029	8,404	6,587
Elementary [Kindergarten - 5th]	2,823	3,013	3,112	3,804	2,888
Middle School [6th - 8th]	1,554	1,858	1,743	2,071	1,520
Senior High [9th -12th]	2,204	2,077	2,174	2,529	2,179
High School Graduates	494	482	464	559	527
Public ^{8/}	30,955	31,173	30,833	30,436	30,188
Elementary [Kindergarten - 5th]	13,914	13,934	13,819	13,774	13,633
Middle School [6th - 8th]	6,930	7,219	7,252	7,231	6,884
Senior High [9th -12th]	10,111	10,020	9,762	9,431	9,671
High School Graduates	1,873	1,770	1,768	1,641	1,838
DoDEA ^{9/}	2,235	2,238	2,439	2,055	2,224
Elementary [Kindergarten - 5th]	1,259	1,237	1,365	1,073	1,217
Middle School [6th - 8th]	473	509	527	500	532
Senior High [9th -12th]	503	492	547	482	475
High School Graduates	102	100	101	94	94

Source: Catholic Education Office; Other Private Schools; Department of Education, Government of Guam, and Department of Defense Education Activity

- 1/ Private includes Catholics Schools and Other Private Schools.
 - 2/ Catholic Schools includes Dominican Child Development School; Infant of Prague Nursery & Kindergarten; Maria Artero; Mercy Heights; Bishop Baumgartner; Dominican Catholic School; Our Lady of Mount Carmel; Saint Anthony; Santa Barbara; Saint Francis; San Vicente; Academy of Our Lady; Father Duenas; Notre Dame; and Saint Thomas Aquinas.
 - 3/ Other Private Schools includes Asmuyao Community School, Evangelical Christian Academy, Guam Adventist Academy, Guam International Christian Academy, Harvest Christian Academy, Pacific Christian Academy, Saint Paul Christian School, Southern Christian Academy, St. John's School, Tamuning Christian Academy, Temple Baptist Christian School, Trinity Christian School, and [Providence International Christian Academy opened SY2008-SY2009].
 - 4/ Pacific Christian Academy closed SY2010-SY2011.
 - 5/ SY2009-SY2010 Total does not include one school under Private Schools due to failure to report.
 - 6/ Providence International Christian Academy opened SY2008-SY2009.
 - 7/ Tamuning Christian Academy closed SY2007-SY2008.
 - 8/ Guam Department of Education (excludes Headstart)
 - 9/ DoDEA = Department of Defense Education Activity
- R = Revised

Table 6-06 . Fall Enrollment by Grade Level and School Year, Guam: School Years 2003-2004 to 2008-2009

Characteristic	2008- 2009	2006 - 2007	2005- 2006 R	2004 - 2005 R	2003 - 2004 R
Total	40,560	39,850	39,783	39,370	38,849
Private ^{1/, 2/, 3/, 4/, 5/, 6/, 7/}	7,758	6,859	6,587	6,293	6,286
Elementary [Kindergarten - 5th]	3,674	2,908	2,901	2,775	2,723
Middle School [6th - 8th]	1,613	1,486	1,487	1,525	1,475
Senior High [9th -12th]	2,471	2,465	2,199	1,993	2,088
High School Graduates	526	483	451	439	392
Public ^{8/}	30,329	30,840	30,778	30,539	30,175
Elementary [Kindergarten - 5th]	13,851	14,491	14,555	14,659	14,110
Middle School [6th - 8th]	6,845	6,767	6,852	6,840	7,146
Senior High [9th -12th]	9,633	9,582	9,371	9,040	8,919
High School Graduates	1,647	1,515	1,308	1,317	1,456
DoDEA ^{9/}	2,473	2,151	2,418	2,538	2,388
Elementary [Kindergarten - 5th]	1,472	1,282	1,386	1,545	1,388
Middle School [6th - 8th]	559	478	554	553	555
Senior High [9th -12th]	442	391	478	440	445
High School Graduates	74	70	66	61	68

Source: Catholic Education Office, Other Private Schools, Guam Public School System, and Department of Defense Education Activity (Military School).

- 1/ Private includes Catholics Schools and Other Private Schools.
 - 2/ Catholic Schools includes Dominican Child Development School, Infant of Prague Nursery & Kindergarten, Maria Artero, Mercy Heights, Bishop Baumgartner, Dominican Catholic School, Our Lady of Mount Carmel, Saint Anthony, Santa Barbara, Saint Francis, San Vicente, Academy of Our Lady, Father Duenas, Notre Dame, and Saint Thomas Aquinas.
 - 3/ Other Private Schools includes Asmuyao Community School, Evangelical Christian Academy, Guam Adventist Academy, Guam International Christian Academy, Harvest Christian Academy, Pacific Christian Academy, Saint Paul Christian School, Southern Christian Academy, St. John's School, Tamuning Christian Academy, Temple Baptist Christian School, Trinity Christian School, and [Providence International Christian Academy opened SY2008-SY2009].
 - 4/ Pacific Christian Academy closed SY2010-SY2011.
 - 5/ SY2009-SY2010 Total does not include one school under Private Schools due to failure to report.
 - 6/ Providence International Christian Academy opened SY2008-SY2009.
 - 7/ Tamuning Christian Academy closed SY2007-SY2008.
 - 8/ Guam Department of Education (excludes Headstart)
 - 9/ DoDEA = Department of Defense Education Activity
- R = Revised

Table 6-07 . Student Average Daily Membership, Average Daily Attendances and Attendance Rates in Guam Public School, Guam:
School Years 2012-2013 to 2013-2014

Grade Levels	School Year 2013 - 2014			School Year 2012 - 2013		
	Average Daily Membership	Average Daily Attendance	Attendance Rate	Average Daily Membership	Average Daily Attendance	Attendance Rate
Total	30,506	28,932	95.0	30,801	29,591	96.0
Elementary [Kindergarten - 5th]	13,899	12,996	94.0	13,911	13,116	94.0
Middle School [6th - 8th]	6,813	6,587	97.0	7,216	7,064	98.0
Senior High [9th -12th]	9,794	9,349	95.0	9,674	9,411	96.0

Source: Office of Associate Superintendent, Business Affairs, Guam Department of Education, Government of Guam

Table 6-08 . Student Average Daily Membership, Average Daily Attendances and Attendance Rates in Guam Public School, Guam:
School Years 2010-2011 to 2011-2012

Grade Levels	School Year 2011 - 2012			School Year 2010 - 2011		
	Average Daily Membership	Average Daily Attendance	Attendance Rate	Average Daily Membership	Average Daily Attendance	Attendance Rate
Total	30,233	28,735	95.0	30,240	28,765	95.0
Elementary [Kindergarten - 5th]	13,464	12,848	94.0	13,783	12,943	94.0
Middle School [6th - 8th]	7,237	6,786	95.0	7,216	6,793	94.0
Senior High [9th -12th]	9,532	9,102	95.0	9,241	9,029	98.0

Source: Office of Associate Superintendent, Business Affairs, Guam Public School System, Government of Guam

Table 6-09 . Local Funds Expenditures, Fall Enrollment and Appropriation per Pupil for Public Schools, Guam:
School Years 2008-2009 to 2013-2014

Description	2013-2014	2012-2013	2011-2012	2010-2011	2009 - 2010 R	2008 - 2009 R
Expenditures						
Millions (\$)	186.0	254.0	222.3	197.3	203.4	207.1
Enrollment	30,620	30,955	31,361	31,095	30,769	30,769
Appropriation per Pupil (\$)	...	8,206	7,089	6,345	6,612	6,730

Source: Office of Associate Superintendent, Business Affairs, Guam Department of Education, Government of Guam

Note: Does not include Federal expenditures or costs for transportation provided by Department of Public Works.

Symbol "..." indicates not available.

Table 6-10 . Distribution of Students Enrolled in Special Programs in Guam Public Schools, Guam: School Years 2010-2011 to 2013-2014

Special Programs	SY2013 - 2014		SY2012 - 2013		SY2011 - 2012		SY2010 - 2011	
	Students	Percent	Students	Percent	Students	Percent	Students	Percent
Total	21,145	100.0	20,485	100.0	20,484	100.0	20,205	100.0
Pre Gate/Gifted & Talented Education [K-5th]	1,246	5.9	1,306	6.4	1,320	6.4	1,301	6.4
Special Education	1,768	8.4	1,815	8.9	2,001	9.8	2,025	10.0
English As A Second Language [ESL]	15,033	71.1	14,215	69.4	14,370	70.2	14,449	71.5
DEED / ASPIRE	1,266	6.0	1,129	5.5	1,034	5.0	1,089	5.4
Head Start	512	2.4	525	2.6	528	2.6	536	2.7
Eskuelan Puengi	1,320	6.2	1,495	7.3	1,231	6.0	805	4.0

Source: Office of Associate Superintendent, Business Affairs, Department of Education, Government of Guam

Note: Figures reflect students enrolled in more than one special program.

Eskuelan Puengi = Night school program

DEED = After school program

Table 6-11 . Distribution of Students Enrolled in Special Programs in Guam Public Schools, Guam: School Years 2006-2007 to 2009-2010

Special Programs	SY2009 - 2010		SY2008 - 2009		SY2007 - 2008		SY2006 - 2007	
	Students	Percent	Students	Percent	Students	Percent	Students	Percent
Total	20,815	100.0	19,889	100.0	16,179	100.0	18,176	100.0
Pre Gate/Gifted & Talented Education [K-5th]	1,340	6.4	1,320	6.6	1,034	6.4	1,034	5.7
Special Education	2,006	9.6	2,173	10.9	2,013	12.4	2,242	12.3
English As A Second Language [ESL]	14,342	68.9	13,819	69.5	11,739	72.6	11,337	62.4
DEED	966	4.6	1,173	5.9	900	5.6	1,715	9.4
Head Start	497	2.4	494	2.5	493	3.0	494	2.7
Eskuelan Puengi	1,664	8.0	910	4.6	0	0.0	1,354	7.4

Source: Office of Associate Superintendent, Business Affairs, Department of Education, Government of Guam

Note: Figures reflect students enrolled in more than one special program.

Eskuelan Puengi = Night school program

DEED = After school program

Table 6-12 . Department of Education Employee Characteristic Distribution, Guam: School Years 2009-2010 to 2013-2014

Employee Characteristic	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Gender (Total)	3,908	3,868	3,895	3,874	3,892
Male	1,162	1,126	1,124	1,085	1,108
Female	2,746	2,742	2,771	2,789	2,784
Age Group (Total)	3,908	3,868	3,895	3,874	3,892
18 - 24	237	262	260	230	201
25 - 34	777	773	782	796	839
35 - 44	1,146	1,134	1,189	1,182	1,178
45 - 54	966	951	937	942	954
55 - 64	601	586	581	579	577
65 - 70	141	126	110	105	109
71 +	40	33	36	40	34
Unknown	0	3	0	0	0
Positions (Total)	3,908	3,868	3,895	3,874	3,892
Principals/Assistants	92	91	95	87	88
Central Administrators	29	20	17	17	20
Teachers ^{1/}	2,558	2,527	2,482	2,486	2,465
Professional/Ancillary	253	175	179	157	180
Health Counselors ^{2/}	42	47	46	47	46
Central School Support	140	242	259	273	251
Cafeteria	47	49	53	58	64
Custodian/Maintenance	151	119	126	143	158
Instructional Aides ^{3/}	596	598	638	606	616
Unknown ^{4/}	0	0	0	0	4
Ethnic Origin (Total)	3,908	3,868	3,895	3,874	3,892
African American	17	13	10	11	16
American Indian/Alaskan Native	6	5	3	5	5
Caucasian	179	192	199	201	196
Chamorro	2,552	2,520	2,594	2,578	2,598
Chinese	0	11	15	17	14
Chuukese	17	9	1	2	-
Filipino	881	884	885	871	22
Hispanic	17	14	12	12	14
Japanese	0	26	28	31	29
Korean	0	9	9	8	10
Palauan	13	7	2	1	0
Pohnpeian	4	4	1	1	87
Vietnamese	0	4	5	5	4
Other	222	170	130	131	138
Not stated	0	0	1	0	759

Source: Office of Associate Superintendent, Business Affairs, Department of Education, Government of Guam

1/ Includes Substitute teachers, as well as Guidance Counselors and Librarians who are categorized as Teachers.

2/ Includes LPN's

3/ Includes School Aides, Head Start Aides and other special program aides.

4/ Employee Code not specified due to exiting the department during the school year.

The symbol "-" does not necessary depict 0 for the ethnic group; the information was grouped as Asian or Pacific Islander and placed under the category Other.

Table 6-13 . University of Guam Enrollment by Attainment Type and Class Level, Guam: Academic Years 2008-2009 to 2013-2014

Characteristic	AY 2013-2014		AY 2012-2013		AY 2011-2012		AY 2010-2011		AY 2009-2010		AY 2008-2009	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	3,836	3,628	3,702	3,513	3,721	3,530	3,639	3,536	3,550	3,424	3,387	3,297
Course Load	3,836	3,628	3,702	3,513	3,721	3,530	3,639	3,536	3,550	3,424	3,387	3,297
Full-Time	2,793	2,618	2,694	2,445	2,706	2,497	2,704	2,481	2,618	2,390	2,341	2,290
Part-Time	1,043	1,010	1,008	1,068	1,015	1,033	935	1,055	932	1,034	1,046	1,007
Class Level	3,836	3,628	3,702	3,513	3,721	3,530	3,639	3,536	3,550	3,424	3,387	3,297
Freshmen	1,406	1,076	1,539	1,091	1,462	1,210	1,443	1,250	1,484	1,288	1,410	1,217
Sophomores	711	721	609	728	649	681	617	664	585	598	625	579
Juniors	608	631	520	579	513	546	504	486	472	505	430	464
Seniors	763	869	696	758	693	736	703	704	669	690	535	609
Graduates	304	287	291	310	348	315	328	378	272	272	293	296
Non-Degree / PostGradaute	44	44	47	47	56	42	44	54	68	71	94	132

Source: University of Guam

Table 6-14 . University of Guam Enrollment by Attainment Type and Class Level, Guam: Academic Years 2003-2004 to 2007-2008

Characteristic	AY 2007-2008		AY 2006-2007		AY 2005-2006		AY 2004-2005		AY 2003-2004	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	3,282	3,040	3,176	3,049	3,034	2,839	2,923	2,744	2,988	2,771
Course Load	3,282	3,040								
Full-Time	2,280	2,085	2,182	2,034	2,092	1,863	1,949	1,842	1,988	1,823
Part-Time	1,002	955	994	1,015	942	976	974	902	1,000	948
Class Level	3,282	3,040								
Freshmen	1,365	1,078	1,404	1,210	1,357	1,077	1,299	1,210	1,158	967
Sophomores	493	548	445	504	428	478	422	421	463	462
Juniors	412	428	439	394	376	387	358	368	398	374
Seniors	627	613	530	574	553	566	521	435	603	603
Graduates	262	269	253	261	214	226	225	213	258	273
Non-Degree / PostGradaute	123	104	105	106	106	105	98	97	108	92

Source: University of Guam

Table 6-15 . University of Guam Enrollment by Program and Gender, Guam: Academic Years 2008-2009 to 2013-2014

Characteristics	AY 2013-2014		AY 2012-2013		AY 2011-2012		AY 2010-2011		AY 2009-2010		AY 2008-2009	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	3,836	3,628	3,702	3,513	3,721	3,530	3,639	3,536	3,550	3,424	3,387	3,297
Undergraduate Program	3,488	3,297	3,364	3,156	3,317	3,173	3,267	3,104	3,210	3,081	3,000	2,869
Males	1,455	1,413	1,375	1,320	1,343	1,303	1,307	1,272	1,274	1,245	1,150	1,120
Females	2,033	1,884	1,989	1,836	1,974	1,870	1,960	1,832	1,936	1,836	1,850	1,749
Graduate Program	304	287	291	310	348	315	328	378	272	272	293	296
Males	111	104	119	115	122	125	108	129	93	100	104	101
Females	193	183	172	195	226	190	220	249	179	172	189	195
Non-Degree/PostGraduate	44	44	47	47	56	42	44	54	68	71	94	132
Males	18	13	17	10	15	13	17	15	23	22	36	44
Females	26	31	30	37	41	29	27	39	45	49	58	88

Source: University of Guam

Table 6-16 . University of Guam Enrollment by Program and Gender, Guam: Academic Years 2003-2004 to 2007-2008

Characteristic	AY 2007-2008		AY 2006-2007		AY 2005-2006		AY 2004-2005		AY 2003-2004	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	3,282	3,040	3,176	3,049	3,034	2,839	2,923	2,744	2,988	2,771
Undergraduate Program	2,897	2,667	2,818	2,683	2,714	2,508	2,600	2,434	2,627	2,407
Males	1,103	1,007	1,082	1,028	1,057	943	1,009	938	1,010	947
Females	1,794	1,660	1,736	1,655	1,657	1,565	1,591	1,496	1,617	1,460
Graduate Program	262	269	253	261	214	226	225	213	265	273
Males	96	98	82	87	68	73	79	72	94	90
Females	166	171	171	174	146	153	146	141	171	183
Non-Degree/PostGraduate	123	104	105	105	106	105	98	97	96	91
Males	48	40	32	38	43	41	36	33	33	31
Females	75	64	73	67	63	64	62	64	63	60

Source: University of Guam

Table 6-17 . University of Guam Enrollment by Program, Gender, and Age, Guam: Academic Years 2009-2010 to 2013-2014

Characteristic	AY 2013-2014		AY 2012-2013		AY 2011-2012		AY 2010-2011		AY 2009-2010	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	3,836	3,628	3,702	3,513	3,721	3,530	3,639	3,536	3,550	3,424
Undergraduate Program	3,488	3,297	3,364	3,156	3,317	3,173	3,267	3,104	3,210	3,081
Males (Total)	1,455	1,413	1,375	1,320	1,343	1,303	1,307	1,272	1,274	1,245
15 to 18 years old	165	4	189	10	201	13	199	17	185	15
19 to 21 years old	619	631	612	600	550	603	557	582	557	581
22 to 25 years old	409	474	374	449	369	459	350	424	322	421
26 to 29 years old	135	166	93	139	111	111	86	128	82	96
30 to 39 years old	90	99	73	93	73	79	73	80	68	75
40 to 49 years old	21	29	26	16	31	30	32	31	40	42
50 to 59 years old	15	7	7	12	8	8	10	10	20	14
60+ years old	1	3	1	1	0	0	0	0	0	1
Females (Total)	2,033	1,884	1,989	1,836	1,974	1,870	1,960	1,832	1,936	1,836
15 to 18 years old	281	12	271	11	289	15	307	18	321	30
19 to 21 years old	892	847	904	868	902	886	853	911	847	898
22 to 25 years old	545	682	510	632	454	625	436	531	414	518
26 to 29 years old	119	140	127	131	119	141	131	142	130	147
30 to 39 years old	129	133	121	128	135	134	167	157	151	170
40 to 49 years old	44	46	37	42	53	50	53	60	57	60
50 to 59 years old	18	17	12	18	20	14	11	12	14	11
60+ years old	5	7	7	6	2	5	2	1	2	2
Graduate Program	304	287	291	310	348	315	328	378	272	272
Males (Total)	111	104	119	115	122	125	108	129	93	100
15 to 18 years old	0	0	0	0	0	0	0	0	0	0
19 to 21 years old	0	0	0	0	0	0	2	0	0	1
22 to 25 years old	28	17	30	18	21	19	19	15	13	10
26 to 29 years old	19	25	19	30	25	27	27	35	18	20
30 to 39 years old	29	24	35	33	37	35	27	39	34	34
40 to 49 years old	19	21	20	23	22	21	16	21	14	18
50 to 59 years old	8	10	6	6	14	13	15	15	9	12
60+ years old	8	7	9	5	3	10	2	4	5	5
Females (Total)	193	183	172	195	226	190	220	249	179	172
15 to 18 years old	0	0	0	0	0	0	0	0	0	0
19 to 21 years old	1	0	2	1	1	1	1	0	0	0
22 to 25 years old	43	37	36	25	43	29	45	46	34	23
26 to 29 years old	38	48	37	41	49	44	43	52	39	39
30 to 39 years old	70	54	60	74	69	69	69	79	53	53
40 to 49 years old	26	27	24	35	40	30	34	44	29	31
50 to 59 years old	10	14	11	16	21	13	21	18	19	20
60+ years old	5	3	2	3	3	4	7	10	5	6
Non-Degree/Post Graduate	44	44	47	47	56	42	44	54	68	71
Males (Total)	18	13	17	10	15	13	17	15	23	22
15 to 18 years old	0	0	0	0	0	0	0	0	1	0
19 to 21 years old	1	0	1	0	3	0	3	1	4	0
22 to 25 years old	5	3	6	4	4	2	6	3	4	6
26 to 29 years old	3	2	1	2	2	4	1	3	3	3
30 to 39 years old	3	4	1	1	2	1	1	2	3	5
40 to 49 years old	0	0	0	0	0	1	3	1	2	3
50 to 59 years old	2	1	3	1	1	1	1	2	4	0
60+ years old	4	3	5	2	3	4	2	3	2	5
Females (Total)	26	31	30	37	41	29	27	39	45	49
15 to 18 years old	0	0	0	0	0	0	0	0	0	0
19 to 21 years old	3	5	3	8	16	3	6	1	4	1
22 to 25 years old	6	6	5	3	4	7	4	5	6	12
26 to 29 years old	2	4	4	7	5	5	3	3	14	13
30 to 39 years old	7	6	8	4	5	5	5	13	8	11
40 to 49 years old	2	2	4	5	8	3	4	8	9	6
50 to 59 years old	3	5	4	4	1	2	5	5	3	4
60+ years old	3	3	2	6	2	4	0	4	1	2

Source: University of Guam.

Table 6-18 . University of Guam Fall and Spring Enrollment of Freely Associated States and CNMI Students, Guam: Academic Years 2008-2009 to 2013-2014

Origin / Ethnicity	AY 2013-2014		AY 2012-2013		AY 2011-2012		AY 2010-2011		AY 2009-2010		AY 2008-2009	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	521	494	506	488	437	448	397	419	343	328	310	321
Marshall Islands	7	7	7	8	6	6	7	6	6	3	6	7
Palau	139	126	114	102	89	101	80	88	81	83	63	59
Ponape	56	53	52	52	38	40	40	39	40	35	26	32
Rota (ethnicity and place of birth)	5	6	2	3	5	3	7	7	6	7	10	12
Saipan (ethnicity and place of birth)	86	84	142	127	142	128	110	119	61	62	97	103
Tinian (ethnicity and place of birth)	6	8	5	5	6	7	1	6	1	1	0	1
Chuuk	93	84	81	77	68	72	69	64	62	54	39	31
Yap	45	51	33	42	27	32	23	31	22	21	19	18
Kosrae	20	17	17	18	12	10	10	11	13	17	7	4
Other Islands	64	58	53	54	44	49	50	48	51	45	43	54

Source: University of Guam

Table 6-19 . University of Guam Fall and Spring Enrollment of Freely Associated States and CNMI Students, Guam: Academic Years 2003-2004 to 2007-2008

Origin / Ethnicity	AY 2007-2008		AY 2006-2007		AY 2005-2006		AY 2004-2005		AY 2003-2004	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Total	285	268	299	296	224	214	200	183	239	182
Marshall Islands	8	10	6	5	7	7	7	8	8	8
Palau	58	54	81	71	84	73	72	64	80	68
Ponape	24	25	27	20	15	15	6	7	12	7
Rota (ethnicity and place of birth)	10	8	5	4	4	8	0	4	5	5
Saipan (ethnicity and place of birth)	73	88	68	79	34	35	36	30	51	31
Tinian (ethnicity and place of birth)	1	1	0	0	0	0	0	0	1	1
Chuuk	51	35	61	57	52	50	50	42	54	39
Yap	23	13	23	27	20	21	21	21	18	18
Kosrae	9	6	6	6	8	5	8	7	10	5
Other Islands	28	28	22	27	0	0	0	0	0	0

Source: University of Guam

Table 6-20 . University of Guam Fall Enrollment by Ethnicity, Gender and Load, Guam: Academic Year 2013-2014

Race/Ethnicity	Head-count	% of Enrollment	Gender		Load		Academic Level	
			Female	Male	Full-time	Part-time	Undergraduate	Graduate
Total	3,836	100.0	1,584	2,252	2,793	1,043	3,532	304
Nonresident Alien	32	0.8	16	16	30	2	30	2
American Indian/Alaskan	5	0.1	2	3	2	3	4	1
Chinese	56	1.5	28	28	39	17	53	3
Filipino	1,400	36.5	582	818	1,081	319	1,318	82
Indian	7	0.2	1	6	5	2	7	0
Japanese	29	0.8	14	15	20	9	28	1
Korean	66	1.7	34	32	48	18	63	3
Other Asian	34	0.9	16	18	25	9	31	3
Thai	1	0.0	0	1	1	0	1	0
Vietnamese	10	0.3	4	6	8	2	10	0
Black Non Hispanic	22	0.6	9	13	12	10	15	7
Chamorro-CNMI-Rota, Tinian, Saipan	147	3.8	61	86	110	37	136	11
Chamorro-Guam	1,340	34.9	528	812	904	436	1,220	120
Hispanic	28	0.7	8	20	22	6	21	7
Malay	4	0.1	2	2	3	1	4	0
Chuukese	93	2.4	33	60	73	20	89	4
Kosraen	20	0.5	9	11	18	2	19	1
Marshallese	7	0.2	2	5	4	3	7	0
Other Micronesian	1	0.0	1	0	1	0	1	0
Palauan	139	3.6	52	87	118	21	130	9
Ponapean	56	1.5	27	29	50	6	55	1
Yapese	45	1.2	18	27	34	11	40	5
Other	83	2.2	32	51	57	26	76	7
Pacific - Other	63	1.6	30	33	43	20	63	0
Spanish	1	0.0	0	1	1	0	1	0
White No Hispanic	147	3.8	75	72	84	63	110	37

Source: University of Guam

Table 6-21 . University of Guam Fall Enrollment by Ethnicity, Gender and Load, Guam: Academic Year 2012-2013

Race/Ethnicity	Head-count	% of Enrollment	Gender		Load		Academic Level	
			Female	Male	Full-time	Part-time	Undergraduate	Graduate
Total	3,702	100.0	2,191	1,511	2,694	1,008	3,411	291
Nonresident Alien	38	1.0	22	16	34	4	36	2
American Indian/Alaskan	4	0.1	2	2	2	2	3	1
Chinese	48	1.3	19	29	34	14	46	2
Filipino	1,310	35.4	784	526	1,018	292	1,229	81
Indian	7	0.2	5	2	6	1	7	0
Japanese	35	0.9	17	18	27	8	33	2
Korean	55	1.5	30	25	37	18	54	1
Other Asian	29	0.8	15	14	20	9	26	3
Thai	1	0.0	1	0	0	1	1	0
Vietnamese	12	0.3	6	6	8	4	9	3
Black Non Hispanic	12	0.3	7	5	8	4	10	2
Chamorro-CNMI-Rota, Tinian, Saipan	149	4.0	86	63	125	24	140	9
Chamorro-Guam	1,374	37.1	841	533	909	465	1,262	112
Fijian	1	0.0	1	0	1	0	1	0
Hispanic	25	0.7	18	7	16	9	20	5
Malay	2	0.1	1	1	1	1	2	0
Chuukese	81	2.2	50	31	56	25	71	10
Kosraen	17	0.5	8	9	12	5	15	2
Marshallese	7	0.2	5	2	5	2	7	0
Other Micronesia	1	0.0	1	0	1	0	1	0
Palauan	114	3.1	65	49	99	15	107	7
Ponapean	52	1.4	22	30	46	6	47	5
Yapese	33	0.9	19	14	30	3	30	3
Other	89	2.4	49	40	69	20	84	5
Pacific - Other	52	1.4	33	19	42	10	52	0
White No Hispanic	154	4.2	84	70	88	66	118	36

Source: University of Guam

Table 6-22 . University of Guam Fall Enrollment by Ethnicity, Gender, and Load, Guam: Academic Year 2011-2012

Race/Ethnicity	Head-count	% of Enrollment	Gender		Load		Academic Level	
			Female	Male	Full-time	Part-time	Undergraduate	Graduate
Total	3,721	100.0	2,241	1,480	2,706	1,015	3,373	348
Nonresident Alien	28	0.8	18	10	23	5	25	3
American Indian/Alaskan	5	0.1	2	3	4	1	4	1
Chinese	49	1.3	22	27	32	17	48	1
Filipino	1,331	35.8	805	526	1,024	307	1,241	90
Indian	5	0.1	1	4	3	2	5	0
Japanese	35	0.9	15	20	24	11	30	5
Korean	54	1.5	27	27	38	16	52	2
Other	23	0.6	10	13	17	6	22	1
Thai	0	0.0	0	0	0	0	9	1
Vietnamese	10	0.3	7	3	6	4	22	2
Black Non Hispanic	24	0.6	13	11	14	10	0	0
Chamorro-CNMI-Rota, Tinian, Saipan	153	4.1	93	60	127	26	143	10
Chamorro-Guam	1,422	38.2	888	534	953	469	1,264	158
Hispanic	20	0.5	13	7	13	7	16	4
Malay	2	0.1	2	0	1	1	2	0
Chuukese	68	1.8	50	18	56	12	64	4
Kosraean	12	0.3	7	5	12	0	11	1
Marshallese	6	0.2	4	2	6	0	6	0
Other	1	0.0	0	1	1	0	1	0
Palauan	89	2.4	52	37	76	13	85	4
Ponapean	38	1.0	11	27	33	5	36	2
Yapese	27	0.7	15	12	23	4	23	4
Other	95	2.6	55	40	71	24	91	4
Pacific - Other	43	1.2	28	15	29	14	41	2
White No Hispanic	181	4.9	103	78	120	61	132	49

Source: University of Guam

Table 6-23 . University of Guam Fall Enrollment by Ethnicity, Gender, and Load, Guam: Academic Year 2010-2011

Race/Ethnicity	Head-count	% of Enrollment	Gender		Load	
			Female	Male	Full-time	Part-time
Total	3,639	100.0	2,207	1,432	2,709	935
American Indian/Alaskan	8	0.2	6	2	7	1
Chinese	47	1.3	23	24	25	22
Filipino	1,301	35.8	788	513	1,047	254
Indian	6	0.2	3	3	6	0
Japanese	34	0.9	16	18	20	14
Korean	68	1.9	40	28	47	21
Other	22	0.6	12	10	14	8
Thai	0	0.0	0	0	0	0
Vietnamese	12	0.3	7	5	12	0
Black Non Hispanic	19	0.5	9	10	17	7
Chamorro-CNMI-Rota, Tinian, Saipan	118	3.2	73	45	92	26
Chamorro-Guam	1,448	39.8	909	539	1,015	433
Farsi (Asian-Indian)	1	0.0	1	0	0	1
Hispanic	25	0.7	16	9	13	12
Malay	3	0.1	3	0	3	0
Carolinian	0	0.0	0	0	0	0
Chuukese	69	1.9	46	23	46	23
Kosraen	10	0.3	5	5	10	0
Marshallese	7	0.2	4	3	6	1
Other	1	0.0	1	0	1	0
Palauan	80	2.2	48	32	63	17
Ponapean	40	1.1	16	24	35	5
Yapese	23	0.6	12	11	21	2
Other	85	2.3	44	41	74	11
Pacific - Other	50	1.4	29	21	37	13
White No Hispanic	162	4.5	96	66	98	64

Source: University of Guam

Table 6-24 . University of Guam Fall Enrollment by Academic Level and Course Load and Gender, Guam: Academic Years 2009-2010 to 2013-2014

Characteristic	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Student Enrollment	3,836	3,702	3,721	3,639	3,550
Full-time	2,793	2,694	2,706	2,704	2,618
Part-time	1,043	1,008	1,015	935	932
Male	1,584	1,511	1,480	1,432	1,390
Female	2,252	2,191	2,241	2,207	2,160
Full Time Equivalency (FTE)	3,858	3,703	3,723	3,649	3,541
Credit Hour Production	45,599	43,686	43,776	42,977	41,883
Undergraduate Enrollment	3,488	3,364	3,317	3,267	3,210
Full-time	2,684	2,540	2,501	2,536	2,491
Part-time	804	824	816	731	719
Male	1,455	1,375	1,343	1,307	1,274
Female	2,033	1,989	1,974	1,960	1,936
Graduate Enrollment	304	291	348	328	272
Full-time	103	143	177	155	108
Part-time	201	148	171	173	164
Male	111	119	122	108	93
Female	193	172	226	220	179
Non-Degree	44	47	56	44	68
Full-time	6	11	28	13	19
Part-time	38	36	28	31	49
Male	18	17	15	17	23
Female	26	30	41	27	45

Source: University of Guam

Table 6-25 . University of Guam Fall Enrollment by Academic Level and Course Load and Gender, Guam: Academic Years 2003-2004 to 2008-2009

Characteristic	2008-2009	2007-2008	2006-2007	2005-2006	2004-2005	2003-2004
Student Enrollment	3,387	3,282	3,176	3,034	2,923	2,988
Full-time	2,341	2,280	2,182	2,092	1,950	1,989
Part-time	1,046	1,002	994	942	973	999
Male	1,290	1,247	1,196	1,168	1,124	...
Female	2,097	2,035	1,980	1,866	1,799	...
Full Time Equivalency (FTE)	3,309	3,218	3,077	2,968	2,842	2,932
Credit Hour Production	39,034	38,007	36,408	35,187	33,643	34,612
Undergraduate Enrollment	3,000	2,897	2,818	2,713	2,630	2,630
Full-time	2,198	2,130	2,081	2,014	1,875	1,877
Part-time	802	767	737	699	755	753
Male	1,150	1,103	1,082	1,057	1,017	...
Female	1,850	1,794	1,736	1,657	1,613	...
Graduate Enrollment	293	262	253	214	225	265
Full-time	112	97	77	50	51	78
Part-time	181	165	176	164	174	187
Male	104	96	82	68	79	...
Female	189	166	171	146	146	...
Non-Degree	94	123	105	107	68	93
Full-time	31	53	24	28	24	34
Part-time	63	70	81	79	44	59
Male	36	48	32	43	28	...
Female	58	75	73	63	40	...

Source: University of Guam

Symbol "..." indicates not available.

Table 6-26 . University of Guam Fall Enrollment by Class Level, Guam: Academic Years 2003-2004 to 2013-2014

Academic Year [Fall Term]	Total Enrollment	Class Level										Total FTE
		Lower (FR, SO)		Upper (JR, SR)		Graduate		Post- Baccalaureate		Non-Degree		
		Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)	
2013-2014	3,836	2,117	55.2	1,371	35.7	304	7.9	13	0.3	31	0.8	3,858
2012-2013	3,702	2,148	58.0	1,216	33.0	291	8.0	7	0.0	40	1.0	3,703
2011-2012	3,721	2,111	57.0	1,206	32.0	348	9.0	11	0.0	45	1.0	3,723
2010-2011	3,639	2,060	56.6	1,207	33.2	328	9.0	11	0.3	33	0.9	3,649
2009-2010	3,550	2,069	58.0	1,141	32.0	272	8.0	14	0.0	54	2.0	3,541
2008-2009	3,387	2,035	60.0	965	28.0	293	9.0	23	1.0	71	2.0	3,309
2007-2008	3,282	1,858	57.0	1,039	32.0	262	8.0	23	1.0	100	3.0	3,218
2006-2007	3,176	1,849	58.0	969	31.0	253	8.0	32	1.0	73	2.0	3,077
2005-2006	3,034	1,784	59.0	929	31.0	214	7.0	46	2.0	61	2.0	2,968
2004-2005	2,923	1,724	59.0	874	30.0	225	8.0	32	1.0	68	2.0	2,842
2003-2004	2,988	1,623	54.0	1,001	34.0	265	9.0	6	0.0	93	3.0	2,932

Source: University of Guam

FTE = Full Time Equivalency

Table 6-27 . University of Guam Number of Degrees Conferred by Academic Year, Degree Level and Major, Guam: Academic Years 2009-2010 to 2013-2014

Degree Level	Major	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Grand Total		508	490	489	489	462
Undergraduate Programs (Total)		404	384	365	363	341
	Associates					
	Nursing	0	0	1	5	10
	Bachelors					
	Accounting	22	38	18	25	16
	Agriculture ^{1/}		...	...	...	1
	Anthropology	7	4	5	0	1
	Biology	11	9	14	5	9
	Business Administration	60	59	62	72	75
	Chamoru Language, Elemen Education	1	1	0	5	3
	Chamoru Language, Secon Education	0	2	0	2	0
	Chemistry	2	2	1	0	1
	Communication Studies	11	19	12	20	11
	Computer Information Systems	10	8	3	10	5
	Computer Science	3	3	10	3	5
	Consumer & Family Science	6	5	3	4	5
	Criminal Justice	47	38	41	36	30
	Early Childhood/Elementary Edu	5	5	6	16	23
	East Asian Studies	0	0	0	0	0
	Elementary Education	41	41	49	49	22
	English & English as a Second Lang	0	1	1	0	2
	English	22	23	23	9	16
	Finance & Economics ^{2/}	...	...	...	...	...
	Financial Engineering ^{2/}	...	...	...	...	...
	Fine Arts/Art	3	7	4	3	1
	Fine Arts/Music	1	0	2	1	3
	Fine Arts/Theater	2	2	1	1	1
	Health Sciences	26	16	4	4	3
	Health, PE, Recreation Dance	0	0	2	2	4
	History	2	3	0	2	6
	Interdisciplinary Arts & Science	0	1	1	0	0
	International Tourism ^{2/}	...	...	...	...	...
	International Business ^{2/}	...	...	...	...	...
	Japanese Studies	0	0	1	0	0
	Management ^{2/}	...	0	0	0	1
	Marketing ^{2/}	...	0	0	0	1
	Mathematics	16	5	6	3	5
	Nursing	24	30	28	22	23
	Philosophy	3	1	3	0	0
	Physical Ed/School Health	6	0	0	0	0
	Political Science	9	6	9	3	5
	Psychology	6	14	14	15	14
	Public Administration	15	8	9	3	6
	Secondary Education	14	5	10	14	7
	Social Studies Secondary Education	0	7	5	3	4
	Social Work	13	6	10	13	7
	Sociology	5	4	3	4	5
	Special Education	6	9	3	6	8
	Tropical Agriculture w/Applied Emphasis	4	2	1	2	2
	Tropical Agriculture Research	1	0	0	0	0
	Voc Techn Ed, Secondary Education	0	0	0	0	0
Graduate Programs (Total)						
	Masters	104	106	124	126	121
	Admin & Supervision	3	7	2	10	6
	Art	0	0	0	0	1
	Biology	3	1	2	6	3
	Business Administration (PMBA)	6	7	15	9	8
	Clinical Psychology	5	7	3	0	0
	Counseling	17	16	15	19	18
	English	2	0	4	2	1
	Environmental Science	2	6	1	3	3
	Language & Literacy	0	0	1	2	2
	Micronesia Studies	0	1	0	1	0
	Public Administration	30	25	16	31	16
	Reading	16	0	2	0	0
	Secondary Teaching: Practitioner	9	12	19	8	0
	Secondary Teaching: Researcher	0	2	7	13	0
	Secondary Education	11	1	1	3	1
	Social Work ^{3/}	...	...	...	...	8
	Special Education	0	19	32	17	51
	English as a Second Language	0	2	4	2	3

Source: University of Guam

1/ See "Tropical Agriculture"

2/ Consolidated under Business Administration

3/ Program Withdrawn

Table 6-28 . Guam Community College Postsecondary Fall Enrollment by Gender, Guam: Academic Years 2006-2007 to 2013-2014

Characteristic	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010	2008- 2009	2007- 2008	2006- 2007
Total	2,727	2,576	2,556	2,542	2,220	1,835	1,810	1,770
Female	1,506	1,426	1,400	1,428	1,191	1,071	1,062	1,065
Male	1,221	1,150	1,156	1,114	1,029	764	748	705

Source: Guam Community College Fact Book

Table 6-29 . Guam Community College Total Students Served, Guam: Fall Semester, Academic Years 2006-2007 to 2013-2014

Program	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010	2008- 2009	2007- 2008	2006- 2007
Total	18,014	19,649	17,138	16,515	16,051	15,891	12,857	14,077
Postsecondary	2,727	2,576	2,556	2,542	2,220	1,835	1,810	1,770
Secondary	2,350	2,368	2,414	2,268	2,167	2,214	1,925	1,979
Apprenticeship	437	434	368	325	354	274	216	187
Adult Education	730	437	586	330	633	1,154	1,079	1,113
Continuing Education	11,770	13,834	11,214	11,050	10,677	10,414	7,827	9,028

Source: Guam Community College Fact Book

Table 6-30 . Guam Community College Postsecondary Fall Enrollment by Program, Guam: Academic Years 2009-2010 to 2013-2014

Characteristic	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Grand Total	2,727	2,576	2,556	2,542	2,220
Associate Arts Degree (Total)	507	467	422	367	330
AA in Culinary Arts	103	118	97	92	77
AA in Education	198	155	143	127	116
AA in Interdisciplinary Arts and Sciences 1/	206	194	182	148	137
Associate of Science (Total)	1,357	1,125	1,155	979	851
AS in Accounting	127	106	114	99	86
AS in Automotive Service Technology	93	80	86	72	56
AS in Automotive Technology 2/	-	-	-	1	3
AS in Civil Engineering Technology 3/	0	0	-	-	-
AS in Computer Networking	61	56	55	40	33
AS in Computer Science	92	92	110	96	92
AS in Criminal Justice	225	223	237	169	143
AS in Early Childhood Education	116	110	127	119	112
AS in Electronics Networking 4/	-	-	-	-	-
AS in Emergency Management 5/	7	9	9	5	2
AS in Food & Beverage Management 6/	10	12	13	14	-
AS in Hospitality Industry Management 7/	-	-	-	-	60
AS in Hotel Operations & Management 8/	36	26	16	14	-
AS in Marketing	50	59	32	28	25
AS in Medical Assisting	236	98	101	97	102
AS in Office Technology	30	19	29	33	30
AS in Pre-Architectural Drafting 9/	31	23	15	7	-
AS in Sign Language Interpreting 10/	-	-	-	-	-
AS in Supervision & Management	75	81	84	76	59
AS in Surveying Technology 11/	2	3	4	3	-
AS in Tourism & Travel Management 12/	73	60	62	58	-
AS in Visual Communications	93	68	61	48	48
Certificates (Total)	179	341	365	378	268
CERT in Accounting 13/	-	-	-	1	2
CERT in Automotive Service Technology	6	20	24	20	15
CERT in Automotive Tech 14/	-	-	1	1	2
CERT in Computer Aided Design & Drafting 15/	2	1	2	2	-
CERT in Computer Science	3	2	8	4	9
CERT in Construction Technology	28	26	25	18	5
CERT in Cosmetology 16/	3	15	35	40	33
CERT in Criminal Justice	17	17	24	17	15
CERT in Early Childhood Education	4	9	9	21	9
CERT in Education	2	7	2	5	3
CERT in Emergency Management 17/	0	1	1	2	0
CERT in Family Services 18/	5	-	-	-	-
CERT in Fire Science	4	0	4	27	1
CERT in Medical Assisting	31	18	21	30	34
CERT in Medium/Heavy Truck Diesel Technology 19/	0	0	0	0	0
CERT in Office Technology	2	4	0	2	3
CERT in Practical Nursing	22	21	23	37	42
CERT in Pre-Nursing	44	196	183	148	84
CERT in Sign Language Interpreting 20/	-	-	-	1	1
CERT in Supervision & Management	6	4	2	2	7
CERT in Survey Technology 21/	0	0	1	0	0
CERT in Systems Technology 22/	-	-	-	-	3
Other Programs (Total)	684	643	614	818	771
Cosmetology	12	0	0	0	0
Criminal Justice Certificate	2	1	0	0	3
Nursing Assistant Certificate	2	0	0	0	0
Industry Certification	0	0	0	1	0
Adult High School Diploma (AHS)	94	79	83	76	91
General Educational Development (GED)	1	3	0	1	5
Enrichment	0	0	1	2	5
Journeyworker Certification	139	113	155	184	194
Undeclared	434	447	375	554	473

Source: Guam Community College Fact Book

1/ Formerly AA in Liberal Arts and AA in Liberal Studies.

2/ Program replaced with AS in automotive Service Technology in Fall of 2006.

3/ Program was reinstated in November 2011.

4/ Program was changed to AS in Computer Networking in Summer of 2005. One student remained continuously enrolled and received an AS in Electronics Networking.

5/ Program was adopted in April of 2007 and began in Fall of 2007.

6/ From Fall 2003 through Spring 2010, the Food & Beverage Management emphasis was under the the AS in Hospitality Industry Management Program.

7/ Program changed to AS in Hotel Operations, AS in Food & Beverage Management, and AS in Tourism & Travel Management in Fall of 2010.

8/ From Fall 2003 through spring 2010, the Hotel Operations & Management emphasis was under the AS in Hospitality Industry Management Program.

9/ Program was reinstated in April of 2010 as in Pre-Architectural Drafting. Previous program title was Architectural Engineering Technology in the 2002-2003 catalog.

10/ Program archived in September of 2008. One student remained countinuously enrolled and received an AS in Early Childhood Education.

11/ Program adopted in April of 2009.

12/ From Fall 2003 through Spring 2010, the Tourism & Travel Management emphasis was under the AS in Hospitality Industry Management Program.

13/ Program archived in May of 2006; however, one student remains continuously enrolled.

14/ Program replaced with CERT in Automotive Service Technology in Fall of 2006; however one student remains continuously enrolled.

15/ Program reinstated May of 2010 and last appeared in the 1999-2000 catalog.

16/ Implementation of the Cosmetology Industry Certification is effective in Spring of 2013.

17/ Program adopted in April of 2007 and began in Fall of 2007.

18/ Program reinstated in February 2013.

19/ Program adopted in July of 2009.

20/ Program archived in September of 2008; however, one student remains continuously enrolled.

21/ Program reinsituted in April of 2009 and previous program title was Certificate in Basic Surveying.

22/ Program archived in April of 2009

Table 6-31 . Guam Community College Postsecondary Degree Completions by Program, Guam: Academic Years 2009-2010 to 2013-2014

Characteristic	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Grand Total	405	349	382	346	412
Associate Arts Degree (Total)	34	31	27	34	10
AA in Culinary Arts	10	9	6	9	2
AA in Education	15	14	16	20	7
AA in Liberal Arts	9	8	5	5	1
Associate of Science (Total)	95	77	99	83	55
AS in Accounting	10	5	8	9	7
AS in Automotive Service Technology	3	4	3	3	0
AS in Automotive Technology 1/	-	-	0	2	1
AS in Computer Networking	3	7	3	1	3
AS in Computer Science	4	6	8	8	6
AS in Criminal Justice	11	12	21	11	14
AS in Early Childhood Education	15	13	20	17	10
AS in Electronics Networking 2/	-	-	-	-	-
AS in Emergency Management 3/	1	0	0	1	0
AS in Food & Beverage Management 4/	1	6	0	-	-
AS in Hospitality Industry Management 5/	-	-	4	3	2
AS in Hotel Operations & Management 6/	0	1	0	0	-
AS in Marketing	6	1	2	2	2
AS in Medical Assisting	24	9	13	12	5
AS in Office Technology	2	1	3	3	3
AS in Pre-Architectural Drafting 7/	0	0	0	0	-
AS in Sign Language Interpreting 8/	-	-	-	-	-
AS in Supervision & Management	8	4	8	5	0
AS in Surveying Technology 9/	0	0	0	0	0
AS in Tourism & Travel Management 10/	1	2	0	3	-
AS in Visual Communications	6	6	6	3	2
Certificates (Total)	37	43	112	59	73
CERT in Accounting 11/	-	-	0	1	0
CERT in Automotive Service Technology	1	1	1	1	0
CERT in Automotive Tech 12/	-	0	0	0	0
CERT in Computer Aided Design & Drafting 13/	0	0	0	0	-
CERT in Computer Science	0	0	1	0	1
CERT in Construction Technology	0	0	0	0	0
CERT in Cosmetology 14/	1	0	0	0	1
CERT in Criminal Justice	4	9	7	11	35
CERT in Early Childhood Education	1	1	27	3	3
CERT in Education	1	1	1	2	8
CERT in Emergency Management 15/	0	0	0	0	0
CERT in Fire Science	0	0	26	0	0
CERT in Medical Assisting	1	8	13	9	6
CERT in Medium/Heavy Truck Diesel Technology 16/	0	0	0	0	0
CERT in Office Technology	0	0	1	0	0
CERT in Practical Nursing	18	20	34	32	19
CERT in Pre-Nursing	10	3	0	0	0
CERT in Sign Language Interpreting 17/	-	-	1	0	0
CERT in Supervision & Management	0	0	0	0	0
CERT in Survey Technology 18/	0	0	0	0	0
CERT in Systems Technology 19/	-	0	0	-	0
Other Programs (Total)	239	198	144	170	274
Criminal Justice Certificate	0	0	0	0	30
Industry Certification	0	0	0	0	0
Adult High School Diploma (AHS)	19	20	13	22	14
General Educational Development (GED)	166	127	109	111	190
External Diploma Program (EDP) 20/	-	-	1	2	0
Journeyworker Certification	54	51	21	35	40

Source: Guam Community College Fact Book

1/ Program replaced with AS in Automotive Service Technology in Fall of 2006.

2/ Program was changed to AS in Computer Networking in Summer of 2005. One student remained continuously enrolled and received an AS in Electronics Networking.

3/ Program was adopted in April of 2007 and began in Fall of 2007.

4/ From Fall 2003 through Spring 2010, the Food & Beverage Management emphasis was under the AS in Hospitality Industry Management Program.

5/ Program changed to AS in Hotel Operations, AS in Food & Beverage management, and AS in Tourism & Travel Management in Fall of 2010.

6/ From Fall 2003 through Spring 2010, the Hotel Operations & Management emphasis was under the AS in Hospitality Industry Management Program.

7/ Program was reinstated in April of 2010 as AS in Pre-Architectural Drafting. Previous program title was Architectural Engineering Technology in the 2002-2003 catalog.

8/ Program archived in September of 2008. One student remained continuously enrolled and received an AS in Early Childhood Education.

9/ Program was adopted in April of 2009.

10/ From Fall 2003 through Spring 2010, the Tourism & Travel Management emphasis was under the AS in Hospitality Industry Management Program.

11/ Program archived in May of 2006; however, one student remains continuously enrolled.

12/ Program replaced with CERT in Automotive Service Technology in Fall of 2006; however, one student remains continuously enrolled.

13/ Program reinstated in May of 2010 and last appeared in the 1999-2000 catalog.

14/ Program adopted in April of 2007 and began in Fall of 2007.

15/ Program adopted in July 2009.

16/ Program archived in September 2008; however, one student remains continuously enrolled.

17/ Program reinstated in April of 2009 and previous program title was a Certificate in Basic Surveying.

18/ Program archived in April 2009.

19/ Program discontinued in Fall of 2009; there have been no new registrations.

Table 6-32 . Guam Community College Postsecondary Fall Term Enrollment by Enrollment Status and Age Group, Guam:
Academic Years 2009-2010 to 2013-2014

Characteristics	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Enrollment Status (Total)	2,727	2,576	2,556	2,542	2,220
Full-Time	1,055	970	858	865	832
Part-Time	1,672	1,606	1,698	1,677	1,388
Age Group (Total)	2,727	2,576	2,556	2,542	2,220
20 and Under	1,013	1,023	1,122	850	708
21 - 25 years	942	834	736	786	680
26 - 31 years	352	325	300	359	291
32 - 41 years	258	215	231	304	299
42 - 54 years	121	138	128	189	200
55 and older	40	41	39	53	36
Not Reported	1	0	0	1	6

Source: Guam Community College Fact Book

Table 6-33 . Guam Community College Postsecondary Fall Term Enrollment by Ethnic Origin, Guam:
Academic Years 2009-2010 to 2013-2014

Ethnic Origin	2013- 2014	2012- 2013	2011- 2012	2010- 2011	2009- 2010
Total	2,727	2,576	2,556	2,542	2,220
American Indian or Alaskan Native	6	4	4	2	2
Asian Indian	5	1	1	3	5
Chamorro	1,256	1,144	1,201	1,204	1,127
Chinese	21	21	20	25	18
Chuukese	118	122	156	144	121
Filipino	984	969	872	840	665
Japanese	11	16	23	34	31
Korean	27	22	25	18	15
Kosraean	9	5	9	6	5
Marshallese	5	6	5	4	3
Palauan	58	36	42	53	43
Pohnpeian	36	42	32	23	17
Vietnamese	2	3	7	3	2
Yapese	50	55	34	27	32
Asian or Pacific Islander	7	7	6	7	12
Black Non-Hispanic	24	17	18	19	12
Hispanic	13	14	14	14	16
White Non-Hispanic	61	54	52	64	50
Not Reported	34	38	35	52	44

Source: Guam Community College Fact Book

CHAPTER 7 ELECTIONS



Table 7-01 . General Election Results for the U.S. President by Election District, Guam: 2012

Election District	Registered Voters	Total Voted	OBAMA, Barack / BIDEN, Joe [D]		Romney, Mitt / RYAN, Paul [R]		JOHNSON, Gary / GRAY, Jim [L]	
			Number	Percent	Number	Percent	Number	Percent
Total	50,701	34,124	22,688	66.5	8,252	24.2	351	1.0
Hagåtña (Agana)	509	372	211	56.7	106	28.5	6	1.6
Asan-Maina	1,141	803	564	70.2	152	18.9	6	0.7
Piti	934	692	439	63.4	202	29.2	8	1.2
Agat	2,588	1,841	1,252	68.0	381	20.7	24	1.3
Santa Rita	1,766	1,171	794	67.8	284	24.3	11	0.9
Umatac	823	622	400	64.3	137	22.0	3	0.5
Merizo	1,288	1,015	752	74.1	172	16.9	7	0.7
Inarajan	1,957	1,538	1,106	71.9	262	17.0	7	0.5
Talofof	1,757	1,162	808	69.5	234	20.1	10	0.9
Yona	2,592	1,848	1,278	69.2	425	23.0	19	1.0
Chalan Pago/Ordot	2,355	1,621	1,119	69.0	379	23.4	16	1.0
Sinajana	1,876	1,341	900	67.1	326	24.3	26	1.9
Agana Heights	1,751	1,349	901	66.8	350	25.9	15	1.1
Mongmong/Toto/Maite	2,063	1,362	854	62.7	410	30.1	15	1.1
Barrigada	3,489	2,334	1,427	61.1	645	27.6	30	1.3
Mangilao	3,771	2,286	1,545	67.6	570	24.9	27	1.2
Tamuning	4,332	2,801	1,697	60.6	856	30.6	33	1.2
Dededo	10,564	6,512	4,383	67.3	1,542	23.7	51	0.8
Yigo	5,145	3,454	2,258	65.4	819	23.7	37	1.1

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

L = Libertarian Candidate

Table 7-02 . General Election Results for the U.S. President by Election District, Guam: 2008

Election District	Registered Voters	Total Voted	OBAMA, Barack / BIDEN, Joe [D]		McCAIN, John / PALIN, Sarah [R]		BARR, Bob / ROOT, Wayne [L]	
			Number	Percent	Number	Percent	Number	Percent
Total	50,806	35,092	20,119	57.3	11,941	34.0	214	0.6
Hagåtña (Agana)	616	414	189	45.7	180	43.5	2	0.5
Asan-Maina	1,175	885	537	60.7	282	31.9	1	0.1
Piti	978	784	440	56.1	270	34.4	3	0.4
Agat	2,675	1,811	993	54.8	630	34.8	9	0.5
Santa Rita	1,972	1,452	809	55.7	476	32.8	10	0.7
Umatac	825	665	368	55.3	204	30.7	2	0.3
Merizo	1,301	1,057	665	62.9	249	23.6	0	0.0
Inarajan	1,910	1,431	930	65.0	361	25.2	7	0.5
Talofof	1,838	1,367	846	61.9	405	29.6	12	0.9
Yona	2,579	1,841	1,105	60.0	588	31.9	17	0.9
Chalan Pago/Ordot	2,396	1,773	1,060	59.8	521	29.4	14	0.8
Sinajana	1,854	1,376	817	59.4	456	33.1	9	0.7
Agana Heights	1,669	1,219	705	57.8	412	33.8	12	1.0
Mongmong/Toto/Maite	2,081	1,498	805	53.7	581	38.8	6	0.4
Barrigada	3,455	2,466	1,379	55.9	921	37.3	17	0.7
Mangilao	3,857	2,484	1,537	61.9	763	30.7	7	0.3
Tamuning	4,322	2,803	1,444	51.5	1,135	40.5	19	0.7
Dededo	10,759	6,818	3,794	55.6	2,473	36.3	38	0.6
Yigo	4,544	2,948	1,696	57.5	1,034	35.1	29	1.0

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

L = Libertarian Candidate

Table 7-03 . Comparative General Election Results for Governor and Lieutenant Governor of Guam, Guam: 2002, 2006, 2010

Election District	Voted			2010		2006		2002	
	2010	2006	2002	E. Calvo / R. Tenorio	C. Gutierrez / F. Aguon, Jr.	F. Camacho / M. Cruz, MD	R. Underwood / F. Aguon, Jr.	F. Camacho / K. Moylan	R. Underwood / T. Ada
Total	40,616	40,220	45,026	20,066	19,579	19,560	18,700	24,309	19,559
Hagåtña	440	519	573	266	158	269	223	316	244
Asan-Maina	919	908	1,018	447	447	399	484	485	511
Piti	727	719	785	403	305	318	362	360	411
Agat	2,047	2,078	2,430	907	1,087	1,134	859	1,416	958
Santa Rita	1,470	1,550	1,810	773	645	752	721	963	805
Umatac	589	549	637	261	332	342	179	400	224
Merizo	1,002	1,068	1,142	443	542	558	435	553	564
Inarajan	1,568	1,558	1,767	685	853	867	630	961	770
Talofoto	1,442	1,384	1,532	640	767	722	603	785	713
Yona	2,074	2,115	2,393	1,076	962	786	1,246	1,114	1,233
Chalan Pago/Ordot	2,007	1,905	2,133	995	968	842	970	1,021	1,057
Sinajana	1,598	1,517	1,640	912	663	690	764	811	802
Agana Heights	1,441	1,399	1,447	658	768	610	710	712	714
Mongmong/Toto/Maite	1,732	1,682	1,917	1,059	607	816	795	1,024	857
Barrigada	2,838	2,848	3,179	1,576	1,210	1,393	1,351	1,684	1,420
Mangilao	3,080	2,885	3,288	1,488	1,506	1,306	1,445	1,623	1,559
Tamuning	3,272	3,353	3,717	1,925	1,223	1,792	1,403	2,214	1,406
Dededo	8,579	8,673	9,705	3,872	4,521	4,373	3,795	5,773	3,621
Yigo	3,791	3,510	3,913	1,680	2,015	1,591	1,725	2,094	1,690

Source: Guam Election Commission, Government of Guam

Table 7-04 . General Election Results for Governor and Lieutenant Governor of Guam, Guam: 2010

Election District	Total Votes	CALVO, Eddie B./ TENORIO, Ray [Republican]		GUTIERREZ, Carl T.C./ AGUON, Frank, Jr. [Democrat]		Overvote/ Undervote/ Write-Ins	
		Number	Percent	Number	Percent	Number	Percent
Total	40,616	20,066	49.4	19,579	48.2	989	2.4
Hagåtña	440	266	60.5	158	35.9	13	3.0
Asan-Maina	919	447	48.6	447	48.6	20	2.2
Piti	727	403	55.4	305	42.0	18	2.5
Agat	2,047	907	44.3	1,087	53.1	49	2.4
Santa Rita	1,470	773	52.6	645	43.9	42	2.9
Umatac	589	261	44.3	332	56.4	8	1.4
Merizo	1,002	443	44.2	542	54.1	26	2.6
Inarajan	1,568	685	43.7	853	54.4	28	1.8
Talofoto	1,442	640	44.4	767	53.2	36	2.5
Yona	2,074	1,076	51.9	962	46.4	43	2.1
Chalan Pago/Ordot	2,007	995	49.6	968	48.2	40	2.0
Sinajana	1,598	912	57.1	663	41.5	33	2.1
Agana Heights	1,441	658	45.7	768	53.3	34	2.4
Mongmong/Toto/Maite	1,732	1,059	61.1	607	35.0	54	3.1
Barrigada	2,838	1,576	55.5	1,210	42.6	66	2.3
Mangilao	3,080	1,488	48.3	1,506	48.9	83	2.7
Tamuning	3,272	1,925	58.8	1,223	37.4	126	3.9
Dededo	8,579	3,872	45.1	4,521	52.7	189	2.2
Yigo	3,791	1,680	44.3	2,015	53.2	81	2.1

Source: Guam Election Commission, Government of Guam

Table 7-05 . General Election Results for Governor and Lieutenant Governor of Guam, Guam: 2006

Election District	Total Votes	CAMACHO, Felix P./ CRUZ, Michael W. [Republican]		UNDERWOOD, Robert R./ AGUON, Frank, Jr. [Democrat]		Overvote/ Undervote/ Write-Ins	
		Number	Percent	Number	Percent	Number	Percent
Total	40,220	19,560	48.6	18,700	46.5	1,829	4.5
Hagåtña	519	269	51.8	223	43.0	27	5.2
Asan-Maina	908	399	43.9	484	53.3	26	2.9
Piti	719	318	44.2	362	50.3	28	3.9
Agat	2,078	1,134	54.6	859	41.3	82	3.9
Santa Rita	1,550	752	48.5	721	46.5	77	5.0
Umatac	549	342	62.3	179	32.6	21	3.8
Merizo	1,068	558	52.2	435	40.7	73	6.8
Inarajan	1,558	867	55.6	630	40.4	63	4.0
Talofoto	1,384	722	52.2	603	43.6	52	3.8
Yona	2,115	786	37.2	1,246	58.9	71	3.4
Chalan Pago/Ordot	1,905	842	44.2	970	50.9	84	4.4
Sinajana	1,517	690	45.5	764	50.4	48	3.2
Agana Heights	1,399	610	43.6	710	50.8	78	5.6
Mongmong/Toto/Maite	1,682	816	48.5	795	47.3	68	4.0
Barrigada	2,848	1,393	48.9	1,351	47.4	104	3.7
Mangilao	2,885	1,306	45.3	1,445	50.1	126	4.4
Tamuning	3,353	1,792	53.4	1,403	41.8	158	4.7
Dededo	8,673	4,373	50.4	3,795	43.8	459	5.3
Yigo	3,510	1,591	45.3	1,725	49.1	184	5.2

Source: Guam Election Commission, Government of Guam

Table 7-06 . Comparative General Election Results for Delegate to the U.S. House of Representatives, Guam: 2008, 2010 and 2012

Election District	Voted			2012		2010	2008
	2012	2010	2008	BORDALLO,	BLAS,	BORDALLO,	BORDALLO,
				Madeleine [D]	Frank Flores Jr. [R]	Madeleine [D]	Madeleine [D]
Total	34,124	40,616	35,092	19,765	12,995	35,929	28,247
Hagåtña	372	440	414	195	160	356	325
Asan-Maina	803	919	885	470	305	805	722
Piti	692	727	784	422	227	630	623
Agat	1,841	2,047	1,811	1,083	663	1,800	1,417
Santa Rita	1,171	1,470	1,452	649	495	1,233	1,191
Umatac	622	589	665	287	287	593	480
Merizo	1,015	1,002	1,057	584	383	887	840
Inarajan	1,538	1,568	1,431	960	514	1,360	1,137
Talofoto	1,162	1,442	1,367	671	449	1,278	1,069
Yona	1,848	2,074	1,841	1,052	738	1,827	1,467
Chalan Pago/Ordot	1,621	2,007	1,773	974	588	1,759	1,414
Sinajana	1,341	1,598	1,376	763	527	1,392	1,108
Agana Heights	1,349	1,441	1,219	784	503	1,260	968
Mongmong/Toto/Maite	1,362	1,732	1,498	722	611	1,508	1,203
Barrigada	2,334	2,838	2,466	1,228	1,036	2,491	1,985
Mangilao	2,286	3,080	2,484	1,305	913	2,781	2,023
Tamuning	2,801	3,272	2,803	1,572	1,098	2,789	2,203
Dededo	6,512	8,579	6,818	3,971	2,282	7,757	5,632
Yigo	3,454	3,791	2,948	2,073	1,216	3,423	2,440

Source: Guam Election Commission, Government of Guam

D = Democratic Candidate

Table 7-07 . General Election Results for the Delegate to the U.S. House of Representatives, Guam: 2012

Election District	Total Voted	Over Vote	Under Vote	BORDALLO, Madeleine Z. [D]		BLAS Frank Flores Jr. [R]		Write-In	
				Number	Percent	Number	Percent	Number	Percent
Total	34,124	218	851	19,765	57.9	12,995	38.1	246	0.7
Hagåtña	372	4	9	195	52.4	160	43.0	4	1.1
Asan-Maina	803	4	24	470	58.5	305	38.0	0	0.0
Piti	692	3	20	422	61.0	227	32.8	20	2.9
Agat	1,841	9	70	1,083	58.8	663	36.0	11	0.6
Santa Rita	1,171	5	13	649	55.4	495	42.3	9	0.8
Umatac	622	1	40	287	46.1	287	46.1	7	1.1
Merizo	1,015	3	39	584	57.5	383	37.7	5	0.5
Inarajan	1,538	6	49	960	62.4	514	33.4	6	0.4
Talofoto	1,162	7	26	671	57.7	449	38.6	8	0.7
Yona	1,848	6	40	1,052	56.9	738	39.9	12	0.6
Chalan Pago/Ordot	1,621	8	43	974	60.1	588	36.3	8	0.5
Sinajana	1,341	3	35	763	56.9	527	39.3	13	1.0
Agana Heights	1,349	5	39	784	58.1	503	37.3	18	1.3
Mongmong/Toto/Maite	1,362	5	15	722	53.0	611	44.9	8	0.6
Barrigada	2,334	6	32	1,228	52.6	1,036	44.4	24	1.0
Mangilao	2,286	10	46	1,305	57.1	913	39.9	12	0.5
Tamuning	2,801	39	69	1,572	56.1	1,098	39.2	18	0.6
Dededo	6,512	55	138	3,971	61.0	2,282	35.0	46	0.7
Yigo	3,454	39	104	2,073	60.0	1,216	35.2	17	0.5

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-08 . General Election Results for the Delegate to the U.S. House of Representatives, Guam: 2010

Election District	Total Voted	Over Vote	Under Vote	BORDALLO, Madeleine Z. [D]		Write-In	
				Number	Percent	Number	Percent
Total	40,646	174	3,040	35,929	88.4	1,502	3.7
Hagåtña	436	3	45	356	81.7	32	7.3
Asan-Maina	916	4	69	805	87.9	38	4.1
Piti	723	1	50	630	87.1	42	5.8
Agat	2,045	8	176	1,800	88.0	61	3.0
Santa Rita	1,378	8	87	1,233	89.5	49	3.6
Umatac	682	1	70	593	87.0	18	2.6
Merizo	1,011	1	94	887	87.7	29	2.9
Inarajan	1,562	6	148	1,360	87.1	48	3.1
Talofoto	1,440	5	105	1,278	88.8	52	3.6
Yona	2,080	1	168	1,827	87.8	84	4.0
Chalan Pago/Ordot	2,010	10	158	1,759	87.5	83	4.1
Sinajana	1,608	2	145	1,392	86.6	69	4.3
Agana Heights	1,460	4	127	1,260	86.3	69	4.7
Mongmong/Toto/Maite	1,723	3	119	1,508	87.5	93	5.4
Barrigada	2,853	5	230	2,491	87.3	127	4.5
Mangilao	3,079	9	172	2,781	90.3	117	3.8
Tamuning	3,274	20	310	2,789	85.2	155	4.7
Dededo	8,582	57	539	7,757	90.4	229	2.7
Yigo	3,784	26	228	3,423	90.5	107	2.8

Source: Guam Election Commission, Government of Guam

D = Democratic Candidate

Table 7-09 . General Election Results for the Attorney General, Guam: 2010

Election District	Registered Voters	Total Voted	RAPADAS Leonardo M.		GUMATAOTAO Gary W.F.	
			Number	Percent	Number	Percent
Total	52,821	40,775	21,799	53.5	16,835	41.3
Hagåtña	554	437	227	51.9	181	41.4
Asan-Maina	1,171	916	448	48.9	421	46.0
Piti	949	725	352	48.6	347	47.9
Agat	2,640	2,044	1,012	49.5	902	44.1
Santa Rita	1,907	1,462	711	48.6	685	46.9
Umatac	780	601	287	47.8	263	43.8
Merizo	1,292	1,010	443	43.9	511	50.6
Inarajan	1,923	1,565	689	44.0	793	50.7
Talofof	1,876	1,444	701	48.5	692	47.9
Yona	2,633	2,077	1,054	50.7	932	44.9
Chalan Pago/Ordot	2,494	2,008	1,032	51.4	885	44.1
Sinajana	1,973	1,606	840	52.3	699	43.5
Agana Heights	1,750	1,598	710	44.4	688	43.1
Mongmong/Toto/Maite	2,187	1,719	963	56.0	687	40.0
Barrigada	3,678	2,852	1,544	54.1	1,153	40.4
Mangilao	4,075	3,079	1,641	53.3	1,319	42.8
Tamuning	4,388	3,274	1,931	59.0	1,128	34.5
Dededo	11,490	8,578	5,047	58.8	3,128	36.5
Yigo	5,061	3,780	2,167	57.3	1,421	37.6

Source: Guam Election Commission, Government of Guam

Table 7-10 . General Election Results for the Attorney General, Guam: 2006

Election District	Registered Voters	Total Voted	LIMITACO Alicia G.		PEREZ Vern G.	
			Number	Percent	Number	Percent
Total	55,311	40,220	21,628	53.8	14,444	35.9
Hagåtña	703	519	228	43.9	222	42.8
Asan-Maina	1,211	908	508	55.9	299	32.9
Piti	921	719	373	51.9	267	37.1
Agat	2,859	2,078	1,112	53.5	736	35.4
Santa Rita	2,130	1,550	829	53.5	577	37.2
Umatac	765	549	249	45.4	260	47.4
Merizo	1,321	1,068	628	58.8	354	33.1
Inarajan	2,035	1,558	782	50.2	601	38.6
Talofof	1,876	1,384	704	50.9	584	42.2
Yona	2,809	2,115	1,231	58.2	677	32.0
Chalan Pago/Ordot	2,619	1,905	993	52.1	731	38.4
Sinajana	1,924	1,517	725	47.8	648	42.7
Agana Heights	1,790	1,399	701	50.1	574	41.0
Mongmong/Toto/Maite	2,277	1,682	948	56.4	565	33.6
Barrigada	3,768	2,848	1,568	55.1	943	33.1
Mangilao	4,191	2,885	1,638	56.8	948	32.9
Tamuning	4,787	3,353	1,682	50.2	1,274	38.0
Dededo	12,257	8,673	4,699	54.2	3,063	35.3
Yigo	5,068	3,510	2,030	57.8	1,121	31.9

Source: Guam Election Commission, Government of Guam

Table 7-11 . General Election Results for the Public Auditor, Guam: 2012

Election District	Total Voted	Over Vote	Under Vote	BROOKS, Doris		Write-In	
				Number	Percent	Number	Percent
Total	34,124	55	4,748	28,114	82.4	1,105	3.2
Hagåtña	372	0	79	278	74.7	15	4.0
Asan-Maina	803	1	113	668	83.2	20	2.5
Piti	692	1	84	574	82.9	32	4.6
Agat	1,841	3	278	1,495	81.2	65	3.5
Santa Rita	1,171	2	153	970	82.8	45	3.8
Umatac	622	0	148	458	73.6	16	2.6
Merizo	1,015	1	162	825	81.3	27	2.7
Inarajan	1,538	1	284	1,194	77.6	59	3.8
Talofof	1,162	2	175	933	80.3	50	4.3
Yona	1,848	0	264	1,527	82.6	57	3.1
Chalan Pago/Ordot	1,621	1	202	1,362	84.0	56	3.5
Sinajana	1,341	0	134	1,145	85.4	51	3.8
Agana Heights	1,349	3	192	1,057	78.4	96	7.1
Mongmong/Toto/Maite	1,362	2	145	1,181	86.7	32	2.3
Barrigada	2,334	3	302	1,929	82.6	99	4.2
Mangilao	2,286	1	283	1,923	84.1	73	3.2
Tamuning	2,801	8	403	2,305	82.3	74	2.6
Dededo	6,512	12	865	5,419	83.2	168	2.6
Yigo	3,454	14	482	2,871	83.1	70	2.0

Source: Guam Election Commission, Government of Guam

Table 7-12 . General Election Results for the Public Auditor, Guam: 2008

Election District	Total Voted	Over Vote	Under Vote	BROOKS, Doris		Write-In	
				Number	Percent	Number	Percent
Total	35,067	156	5,438	28,767	82.0	706	2.0
Hagåtña	414	1	79	322	77.8	12	2.9
Asan-Maina	885	5	140	722	81.6	18	2.0
Piti	784	1	174	589	75.1	20	2.6
Agat	1,811	15	316	1,441	79.6	40	2.2
Santa Rita	1,451	6	180	1,238	85.3	27	1.9
Umatac	665	3	140	517	77.7	5	0.8
Merizo	1,059	2	182	856	80.8	19	1.8
Inarajan	1,427	2	245	1,162	81.4	18	1.3
Talofof	1,370	2	219	1,116	81.5	33	2.4
Yona	1,841	8	289	1,501	81.5	43	2.3
Chalan Pago/Ordot	1,757	7	297	1,420	80.8	33	1.9
Sinajana	1,375	2	160	1,182	86.0	31	2.3
Agana Heights	1,220	4	177	999	81.9	39	3.2
Mongmong/Toto/Maite	1,496	8	182	1,271	85.0	35	2.3
Barrigada	2,465	12	306	2,083	84.5	64	2.6
Mangilao	2,486	4	389	2,041	82.1	52	2.1
Tamuning	2,800	19	448	2,256	80.6	77	2.8
Dededo	6,814	40	1,101	5,567	81.7	106	1.6
Yigo	2,947	15	414	2,484	84.3	34	1.2

Source: Guam Election Commission, Government of Guam

Table 7-13 . General Election Results for the 32nd Guam Legislature, Guam: 2012

Senatorial Candidates	Party Affiliation	Votes Received
Dennis Rodriguez, Jr.	Democrat	20,038
Frank Blas Aguon, Jr.	Democrat	19,518
Tom Ada	Democrat	18,079
Thomas A. Morrison	Republican	16,983
Michael F.Q. San Nicolas	Democrat	16,625
Anthony Ada	Republican	15,796
Michael Limtiaco	Republican	15,787
Christopher M. Duenas	Republican	15,703
Benjamin J.F. Cruz	Democrat	15,090
Judith T. Won Pat	Democrat	15,031
Tina Muna Barnes	Democrat	14,746
Vicente C. Pangelinan	Democrat	14,707
Dr. Aline Yamashita	Republican	14,203
Brant McCreddie	Republican	14,058
Rory J. Respicio	Democrat	14,042

Source: Guam Election Commission, Government of Guam

Table 7-14.1 . General Election Results for the 32nd Guam Legislature, Guam: 2012

Election District	Total Votes	RODRIGUEZ, Dennis Jr. [D]		AGUON, Frank B. Jr. [D]		ADA, Tom [D]	
		Number	Percent	Number	Percent	Number	Percent
Total	388,215	20,038	5.2	19,518	5.0	18,079	4.7
Hagåtña	3,888	163	4.2	176	4.5	165	4.2
Asan-Maina	9,070	403	4.4	474	5.2	457	5.0
Piti	7,796	351	4.5	392	5.0	357	4.6
Agat	20,596	982	4.8	1,049	5.1	915	4.4
Santa Rita	13,706	624	4.6	645	4.7	594	4.3
Umatac	6,284	356	5.7	346	5.5	215	3.4
Merizo	11,842	511	4.3	630	5.3	540	4.6
Inarajan	18,173	962	5.3	981	5.4	834	4.6
Talofofo	13,678	684	5.0	722	5.3	619	4.5
Yona	21,589	932	4.3	1,122	5.2	1,003	4.6
Chalan Pago/Ordot	18,865	907	4.8	976	5.2	897	4.8
Sinajana	15,831	726	4.6	799	5.0	778	4.9
Agana Heights	15,211	722	4.7	780	5.1	744	4.9
Mongmong/Toto/Maite	15,977	715	4.5	710	4.4	709	4.4
Barrigada	27,217	1,320	4.8	1,341	4.9	1,294	4.8
Mangilao	26,570	1,315	4.9	1,352	5.1	1,281	4.8
Tamuning	30,559	1,506	4.9	1,332	4.4	1,432	4.7
Dededo	72,604	4,505	6.2	3,741	5.2	3,429	4.7
Yigo	38,759	2,354	6.1	1,950	5.0	1,816	4.7

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-14.2 . General Election Results for the 32nd Guam Legislature, Guam: 2012

Election District	Total Votes	MORRISON, Thomas A. [R]		SAN NICOLAS, Michael F.Q. [D]		ADA, Anthony [R]	
		Number	Percent	Number	Percent	Number	Percent
Total	388,215	16,983	4.4	16,625	4.3	15,796	4.1
Hagåtña	3,888	165	4.2	125	3.2	204	5.2
Asan-Maina	9,070	346	3.8	389	4.3	355	3.9
Piti	7,796	332	4.3	334	4.3	325	4.2
Agat	20,596	1,062	5.2	788	3.8	771	3.7
Santa Rita	13,706	659	4.8	533	3.9	526	3.8
Umatac	6,284	570	9.1	242	3.9	219	3.5
Merizo	11,842	692	5.8	551	4.7	457	3.9
Inarajan	18,173	812	4.5	1,032	5.7	610	3.4
Talofoto	13,678	578	4.2	869	6.4	492	3.6
Yona	21,589	946	4.4	956	4.4	1,011	4.7
Chalan Pago/Ordot	18,865	890	4.7	868	4.6	807	4.3
Sinajana	15,831	650	4.1	644	4.1	801	5.1
Agana Heights	15,211	613	4.0	663	4.4	745	4.9
Mongmong/Toto/Maite	15,977	743	4.7	616	3.9	800	5.0
Barrigada	27,217	1,153	4.2	1,135	4.2	1,227	4.5
Mangilao	26,570	1,110	4.2	1,053	4.0	1,119	4.2
Tamuning	30,559	1,344	4.4	1,145	3.7	1,393	4.6
Dededo	72,604	2,822	3.9	3,044	4.2	2,525	3.5
Yigo	38,759	1,496	3.9	1,638	4.2	1,409	3.6

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-14.3 . General Election Results for the 32nd Guam Legislature, Guam: 2012

Election District	Total Votes	LIMTIACO, Michael [R]		DUENAS, Christopher M. [R]		CRUZ, Benjamin J.F. [D]	
		Number	Percent	Number	Percent	Number	Percent
Total	388,215	15,787	4.1	15,703	4.0	15,090	3.9
Hagåtña	3,888	187	4.8	214	5.5	139	3.6
Asan-Maina	9,070	402	4.4	337	3.7	373	4.1
Piti	7,796	344	4.4	315	4.0	351	4.5
Agat	20,596	785	3.8	802	3.9	810	3.9
Santa Rita	13,706	567	4.1	505	3.7	529	3.9
Umatac	6,284	240	3.8	267	4.2	213	3.4
Merizo	11,842	398	3.4	495	4.2	498	4.2
Inarajan	18,173	628	3.5	732	4.0	790	4.3
Talofoto	13,678	515	3.8	527	3.9	545	4.0
Yona	21,589	921	4.3	852	3.9	819	3.8
Chalan Pago/Ordot	18,865	792	4.2	742	3.9	781	4.1
Sinajana	15,831	710	4.5	691	4.4	668	4.2
Agana Heights	15,211	720	4.7	634	4.2	660	4.3
Mongmong/Toto/Maite	15,977	761	4.8	789	4.9	541	3.4
Barrigada	27,217	1,206	4.4	1,190	4.4	1,073	3.9
Mangilao	26,570	1,119	4.2	1,106	4.2	1,056	4.0
Tamuning	30,559	1,371	4.5	1,453	4.8	1,114	3.6
Dededo	72,604	2,652	3.7	2,636	3.6	2,656	3.7
Yigo	38,759	1,469	3.8	1,416	3.7	1,474	3.8

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-14.4 . General Election Results for the 32nd Guam Legislature, Guam: 2012

Election District	Total Votes	WON PAT, Judith T. [D]		BARNES, Tina Muna [D]		PANGELINAN, Vicente C. [D]	
		Number	Percent	Number	Percent	Number	Percent
Total	388,215	15,031	3.9	14,746	3.8	14,707	3.8
Hagåtña	3,888	126	3.2	144	3.7	117	3.0
Asan-Maina	9,070	378	4.2	367	4.0	349	3.8
Piti	7,796	315	4.0	312	4.0	278	3.6
Agat	20,596	868	4.2	791	3.8	768	3.7
Santa Rita	13,706	522	3.8	496	3.6	545	4.0
Umatac	6,284	204	3.2	212	3.4	184	2.9
Merizo	11,842	469	4.0	491	4.1	433	3.7
Inarajan	18,173	708	3.9	753	4.1	745	4.1
Talofoto	13,678	525	3.8	561	4.1	536	3.9
Yona	21,589	826	3.8	820	3.8	802	3.7
Chalan Pago/Ordot	18,865	727	3.9	760	4.0	739	3.9
Sinajana	15,831	651	4.1	637	4.0	640	4.0
Agana Heights	15,211	580	3.8	666	4.4	577	3.8
Mongmong/Toto/Maite	15,977	554	3.5	552	3.5	567	3.5
Barrigada	27,217	1,000	3.7	1,057	3.9	1,092	4.0
Mangilao	26,570	1,009	3.8	1,143	4.3	1,069	4.0
Tamuning	30,559	1,094	3.6	1,023	3.3	1,033	3.4
Dededo	72,604	2,886	4.0	2,580	3.6	2,698	3.7
Yigo	38,759	1,589	4.1	1,381	3.6	1,535	4.0

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-14.5 . General Election Results for the 32nd Guam Legislature, Guam: 2012

Election District	Total Votes	YAMASHITA, Dr. Aline [R]		McCreadie, Brant [R]		RESPICIO, Rory J. [D]	
		Number	Percent	Number	Percent	Number	Percent
Total	388,215	14,203	3.7	14,058	3.6	14,042	3.6
Hagåtña	3,888	156	4.0	145	3.7	123	3.2
Asan-Maina	9,070	293	3.2	300	3.3	352	3.9
Piti	7,796	246	3.2	287	3.7	269	3.5
Agat	20,596	781	3.8	815	4.0	852	4.1
Santa Rita	13,706	511	3.7	529	3.9	446	3.3
Umatac	6,284	166	2.6	287	4.6	220	3.5
Merizo	11,842	358	3.0	400	3.4	445	3.8
Inarajan	18,173	537	3.0	602	3.3	708	3.9
Talofoto	13,678	414	3.0	476	3.5	503	3.7
Yona	21,589	763	3.5	824	3.8	672	3.1
Chalan Pago/Ordot	18,865	644	3.4	658	3.5	639	3.4
Sinajana	15,831	605	3.8	551	3.5	558	3.5
Agana Heights	15,211	521	3.4	567	3.7	587	3.9
Mongmong/Toto/Maite	15,977	669	4.2	663	4.1	473	3.0
Barrigada	27,217	1,055	3.9	979	3.6	864	3.2
Mangilao	26,570	987	3.7	992	3.7	885	3.3
Tamuning	30,559	1,349	4.4	1,152	3.8	933	3.1
Dededo	72,604	2,722	3.7	2,478	3.4	2,926	4.0
Yigo	38,759	1,426	3.7	1,353	3.5	1,587	4.1

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-15 . General Election Results for the 31st Guam Legislature, Guam: 2010

Senatorial Candidates	Party Affiliation	Votes Received
Thomas C. Ada	Democrat	22,082
Judith T. Won Pat	Democrat	21,780
Tina Muna Barnes	Democrat	21,149
Vicente C. Pangelinan	Democrat	21,114
Dr. Aline Yamashita	Republican	19,856
Dennis Rodriguez, Jr.	Democrat	19,677
Rory Respicio	Democrat	19,181
V. Anthony Ada	Republican	18,598
Frank F. Blas, Jr.	Republican	18,380
Adolpho B. Palacios, Sr.	Democrat	18,205
Dr. Judith P. Guthertz	Democrat	17,528
Mana Silva Taijeron	Republican	17,176
Benjamin J.F. Cruz	Democrat	16,542
Christopher M. Duenas	Republican	16,054
Shirley A. Mabini	Republican	16,038

Source: Guam Election Commission, Government of Guam

Table 7-16.1 . General Election Results for the 31st Guam Legislature, Guam: 2010

Election District	Total Votes	ADA, Thomas C. [D]		WON PAT, Judith T. [D]		BARNES, Tina Muna [D]	
		Number	Percent	Number	Percent	Number	Percent
Total	473,693	22,082	4.7	21,780	4.6	21,149	4.5
Hagåtña	4,936	212	4.3	194	3.9	199	4.0
Asan-Maina	10,761	532	4.9	523	4.9	461	4.3
Piti	8,467	401	4.7	376	4.4	351	4.1
Agat	23,764	1,022	4.3	1,160	4.9	1,069	4.5
Santa Rita	17,054	767	4.5	777	4.6	705	4.1
Umatac	7,108	294	4.1	296	4.2	323	4.5
Merizo	12,103	550	4.5	573	4.7	604	5.0
Inarajan	19,025	845	4.4	884	4.6	880	4.6
Talofoto	17,687	817	4.6	844	4.8	816	4.6
Yona	24,877	1,171	4.7	1,157	4.7	1,094	4.4
Chalan Pago/Ordot	23,457	1,168	5.0	1,094	4.7	1,094	4.7
Sinajana	19,410	894	4.6	903	4.7	850	4.4
Agana Heights	17,014	857	5.0	783	4.6	808	4.7
Mongmong/Toto/Maite	20,276	910	4.5	822	4.1	829	4.1
Barrigada	33,380	1,644	4.9	1,471	4.4	1,477	4.4
Mangilao	36,696	1,799	4.9	1,729	4.7	1,806	4.9
Tamuning	35,528	1,632	4.6	1,476	4.2	1,415	4.0
Dededo	98,522	4,487	4.6	4,613	4.7	4,434	4.5
Yigo	43,628	2,080	4.8	2,105	4.8	1,934	4.4

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-16.2 . General Election Results for the 31st Guam Legislature, Guam: 2010

Election District	Total Votes	PANGELINAN, Vicente C. [D]		YAMASHITA, Dr. Aline [R]		RODRIGUEZ, Dennis, Jr. [D]	
		Number	Percent	Number	Percent	Number	Percent
Total	473,693	21,114	4.5	19,856	4.2	19,677	4.2
Hagåtña	4,936	190	3.8	204	4.1	137	2.8
Asan-Maina	10,761	510	4.7	412	3.8	387	3.6
Piti	8,467	356	4.2	337	4.0	292	3.4
Agat	23,764	1,058	4.5	1,094	4.6	948	4.0
Santa Rita	17,054	792	4.6	763	4.5	616	3.6
Umatac	7,108	289	4.1	263	3.7	284	4.0
Merizo	12,103	537	4.4	449	3.7	441	3.6
Inarajan	19,025	867	4.6	702	3.7	855	4.5
Talofoto	17,687	778	4.4	660	3.7	754	4.3
Yona	24,877	1,157	4.7	1,018	4.1	916	3.7
Chalan Pago/Ordot	23,457	1,075	4.6	957	4.1	885	3.8
Sinajana	19,410	897	4.6	839	4.3	640	3.3
Agana Heights	17,014	778	4.6	690	4.1	583	3.4
Mongmong/Toto/Maite	20,276	838	4.1	953	4.7	660	3.3
Barrigada	33,380	1,568	4.7	1,465	4.4	1,122	3.4
Mangilao	36,696	1,737	4.7	1,491	4.1	1,464	4.0
Tamuning	35,528	1,365	3.8	1,760	5.0	1,330	3.7
Dededo	98,522	4,308	4.4	4,003	4.1	5,046	5.1
Yigo	43,628	2,014	4.6	1,796	4.1	2,317	5.3

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-16.3 . General Election Results for the 31st Guam Legislature, Guam: 2010

Election District	Total Votes	RESPICIO, Rory J. [D]		ADA, V. Anthony [R]		BLAS, Frank F., Jr. [R]	
		Number	Percent	Number	Percent	Number	Percent
Total	473,693	19,181	4.0	18,598	3.9	18,380	3.9
Hagåtña	4,936	164	3.3	251	5.1	229	4.6
Asan-Maina	10,761	441	4.1	440	4.1	418	3.9
Piti	8,467	316	3.7	348	4.1	335	4.0
Agat	23,764	1,038	4.4	830	3.5	872	3.7
Santa Rita	17,054	651	3.8	649	3.8	663	3.9
Umatac	7,108	311	4.4	251	3.5	286	4.0
Merizo	12,103	500	4.1	427	3.5	439	3.6
Inarajan	19,025	825	4.3	635	3.3	629	3.3
Talofoto	17,687	717	4.1	631	3.6	644	3.6
Yona	24,877	909	3.7	1,111	4.5	982	3.9
Chalan Pago/Ordot	23,457	939	4.0	974	4.2	886	3.8
Sinajana	19,410	749	3.9	988	5.1	847	4.4
Agana Heights	17,014	698	4.1	779	4.6	680	4.0
Mongmong/Toto/Maite	20,276	688	3.4	957	4.7	926	4.6
Barrigada	33,380	1,227	3.7	1,465	4.4	1,632	4.9
Mangilao	36,696	1,457	4.0	1,450	4.0	1,507	4.1
Tamuning	35,528	1,297	3.7	1,518	4.3	1,486	4.2
Dededo	98,522	4,320	4.4	3,413	3.5	3,429	3.5
Yigo	43,628	1,934	4.4	1,481	3.4	1,490	3.4

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-16.4 . General Election Results for the 31st Guam Legislature, Guam: 2010

Election District	Total Votes	PALACIOS, Adolpho, Sr. [D]		GUTHERTZ, Dr. Judith P. [D]		TAJERON, Mana Silva [R]	
		Number	Percent	Number	Percent	Number	Percent
Total	473,693	18,205	3.8	17,528	3.7	17,176	3.6
Hagåtña	4,936	154	3.1	156	3.2	227	4.6
Asan-Maina	10,761	435	4.0	394	3.7	402	3.7
Piti	8,467	309	3.6	269	3.2	334	3.9
Agat	23,764	889	3.7	893	3.8	846	3.6
Santa Rita	17,054	630	3.7	639	3.7	661	3.9
Umatac	7,108	269	3.8	254	3.6	289	4.1
Merizo	12,103	519	4.3	463	3.8	588	4.9
Inarajan	19,025	720	3.8	750	3.9	671	3.5
Talofoto	17,687	697	3.9	675	3.8	672	3.8
Yona	24,877	920	3.7	877	3.5	965	3.9
Chalan Pago/Ordot	23,457	1,014	4.3	918	3.9	841	3.6
Sinajana	19,410	706	3.6	690	3.6	751	3.9
Agana Heights	17,014	647	3.8	647	3.8	632	3.7
Mongmong/Toto/Maite	20,276	699	3.4	647	3.2	821	4.0
Barrigada	33,380	1,166	3.5	1,163	3.5	1,343	4.0
Mangilao	36,696	1,392	3.8	1,422	3.9	1,292	3.5
Tamuning	35,528	1,200	3.4	1,174	3.3	1,429	4.0
Dededo	98,522	4,040	4.1	3,839	3.9	3,042	3.1
Yigo	43,628	1,799	4.1	1,658	3.8	1,370	3.1

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-16.5 . General Election Results for the 31st Guam Legislature, Guam: 2010

Election District	Total Votes	CRUZ, Benjamin J.F. [D]		DUENAS, Christopher M. [R]		MABINI, Shirley A. [R]	
		Number	Percent	Number	Percent	Number	Percent
Total	473,693	16,542	3.5	16,054	3.4	16,038	3.4
Hagåtña	4,936	144	2.9	240	4.9	146	3.0
Asan-Maina	10,761	408	3.8	348	3.2	301	2.8
Piti	8,467	325	3.8	307	3.6	252	3.0
Agat	23,764	855	3.6	761	3.2	817	3.4
Santa Rita	17,054	599	3.5	558	3.3	574	3.4
Umatac	7,108	251	3.5	260	3.7	194	2.7
Merizo	12,103	472	3.9	421	3.5	265	2.2
Inarajan	19,025	704	3.7	653	3.4	415	2.2
Talofoto	17,687	632	3.6	613	3.5	461	2.6
Yona	24,877	865	3.5	852	3.4	707	2.8
Chalan Pago/Ordot	23,457	891	3.8	803	3.4	688	2.9
Sinajana	19,410	701	3.6	764	3.9	524	2.7
Agana Heights	17,014	672	3.9	606	3.6	461	2.7
Mongmong/Toto/Maite	20,276	625	3.1	786	3.9	666	3.3
Barrigada	33,380	1,135	3.4	1,258	3.8	1,032	3.1
Mangilao	36,696	1,267	3.5	1,232	3.4	1,136	3.1
Tamuning	35,528	1,136	3.2	1,440	4.1	1,550	4.4
Dededo	98,522	3,356	3.4	2,841	2.9	4,149	4.2
Yigo	43,628	1,504	3.4	1,311	3.0	1,700	3.9

Source: Guam Election Commission, Government of Guam

R = Republican Candidate

D = Democratic Candidate

Table 7-17 . General Election Results for the Mayors and Vice-Mayors by Election District, Guam: 2012

Election District	Votes		Election District	Votes	
	Number	Percent		Number	Percent
Hagatna (Agana)			Mongmong/Toto/Maite		
Mayor			Mayor		
Cruz, John A. [R] *	96	44.2	Villagomez, Andrew C. [R] *	340	42.9
Agana Heights			Piti		
Mayor			Mayor		
McDonald, Paul M. [R]	944	70.0	Gumataotao, Vicente D. [R]	394	56.9
Delgado, Jesus Salas [D]	365	27.1			
Asan-Maina			Santa Rita		
Mayor			Mayor		
Blas, Joanna C. [R]	292	36.4	Alvarez, Dale E. [D] *	409	58.1
Babauta, Vincent J. [D]	276	34.4			
Agat			Sinajana		
Mayor			Mayor		
Tayama, Carol S. [R]	1,235	67.3	Hofmann, Robert R. [D] *	587	63.4
Cundiff, William E. [D]	516	28.1			
Vice-Mayor			Vice-Mayor		
Quintanilla, Agustin G. [R]	741	40.4	Iriarte, Rudy D. [D] *	361	39.0
Hills, Derick B. [D]	701	38.2			
Barrigada			Talofoto		
Mayor			Mayor		
Blas, June U. [D] *	781	61.8	Taitague, Vicente S. [D] *	398	47.6
Vice-Mayor					
Bautista, Jessie P. [D] *	478	37.8	Tamuning		
			Mayor		
Chalan Pago			Rivera, Louise C. [R] *	627	40.1
Mayor			Vice-Mayor		
Gogue, Jesse C. [D] *	531	52.7	Santos, Ken C. [R] *	496	31.7
Dededo					
Mayor			Umatac		
Savares, Melissa R. [D] *	1,857	64.3	Mayor		
Vice-Mayor			Quinata, Johnny A. [R]	322	51.2
Benavente, Andrew [D] *	1,778	61.5	Sanchez, Dan Q. [D]	179	29.0
Inarajan			Yigo		
Mayor			Mayor		
Lujan, Doris F. [D]	820	53.4	Matanane, Rudy M. [R]	1,797	52.1
Taitague, Franklin M. [R]	681	44.4	Lizama, Robert S. [D]	1,475	42.8
Mangilao			Vice-Mayor		
Mayor			Sanchez, Anthony P. [R]	1,652	47.9
Blas, Nonito C. [R]	1,934	84.6	Flores, Ronald James [D]	1,455	42.2
Vice-Mayor			Yona		
Ungacta, Allan G. [R] *	397	33.1	Mayor		
Merizo			Ada, Ken Joe [R]	969	52.4
Mayor			Terlaje, Jose T. [D]	828	44.8
Chargualaf, Ernest [R]	539	53.2			
Tainatongo, Rosie M. [D]	457	45.1			

Source: Guam Election Commission, Government of Guam

* Certified Pursuant to 3GCA 16404 (c).

R = Republican Candidate

D = Democratic Candidate

Table 7-18 . General Election Results for the Mayors and Vice-Mayors by Election District, Guam: 2008

Election District	Votes		Election District	Votes	
	Number	Percent		Number	Percent
Hagåtña (Agana)			Mongmong/Toto/Maite		
Mayor			Mayor		
Cruz, John A. [R] *	74	38.3	Villagomez, Andrew [R]	989	66.0
			Ogo, Fidel L. [D]	435	29.0
Agana Heights			Piti		
Mayor			Mayor		
McDonald, Paul M. [R] *	235	42.1	Gumataotao, Vicente D. [R]	459	58.5
			Cruz, Theresa I. [D]	304	38.8
Asan-Maina			Santa Rita		
Mayor			Mayor		
San Nicolas, Vicente L. [R]	457	51.6	Alvarez, Dale E. [D]	1,013	69.8
San Nicolas, Leslie V. [D]	347	39.2	Santos, Jeffrey [R]	361	24.9
Agat			Sinajana		
Mayor			Mayor		
Tayama, Carol S. [R] *	517	51.7	Blas, Roke B. [D] *	436	45.9
Vice-Mayor			Vice-Mayor		
Chaco, Jesus G. [D]	915	50.5	Hoffman, Robert [D] *	653	68.7
Quintanilla, Agustin G. [R]	786	43.4			
Barrigada			Talofoto		
Mayor			Mayor		
Palican, Jessie B. [D] *	795	57.7	Taitague, Vicente S. [D]	873	63.4
Vice-Mayor			Reyes, William N. [R]	439	32.1
Blas, June U. [D] *	1,009	73.2			
Chalan Pago/Ordot			Tamuning		
Mayor			Mayor		
Gogue, Jessy C. [D]	867	48.0	Blas, Francisco C. [R] *	474	38.9
Borja, Pedro, I. [R]	824	46.0	Vice-Mayor		
			Rivera, Louise C. [R] *	586	48.1
Dededo			Umatac		
Mayor			Mayor		
Savares, Melissa R. [D] *	1,737	69.5	Sanchez, Daniel Q.[D]	315	47.4
Vice-Mayor			Quinata, Cristobal S. [R]	150	22.6
Benavente, Andrew P.A. [D] *	1,733	69.3			
Inarajan			Yigo		
Mayor			Mayor		
Taitague, Franklin M. [R]	1,016	71.0	Lizama Robert S., [D] *	986	71.8
Flores, Joseph T. [D]	358	25.0	Vice-Mayor		
			Flores, Ronald J. [D] *	568	41.4
Mangilao			Yona		
Mayor			Mayor		
Blas, Nonito C. [R] *	552	43.6	Terlaje, Jose T., [D] *	658	53.7
Merizo					
Mayor					
Chargualaf, Ernest T. [R]	376	56.0			
Chargualaf, Sherry L. [D]	345	52.0			

Source: Guam Election Commission, Government of Guam

* Certified Pursuant to 3GCA 16404 (c).

R = Republican Candidate

D = Democratic Candidate

Table 7-19 . General Election Results for the Consolidated Commission on Utilities, Guam: 2012

Election District	Registered Voters	Total Voted	DUENAS, Joseph T.		GUERRERO, Pedro S.N.	
			Number	Number	Number	Number
Total	50,701	34,124	22,086		13,579	
Hagåtña	509	372	238		122	
Asan-Maina	1,141	803	501		298	
Piti	934	692	468		263	
Agat	2,588	1,841	1,094		655	
Santa Rita	1,766	1,171	757		485	
Umatac	823	622	353		194	
Merizo	1,288	1,015	652		383	
Inarajan	1,957	1,538	1,001		456	
Talofoto	1,757	1,162	758		478	
Yona	2,592	1,848	1,203		786	
Chalan Pago/Ordot	2,355	1,621	1,096		709	
Sinajana	1,876	1,341	906		637	
Agana Heights	1,751	1,349	919		586	
Mongmong/Toto/Maite	2,063	1,362	946		608	
Barrigada	3,489	2,334	1,559		979	
Mangilao	3,771	2,286	1,559		992	
Tamuning	4,332	2,801	1,833		1,057	
Dededo	10,564	6,512	4,107		2,564	
Yigo	5,145	3,454	2,136		1,327	

Source: Guam Election Commission, Government of Guam

Table 7-20 . General Election Results for the Consolidated Commission on Utilities, Guam: 2010

Election District	Total Voted	Votes Cast	SANCHEZ, Simon A.		PALOMO, Benigno M.		HARA, Eloy P.	
			Number	Percent	Number	Percent	Number	Percent
Total	40,775	64,082	24,864	38.8	20,650	32.2	17,819	27.8
Hagåtña	437	657	258	39.3	204	31.1	187	28.5
Asan-Maina	916	1,430	574	40.1	451	31.5	385	26.9
Piti	725	1,276	460	36.1	411	32.2	379	29.7
Agat	2,044	2,764	1,030	37.3	986	35.7	724	26.2
Santa Rita	1,462	2,383	916	38.4	775	32.5	678	28.5
Umatac	601	867	398	45.9	245	28.3	218	25.1
Merizo	1,010	1,523	569	37.4	504	33.1	447	29.3
Inarajan	1,565	2,241	797	35.6	749	33.4	658	29.4
Talofoto	1,444	2,205	814	36.9	725	32.9	633	28.7
Yona	2,077	3,410	1,261	37.0	1,115	32.7	995	29.2
Chalan Pago/Ordot	2,008	3,031	1,181	39.0	958	31.6	850	28.0
Sinajana	1,606	2,746	989	36.0	867	31.6	866	31.5
Agana Heights	1,598	2,488	904	36.3	805	32.4	737	29.6
Mongmong/Toto/Maite	1,719	2,987	1,099	36.8	1,000	33.5	857	28.7
Barrigada	2,852	4,811	1,812	37.7	1,632	33.9	1,312	27.3
Mangilao	3,079	5,190	1,959	37.7	1,680	32.4	1,469	28.3
Tamuning	3,274	4,950	2,068	41.8	1,544	31.2	1,261	25.5
Dededo	8,578	13,245	5,326	40.2	4,209	31.8	3,589	27.1
Yigo	3,780	5,878	2,449	41.7	1,790	30.5	1,574	26.8

Source: Guam Election Commission, Government of Guam

Table 7-21.1 . General Election Results for the Guam Education Board: 2012

District	Registered Voters	Voted	GUTIERREZ, Maria A.		BENAVENTE, Lourdes M.		CRUZ, Dr. Jose Q.	
			Number	Percent	Number	Percent	Number	Percent
Total	50,701	34,124	15,417	45.2	15,049	44.1	16,777	49.2
Hagåtña	509	372	132	35.5	134	36.0	155	41.7
Asan-Maina	1,141	803	350	43.6	313	39.0	388	48.3
Piti	934	692	319	46.1	295	42.6	349	50.4
Agat	2,588	1,841	796	43.2	714	38.8	905	49.2
Santa Rita	1,766	1,171	492	42.0	496	42.4	590	50.4
Umatac	823	622	275	44.2	245	39.4	272	43.7
Merizo	1,288	1,015	470	46.3	418	41.2	613	60.4
Inarajan	1,957	1,538	606	39.4	531	34.5	685	44.5
Talofoto	1,757	1,162	558	48.0	510	43.9	560	48.2
Yona	2,592	1,848	856	46.3	824	44.6	927	50.2
Chalan Pago/Ordot	2,355	1,621	737	45.5	733	45.2	826	51.0
Sinajana	1,876	1,341	609	45.4	623	46.5	699	52.1
Agana Heights	1,751	1,349	623	46.2	597	44.3	701	52.0
Mongmong/Toto/Maite	2,063	1,362	582	42.7	603	44.3	673	49.4
Barrigada	3,489	2,334	1,011	43.3	1,062	45.5	1,199	51.4
Mangilao	3,771	2,286	1,067	46.7	1,067	46.7	1,195	52.3
Tamuning	4,332	2,801	1,160	41.4	1,131	40.4	1,342	47.9
Dededo	10,564	6,512	3,144	48.3	3,146	48.3	3,155	48.4
Yigo	5,145	3,454	1,630	47.2	1,607	46.5	1,543	44.7

Source: Guam Election Commission, Government of Guam

Table 7-21.2 . General Election Results for the Guam Education Board: 2012 -- (continued)

District	Registered Voters	Voted	ADA, Peter Alexis		AYUYU, Ronald A.		SAN AGUSTIN, Albert T.	
			Number	Percent	Number	Percent	Number	Percent
Total	50,701	34,124	18,231	53.4	12,695	37.2	15,309	44.9
Hagåtña	509	372	197	53.0	111	29.8	147	39.5
Asan-Maina	1,141	803	415	51.7	282	35.1	315	39.2
Piti	934	692	380	54.9	270	39.0	320	46.2
Agat	2,588	1,841	890	48.3	622	33.8	763	41.4
Santa Rita	1,766	1,171	640	54.7	438	37.4	539	46.0
Umatac	823	622	274	44.1	209	33.6	245	39.4
Merizo	1,288	1,015	512	50.4	390	38.4	464	45.7
Inarajan	1,957	1,538	678	44.1	510	33.2	554	36.0
Talofoto	1,757	1,162	629	54.1	450	38.7	555	47.8
Yona	2,592	1,848	1,020	55.2	780	42.2	837	45.3
Chalan Pago/Ordot	2,355	1,621	916	56.5	660	40.7	751	46.3
Sinajana	1,876	1,341	788	58.8	548	40.9	637	47.5
Agana Heights	1,751	1,349	773	57.3	532	39.4	620	46.0
Mongmong/Toto/Maite	2,063	1,362	833	61.2	556	40.8	628	46.1
Barrigada	3,489	2,334	1,350	57.8	948	40.6	1,057	45.3
Mangilao	3,771	2,286	1,320	57.7	976	42.7	1,075	47.0
Tamuning	4,332	2,801	1,504	53.7	959	34.2	1,189	42.4
Dededo	10,564	6,512	3,408	52.3	2,283	35.1	3,064	47.1
Yigo	5,145	3,454	1,704	49.3	1,171	33.9	1,549	44.8

Source: Guam Election Commission, Government of Guam

Table 7-22.1 . General Election Results for the Guam Education Policy Board -- District Lagu, Guam: 2008

District Lagu	Registered Voters	Votes Cast	GUTIERREZ, Maria A.		SAN AGUSTIN, Joe S.		CEPEDA, Evangeline		Write-Ins	
			Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	15,303	14,369	4,165	29.0	5,682	39.5	4,283	29.8	239	1.7
Dededo	10,759	9,926	2,816	28.4	3,968	40.0	2,975	30.0	167	1.7
Yigo	4,544	4,443	1,349	30.4	1,714	38.6	1,308	29.4	72	1.6

Source: Guam Election Commission

Lagu = Chamorro term to distinguish the northern district

Table 7-22.2 . General Election Results for the Guam Education Policy Board -- District Kattan, Guam: 2008 -- (continued)

District Kattan	Registered Voters	Votes Cast	Write-Ins	
			Number	Percent
Total	11,789	1,040	1,040	100.0
Chalan Pago/Ordot	2,396	179	179	100.0
Mongmong/Toto/Maite	2,081	145	145	100.0
Barrigada	3,455	350	350	100.0
Mangilao	3,857	366	366	100.0

Source: Guam Election Commission

Kattan = Chamorro term to distinguish the eastern district

Table 7-22.3 . General Election Results for the Guam Education Policy Board -- District Luchan, Guam: 2008 -- (continued)

District Luchan	Registered Voters	Votes Cast	CRUZ, Dr. Jose Q.		Write-Ins	
			Number	Percent	Number	Percent
Total	10,614	5,332	4,915	92.2	417	7.8
Hagåtña	616	280	258	92.1	22	7.9
Asan-Maina	1,175	635	614	96.7	21	3.3
Piti	978	570	521	91.4	49	8.6
Sinajana	1,854	1,055	968	91.8	87	8.2
Agana Heights	1,669	919	828	90.1	91	9.9
Tamuning	4,322	1,873	1,726	92.2	147	7.8

Source: Guam Election Commission

Luchan = Chamorro term to distinguish the western district

Table 7-22.4 . General Election Results for the Guam Education Policy Board -- District Haya, Guam: 2008 -- (continued)

District Haya	Registered Voters	Votes Cast	TAINATONGO, Rosie		Write-Ins	
			Number	Percent	Number	Percent
Total	13,100	6,710	6,087	90.7	623	9.3
Agat	2,675	1,219	1,120	91.9	99	8.1
Santa Rita	1,972	979	879	89.8	100	10.2
Umatac	825	516	484	93.8	32	6.2
Merizo	1,301	861	826	95.9	35	4.1
Inarajan	1,910	1,005	919	91.4	86	8.6
Talofofo	1,838	989	833	84.2	156	15.8
Yona	2,579	1,141	1,026	89.9	115	10.1

Source: Guam Election Commission

Haya = Chamorro term to distinguish the southern district

Table 7-23.1 . General Election Voter Turnout by Election District, Guam: 2002 to 2012

Election District	Total Voter Turnout					
	2012	2010	2008	2006	2004	2002
Total	34,124	40,703	35,288	40,457	36,926	45,200
Agana Heights	1,349	1,442	1,235	1,407	1,368	1,446
Agat	1,841	2,049	1,813	2,310	2,068	2,447
Asan	803	918	882	911	916	1,018
Barrigada	2,334	2,847	2,483	2,848	2,509	3,184
Chalan Pago/Ordot	1,621	2,011	1,767	1,898	1,802	2,181
Dededo	6,512	8,606	6,885	8,659	7,308	9,717
Hagåtña	372	442	413	521	537	572
Inarajan	1,538	1,570	1,446	1,563	1,579	1,780
Mangilao	2,286	3,088	2,494	2,893	2,568	3,308
Merizo	1,015	1,007	1,056	1,071	871	1,146
Mongmong/Toto/Maite	1,362	1,732	1,513	1,684	1,575	1,923
Piti	692	730	784	717	680	787
Santa Rita	1,171	1,477	1,448	1,555	1,619	1,822
Sinajana	1,341	1,599	1,390	1,502	1,423	1,649
Talofof	1,162	1,444	1,383	1,387	1,432	1,538
Tamuning	2,801	3,278	2,811	3,358	2,967	3,733
Umatac	622	588	670	551	666	644
Yigo	3,454	3,799	2,968	3,521	3,061	3,909
Yona	1,848	2,076	1,847	2,101	1,977	2,396

Source: Guam Election Commission, Government of Guam

Table 7-23.2 . General Election Voter Turnout by Election District for Males, Guam: 2002 to 2012

Election District	Males					
	2012	2010	2008	2006	2004	2002
Total	16,355	19,626	17,047	19,498	17,896	21,955
Agana Heights	629	674	571	640	619	641
Agat	917	1,026	908	1,161	1,009	1,221
Asan	386	445	427	453	461	489
Barrigada	1,102	1,345	1,188	1,354	1,201	1,535
Chalan Pago/Ordot	767	955	831	900	856	1,055
Dededo	3,039	4,079	3,242	4,118	3,510	4,649
Hagåtña	179	215	209	264	265	291
Inarajan	765	792	737	786	780	882
Mangilao	1,083	1,467	1,181	1,353	1,214	1,601
Merizo	487	487	508	516	408	550
Mongmong/Toto/Maite	646	835	731	808	753	935
Piti	339	363	394	354	338	398
Santa Rita	558	698	692	746	786	894
Sinajana	642	767	660	727	684	822
Talofof	583	710	687	683	713	757
Tamuning	1,432	1,663	1,418	1,682	1,519	1,905
Umatac	312	301	343	280	350	332
Yigo	1,621	1,811	1,430	1,669	1,471	1,849
Yona	868	993	890	1,004	959	1,149

Source: Guam Election Commission, Government of Guam

Table 7-23.3 . General Election Voter Turnout by Election District for Females, Guam: 2002 to 2012

Election District	Females					
	2012	2010	2008	2006	2004	2002
Total	17,769	21,077	18,241	20,959	19,030	23,245
Agana Heights	720	768	664	767	749	805
Agat	924	1,023	905	1,149	1,059	1,226
Asan	417	473	455	458	455	529
Barrigada	1,232	1,502	1,295	1,494	1,308	1,649
Chalan Pago/Ordot	854	1,056	936	998	946	1,126
Dededo	3,473	4,527	3,643	4,541	3,798	5,068
Hagåtña	193	227	204	257	272	281
Inarajan	773	778	709	777	799	898
Mangilao	1,203	1,621	1,313	1,540	1,354	1,707
Merizo	528	520	548	555	463	596
Mongmong/Toto/Maite	716	897	782	876	822	988
Piti	353	367	390	363	342	389
Santa Rita	613	779	756	809	833	928
Sinajana	699	832	730	775	739	827
Talofof	579	734	696	704	719	781
Tamuning	1,369	1,615	1,393	1,676	1,448	1,828
Umatac	310	287	327	271	316	312
Yigo	1,833	1,988	1,538	1,852	1,590	2,060
Yona	980	1,083	957	1,097	1,018	1,247

Source: Guam Election Commission, Government of Guam

Table 7-24.1 . General Election Registered Voters by Election District, Guam: 2002 to 2012

Election District	Registered Voters					
	2012	2010	2008	2006	2004	2002
Total	50,701	52,821	50,806	55,311	54,940	61,052
Hagåtña	509	554	616	703	768	780
Asan-Maina	1,141	1,171	1,175	1,211	1,235	1,348
Piti	934	949	978	921	920	1,016
Agat	2,588	2,640	2,675	2,859	2,930	3,290
Santa Rita	1,766	1,907	1,972	2,130	2,192	2,379
Umatac	823	780	825	765	859	883
Merizo	1,288	1,292	1,301	1,321	1,350	1,521
Inarajan	1,957	1,923	1,910	2,035	2,088	2,228
Talofof	1,757	1,876	1,838	1,876	1,922	2,012
Yona	2,592	2,633	2,579	2,809	2,905	3,139
Chalan Pago/Ordot	2,355	2,494	2,396	2,619	2,566	2,804
Sinajana	1,876	1,973	1,854	1,924	1,963	2,126
Agana Heights	1,751	1,750	1,669	1,790	1,765	1,862
Mongmong/Toto/Maite	2,063	2,187	2,081	2,277	2,282	2,539
Barrigada	3,489	3,678	3,455	3,768	3,709	4,086
Mangilao	3,771	4,075	3,857	4,191	3,994	4,518
Tamuning	4,332	4,388	4,322	4,787	4,662	5,300
Dededo	10,564	11,490	10,759	12,257	12,035	13,987
Yigo	5,145	5,061	4,544	5,068	4,795	5,234

Source: Guam Election Commission, Government of Guam

Table 7-24.2 . General Election of Voters by Election District, Guam: 2002 to 2012 -- (continued)

Election District	Voted					
	2012	2010	2008	2006	2004	2002
Total	34,124	40,616	35,092	40,220	36,840	45,026
Hagåtña	372	440	414	519	502	573
Asan-Maina	803	919	885	908	913	1,018
Piti	692	727	784	719	682	785
Agat	1,841	2,047	1,811	2,078	2,067	2,430
Santa Rita	1,171	1,470	1,452	1,550	1,596	1,810
Umatac	622	589	665	549	667	637
Merizo	1,015	1,002	1,057	1,068	864	1,142
Inarajan	1,538	1,568	1,431	1,558	1,570	1,767
Talofoto	1,162	1,442	1,367	1,384	1,434	1,532
Yona	1,848	2,074	1,841	2,115	1,952	2,393
Chalan Pago/Ordot	1,621	2,007	1,773	1,905	1,796	2,133
Sinajana	1,341	1,598	1,376	1,517	1,502	1,640
Agana Heights	1,349	1,441	1,219	1,399	1,360	1,447
Mongmong/Toto/Maite	1,362	1,732	1,498	1,682	1,569	1,917
Barrigada	2,334	2,838	2,466	2,848	2,505	3,179
Mangilao	2,286	3,080	2,484	2,885	2,554	3,288
Tamuning	2,801	3,272	2,803	3,353	2,974	3,717
Dededo	6,512	8,579	6,818	8,673	7,269	9,705
Yigo	3,454	3,791	2,948	3,510	3,064	3,913

Source: Guam Election Commission, Government of Guam

Table 7-25 . General Election History of Voter Participation, Guam: 1950 to 2012

Year	Registered Voters	Total Voted		Failed to Vote	
		Number	Percent	Number	Percent
2012	50,701	34,124	67.3	16,577	32.7
2010	52,821	40,616	76.9	12,205	23.1
2008	50,806	35,092	69.1	15,714	30.9
2006	55,311	40,220	72.7	15,091	27.3
2004	54,940	36,678	66.8	18,262	33.2
2002	61,052	45,026	73.8	16,026	26.2
2000	53,318	39,060	73.3	14,258	26.7
1998	57,267	48,666	85.0	8,601	15.0
1996	55,319	42,219	76.3	13,100	23.7
1994	53,065	45,142	85.1	7,923	14.9
1992	46,681	34,856	74.7	11,825	25.3
1990	45,168	39,054	86.5	6,114	13.5
1988	43,121	32,886	76.3	10,235	23.7
1986	42,664	35,392	83.0	7,272	17.0
1984	38,952	31,755	81.5	7,197	18.5
1982	35,207	30,640	87.0	4,567	13.0
1980	32,140	25,887	80.5	6,523	20.3
1978	32,170	27,279	84.8	4,891	15.2
1976	29,024	23,753	81.8	5,271	18.2
1974	28,854	23,608	81.8	5,246	18.2
1972	26,228	21,476	81.9	4,752	18.1
1970	23,483	20,707	88.2	2,776	11.8
1968	19,650	16,466	83.8	3,184	16.2
1966	18,725	17,125	91.5	1,600	8.5
1964	17,077	15,648	91.6	1,429	8.4
1962	11,987	10,998	91.7	989	8.3
1960	11,922	10,639	89.2	1,283	10.8
1958	10,093	8,343	82.7	1,750	17.3
1956	9,499	8,036	84.6	1,463	15.4
1954	8,779	7,058	80.4	1,721	19.6
1952	6,248	4,502	72.1	1,746	27.9
1950	5,415	4,533	83.7	882	16.3

Source: Guam Election Commission, Government of Guam.

CHAPTER 8

FEDERAL PROGRAMS



Table 8-01 . Historical Summary of Federal Expenditures, Guam: 2003 to 2010

[Millions of Dollars]

Description	2010	2009	2008	2007	2006	2005	2004	2003
Total	2,012	1,396	1,533	1,479	1,380	1,413	1,250	1,540
Grants	450	387	361	299	289	368	269	400
Salaries and Wages	377	312	220	333	348	328	320	315
Direct Payments	140	119	96	90	92	81	85	92
Procurement	752	305	611	507	401	411	355	526
Retirement and Disability	294	272	245	250	250	224	221	207
Direct Loans	48	91	2	3	7	5	6	154
Guaranteed/Insured Loans	63	63	21	38	41	40	30	19
Insurance	50	52	48	46	39	36	32	32

Source: U.S. Census Bureau, Consolidated Federal Funds Report for Fiscal Years 2002 to 2010

Note: Sums of details may not add due to rounding.

Due to the termination of the Federal Financial Statistics program, data from the Consolidated Federal Funds Report is no longer available. 2010 is the last available data.

Table 8-02 . Military Active Duty and Family Members, Guam: 2008 to 2013

Military and Family Members	2013	2012	2011	2010	2009	2008
Total Military and Dependents	13,071	10,696	13,519	13,467	13,253	12,364
Active Duty	5,819	5,315	6,272	6,408	6,432	6,531
U.S. Air Force	2,010	2,007	1,865	2,071	2,042	1,930
U.S. Army	257	260	615	618	618	624
U.S. Coast Guard	216	223	208	191	191	188
U.S. Marine Corps	18	13	5	4	4	4
U.S. Navy	3,318	2,812	3,579	3,524	3,577	3,785
Family Members	7,252	5,381	7,247	7,059	6,821	5,833
U.S. Air Force	2,099	2,319	3,365	2,442	3,410	2,434
U.S. Army	2,384	600	1,199	1,172	1,201	1,204
U.S. Coast Guard	348	281	228	228	228	143
U.S. Marine Corps	36	11	10	10	7	4
U.S. Navy	2,385	2,170	2,445	3,207	1,975	2,048
Resident Population of Guam	160,378	159,914	159,600	159,358	159,323	159,169
Percent military and dependents	8.2	6.7	8.5	8.5	8.3	7.8

Source: COMNAVMAR (as reported by Guam Department of Commerce and other sources)

Note: Data for 2006 to 2012 from COMNAVMAR, as of September 30. Data excludes Defense Logistics Agency (DLA)

Resident Population of Guam estimates (except 2010 Census of Population and Housing) by the International Programs Center, U.S. Census Bureau; Office of Planning and Evaluation, Guam Department of Public Health and Social Services

Table 8-03 . Military Active Duty and Family Members, Guam: 2002 to 2007

Military and Family Members	2007	2006	2005	2004	2003	2002
Total Military and Dependents	12,336	12,311	12,705	11,781	11,832	11,247
Active Duty	6,285	6,253	6,518	6,242	5,944	5,820
U.S. Air Force	1,596	1,596	1,844	1,950	1,828	1,670
U.S. Army	632	606	422	211	217	200
U.S. Coast Guard	175	180	160	134	136	136
U.S. Marine Corps	4	4	3	3	3	4
U.S. Navy	3,878	3,867	4,089	3,944	3,760	3,810
Family Members	6,051	6,058	6,187	5,539	5,888	5,427
U.S. Air Force	1,941	1,893	2,104	2,733	n/a	1,445
U.S. Army	1,178	1,153	1,080	553	n/a	519
U.S. Coast Guard	154	179	172	62	n/a	133
U.S. Marine Corps	4	4	2	0	n/a	3
U.S. Navy	2,774	2,829	2,829	2,191	n/a	3,327
Resident Population of Guam	158,967	158,711	159,398	158,024	157,579	157,061
Percent military and dependents	7.8	7.8	8.0	7.5	7.5	7.2

Source: COMNAVMAR (as reported by Guam Department of Commerce and other sources)

Note: Data for 2000 to 2005 from COMNAVMAR, as of September 30. Data excludes Defense Logistics Agency (DLA)

Resident Population of Guam estimates (except 2000 Census of Population and Housing) by the International Programs Center, U.S. Census Bureau; Office of Planning and Evaluation, Guam Department of Public Health and Social Services

Table 8-04 . Active Duty Military And Their Family Members, Guam: 2003 to 2013

Year	Total Military Personnel	Military Personnel with Family Members		Number of Military Family Members	Average Military Family Size
		Number	Percent of Total		
2013	5,819	2,973	51.1	7,252	3.44
2012	5,315	2,626	49.4	5,389	3.05
2011	6,272	3,149	50.2	7,247	3.30
2010	6,408	3,588	56.0	7,059	2.97
2009	6,432	2,952	45.9	6,821	3.31
2008	6,531	2,870	43.9	5,833	3.03
2007	6,285	2,778	44.2	6,051	3.18
2006	6,253	2,842	45.5	6,058	3.13
2005	6,518	2,785	42.7	6,187	3.22
2004	6,242	2,368	37.9	5,539	3.34
2003	5,944	2,566	43.2	5,888	3.29

Source: COMNAVMAR, as of September 30 unless otherwise noted.

Note: Assumes "Number of Military Personnel with Family Members" represents one family. Data excludes Defense Logistics Agency (DLA).

Table 8-05 . Active Duty Military, Military Dependents, and other Civilians by Election District, Guam: 2010

Election District	Total	Active Duty Military	Military Dependents		Other Civilians	Total	Active Duty Military	Military Dependents		Other Civilians
			Of Active Duty Member	Other Depen- dent				Of Active Duty Member	Other Depen- dent	
Total	159,358	5,006	7,211	5,036	142,105	100.0	3.1	4.5	3.2	89.2
Hagåtña	1,051	3	12	26	1,010	100.0	0.3	1.1	2.5	96.1
Agana Heights	3,808	102	112	101	3,493	100.0	2.7	2.9	2.7	91.7
Agat	4,917	70	127	223	4,497	100.0	1.4	2.6	4.5	91.5
Asan	2,137	52	102	106	1,877	100.0	2.4	4.8	5.0	87.8
Barrigada	8,875	130	313	408	8,024	100.0	1.5	3.5	4.6	90.4
Chalan Pago/Ordot	6,822	115	263	269	6,175	100.0	1.7	3.9	3.9	90.5
Dededo	44,943	671	1,234	1,124	41,914	100.0	1.5	2.7	2.5	93.3
Inarajan	2,273	17	47	135	2,074	100.0	0.7	2.1	5.9	91.2
Mangilao	15,191	321	512	506	13,852	100.0	2.1	3.4	3.3	91.2
Merizo	1,850	13	62	85	1,690	100.0	0.7	3.4	4.6	91.4
Mongmong Toto/Maite	6,825	82	187	154	6,402	100.0	1.2	2.7	2.3	93.8
Piti	1,454	83	123	83	1,165	100.0	5.7	8.5	5.7	80.1
Santa Rita	6,084	1,221	1,066	254	3,543	100.0	20.1	17.5	4.2	58.2
Sinajana	2,592	53	86	89	2,364	100.0	2.0	3.3	3.4	91.2
Talofofo	3,050	89	170	153	2,638	100.0	2.9	5.6	5.0	86.5
Tamuning	19,685	737	517	332	18,099	100.0	3.7	2.6	1.7	91.9
Umatac	782	4	12	23	743	100.0	0.5	1.5	2.9	95.0
Yigo	20,539	1,157	2,062	614	16,706	100.0	5.6	10.0	3.0	81.3
Yona	6,480	86	204	351	5,839	100.0	1.3	3.1	5.4	90.1

Source: U.S. Bureau of the Census

Note: "Other Dependents" are dependents of retired members of the Armed Forces of the United States, or of active-duty or retired members of the full-time National Guard or Armed Forces Reserve. "Other Civilians" are those who are not active-duty members of the Armed Forces, National Guard, or Reserve. "Active Duty" does not include active-duty in the military reserves or National Guard for the 4-6 months of initial training or yearly summer camp.

Table 8-06 . Active Duty Military, Military Dependents, and other Civilians by Election District, Guam: 2000

Election District	Total	Active Duty Military	Military Dependents		Other Civilians	Total	Active Duty Military	Military Dependents		Other Civilians
			Of Active Duty Member	Other Depen- dent				Of Active Duty Member	Other Depen- dent	
Total	154,805	4,375	6,968	4,872	138,590	100.0	2.8	4.5	3.1	89.5
Hagåtña	1,100	4	4	30	1,062	100.0	0.4	0.4	2.7	96.5
Agana Heights	3,940	95	111	169	3,565	100.0	2.4	2.8	4.3	90.5
Agat	5,655	25	81	270	5,279	100.0	0.4	1.4	4.8	93.4
Asan	2,090	25	65	93	1,907	100.0	1.2	3.1	4.4	91.2
Barrigada	8,650	25	93	360	8,172	100.0	0.3	1.1	4.2	94.5
Chalan Pago/Ordot	5,925	50	69	191	5,615	100.0	0.8	1.2	3.2	94.8
Dededo	42,980	665	1,299	1,028	39,988	100.0	1.5	3.0	2.4	93.0
Inarajan	3,050	10	46	129	2,865	100.0	0.3	1.5	4.2	93.9
Mangilao	13,315	80	190	458	12,587	100.0	0.6	1.4	3.4	94.5
Merizo	2,165	10	31	94	2,030	100.0	0.5	1.4	4.3	93.8
Mongmong Toto/Maite	5,845	35	74	174	5,562	100.0	0.6	1.3	3.0	95.2
Piti	1,665	45	35	110	1,475	100.0	2.7	2.1	6.6	88.6
Santa Rita	7,500	1,302	1,685	249	4,264	100.0	17.4	22.5	3.3	56.9
Sinajana	2,855	30	42	114	2,669	100.0	1.1	1.5	4.0	93.5
Talofofo	3,215	10	48	143	3,014	100.0	0.3	1.5	4.4	93.7
Tamuning	18,010	275	224	304	17,207	100.0	1.5	1.2	1.7	95.5
Umatac	885	4	22	29	830	100.0	0.5	2.5	3.3	93.8
Yigo	19,475	1,660	2,743	594	14,478	100.0	8.5	14.1	3.1	74.3
Yona	6,485	25	106	333	6,021	100.0	0.4	1.6	5.1	92.8

Source: U.S. Bureau of the Census 2000 PHC-4-Guam "Social, Economic and Housing Characteristics; Guam".

Note: "Other Dependents" are dependents of retired members of the Armed Forces of the United States, or of active-duty or retired members of the full-time National Guard or Armed Forces Reserve. "Other Civilians" are those who are not active-duty members of the Armed Forces, National Guard, or Reserve. "Active Duty" does not include active-duty in the military reserves or National Guard for the 4-6 months of initial training or yearly summer camp.

Table 8-07 . Military Expenditures, Guam: Fiscal Years 2003 to 2010

[Millions of Dollars]

Expenditures	2010	2009	2008	2007	2006	2005	2004	2003
Total Spending	1,064.2	556.1	775.2	791.0	696.7	682.4	624.3	788.0
Military Pay	257.2	200.2	115.2	234.8	252.5	234.8	227.1	224.5
Civilian Pay	72.9	66.2	60.8	58.4	56.1	55.3	54.1	54.4
Military Construction	734.1	289.7	599.2	497.8	388.1	392.3	343.1	509.1

Source: U.S. Census Bureau, Consolidated Federal Funds Report - FY2003 to FY2010

Note: Due to the termination of the Federal Financial Statistics program, data from the Consolidated Federal Funds Report is no longer available. 2010 is the last available data.

Table 8-08 . Federal Expenditures, Guam: Fiscal Years 2003 to 2010

[Millions of Dollars]

Expenditures (Millions)	2010	2009	2008	2007	2006	2005	2004	2003
Total	2,012.4	1,396.0	1,532.8	1,478.9	1,380.6	1,413.0	1,249.5	1,538.6
Department of Defense	1,092.6	567.3	789.4	817.7	738.8	712.0	659.7	816.6
All other Federal Agencies	919.8	828.7	743.4	661.2	641.8	701.0	589.8	722.0

Source: U.S. Census Bureau, Consolidated Federal Funds Report - FY2003 to FY2010

Note: Due to the termination of the Federal Financial Statistics program, data from the Consolidated Federal Funds Report is no longer available. 2010 is the last available data.

Table 8-09 . Per Capita Federal Expenditures, Guam: Fiscal Years 2003 to 2010

[Dollars]

Expenditures (Dollars)	2010	2009	2008	2007	2006	2005	2004	2003
Total	11,118.6	7,823.8	8,709.5	8,647.5	8,071.3	8,381.2	7,637.4	9,405.5
Department of Defense	6,036.7	3,179.6	4,485.3	4,781.4	4,318.6	4,222.1	4,032.4	4,992.0
All other Federal Agencies	5,081.9	4,644.2	4,224.2	3,866.1	3,752.7	4,159.1	3,605.0	4,413.5

Source: U.S. Census Bureau, Consolidated Federal Funds Report - FY2003 to FY2010

Note: Due to the termination of the Federal Financial Statistics program, data from the Consolidated Federal Funds Report is no longer available. 2010 is the last available data.

Table 8-10 . Historical Summary of Grants and Other Payments by the Department of Interior, Office of Insular Affairs to State and Local Governments: FY2005 to FY2010

[Millions of Dollars]

Description	2010	2009	2008	2007	2006	2005
American Samoa	33.3	43.1	31.2	34.2	32.5	30.4
Federated States of Micronesia	108.5	88.5	80.4	83.8	79.5	90.5
Guam	51.9	57.8	63.2	93.4	64.9	78.0
Northern Mariana Islands	13.0	17.8	19.5	8.8	30.6	29.9
Palau	12.8	14.9	15.9	17.7	22.5	32.2
U.S. Virgin Islands	143.4	111.8	90.9	64.7	82.2	90.7

Source: U.S. Census Bureau, Federal Aid to the States - FY2005 to FY2010

Note: Due to the termination of the Federal Financial Statistics program, data from the Federal Aid to States is no longer available. 2010 is the last available data.

Table 8-11 . Historical Summary of Grants and Other Payments by the Department of Interior, Office of Insular Affairs to State and Local Governments: FY2000 to FY2004

[Millions of Dollars]

Description	2004	2003	2002	2001	2000
American Samoa	32.8	33.9	35.7	33.5	35.1
Federated States of Micronesia	52.3	103.8	100.1	n/a	n/a
Guam	59.8	36.3	61.6	64.6	58.6
Northern Mariana Islands	11.5	19.1	21.6	16.7	16.6
Palau	38.4	42.6	37.7	n/a	n/a
U.S. Virgin Islands	69.3	67.8	79.5	55.4	95.4

Source: U.S. Census Bureau, Federal Aid to the States - FY2000 to FY2004

n/a Not available

Table 8-12 . Federal Transactions for Work Performed in Guam by Federal Agency, Guam: 2009 to 2013

[Dollars]

Federal Agency	2013	2012	2011	2010	2009
Total	171,005,956	255,891,419	419,904,851	327,097,165	456,769,095
Navy	162,611,774	252,802,721	411,131,839	322,808,308	328,861,971
DoDEA	1,386,915	1,945,649	1,486,073	724,800	3,179,321
Defense Logistics Agency	0	0	0	0	5,028,582
Defense Commissary Agency	5,496,210	0	0	0	2,403,276
Army	985,193	168,387	4,215,648	570,450	1,841,039
Air Force	525,864	974,662	3,071,291	2,993,607	113,589,427
Coast Guard	0	0	0	0	1,865,479
Other	0	0	0	0	0

Source: USAspending.gov website

Other includes Special Operations Command, Defense Information Systems Agency, the Department of Defense and Defense Threat Reduction Agency.

Note: All transactions with a positive dollar amount above zero were aggregated and analyzed. Those transactions with "zero" or negative numbers (de-obligations) in the amount obligated, were not considered in table.

Totals may not sum up due to rounding.

Table 8-13 . Federal Transactions for Work Performed in Guam by Federal Agency, Guam: 2003 to 2008

[Dollars]

Federal Agency	2008	2007	2006	2005	2004	2003
Total	629,943,632	515,756,576	438,916,839	426,612,264	356,531,477	512,931,551
Navy	503,424,119	413,483,534	338,962,757	328,712,921	206,120,091	350,878,972
DoDEA	4,314,601	1,424,698	1,122,822	34,768	437,684	305,367
Defense Logistics Agency	39,637,801	30,946,992	16,836,829	33,606,594	13,801,819	17,032,521
Defense Commissary Agency	2,343,790	1,441,345	1,798,324	1,766,077	276,325	323,141
Army	2,489,355	791,662	800,142	556,151	2,237,357	22,741,535
Air Force	77,169,906	66,316,075	77,815,919	61,841,897	133,136,972	116,650,711
Coast Guard	543,168	1,352,270	1,186,018	n/a	n/a	n/a
Other	20,892	0	394,028	93,856	521,229	4,999,304

Source: USAspending.gov website

Other includes Special Operations Command, Defense Information Systems Agency, the Department of Defense and Defense Threat Reduction Agency.

Note: All transactions with a positive dollar amount above zero were aggregated and analyzed. Those transactions with "zero" or negative numbers (de-obligations) in the amount obligated, were not considered in table.

Totals may not sum up due to rounding.

n/a indicates not available.

CHAPTER 9

FINANCIAL SECTOR



Table 9-01 . Deposits at Financial Institutions, Guam: End of Year 2009 to 2013
[Thousands of Dollars]

Deposits	2013	2012	2011	2010	2009
Total	2,421,484	2,376,386	2,279,281	2,114,714	1,960,423
Time & Savings	1,171,675	1,212,082	1,202,817	1,140,480	1,118,898
Demand Deposits	1,249,809	1,164,304	1,076,464	974,234	841,525

Source: Guam Bankers Association

Note: Time & Savings Includes Time Certificates of Deposits (TCDs) held by off-island investors.
Deposits reported as of December 31st.

Table 9-02 . Deposits at Financial Institutions, Guam: End of Year 2003 to 2008
[Thousands of Dollars]

Deposits	2008	2007	2006	2005	2004	2003
Total	1,829,456	1,841,784	1,727,816	1,613,811	1,733,832	1,714,844
Time & Savings	1,095,214	1,064,815	972,372	1,019,871	1,077,700	1,112,575
Demand Deposits	734,242	776,969	755,444	593,940	656,132	602,269

Source: Economic Research Center, Department of Labor, Government of Guam and
Guam Bankers Association

Note: Time & Savings Includes Time Certificates of Deposits (TCDs) held by off-island investors.
Deposits reported as of December 31st.

Table 9-03 . Security Licenses Issued, Guam: Fiscal Years 2003 to 2010

License	2010	2009	2008	2007	2006	2005	2004	2003
Total	115	94	80	61	56	75	64	65
Broker-Dealer	30	37	29	19	15	18	17	16
Agent	59	34	25	24	23	37	29	33
Investment Advisor	26	23	26	18	18	20	18	16

Source: Department of Revenue and Taxation, Government of Guam
Security Licenses issued for FY2011 to FY2012 not reported.

Table 9-04 . Insurance Receipts and Disbursements, Guam: 2003 to 2009

Characteristic	2009	2008	2007	2006	2005	2004	2003
Premiums Written	405,600	435,389	395,683	390,651	363,192	343,360	340,308
Premiums Earned	394,727	390,899	349,125	382,863	354,379	341,195	329,348
Direct losses paid	224,672	259,473	247,727	242,800	211,144	214,982	363,648
Direct losses incurred	217,742	210,900	182,727	212,930	194,603	187,383	220,870

Source: Department of Revenue and Taxation, Government of Guam
Insurance receipts and disbursements for 2010 to 2012 not reported.

Table 9-05 . Financial Statement of Insurance Companies Doing Business on Guam: 2003 to 2008

[Millions of Dollars]

Characteristic	2008	2007	2006	2005	2004	2003
Companies	...	...	...	...	137	136
Assets	1,764.8	1,737.5	2,089.1	1,438.9	1,469.4	1,360.50
Liabilities	1,529.7	1,497.9	1,788.7	1,288.9	1,285.3	1,212.80
Capital	2.1	2.2	1.9	1.7	1.8	1.9
Surplus	233.1	227.5	298.5	1,483.8	182.3	145.7

Source: Department of Revenue and Taxation, Government of Guam

The insurance statements filed with the Guam Insurance Commissioner are those of the parent companies.

Financial statement of insurance companies doing business on Guam for 2009 to 2012 not reported.

Symbol "..." indicates not available

Table 9-06 . Insurance Licenses Issued, Guam: Fiscal Years 2003 to 2013

Characteristic	2013	2012	2011	2010	2009	2008	2007	2006	2005 R	2004	2003
Total	1,623	1,680	1,822	1,671	1,583	1,724	1,508	1,493	1,619	1,230	1,348
General agents	221	207	208	209	191	175	179	167	178	169	204
Sub-agents	1,074	1,148	1,280	1,180	1,151	1,050	1,012	1012	1,102	981	1,082
Solicitors	...	...	...	...	...	186	...	...	...	4	8
Surplus brokers	21	26	27	...	...	13	...	...	...	9	11
Brokers	87	76	77	83	43	39	39	44	43	38	43
Certificates author	166	166	169	144	146	212	223	213	213	147	147
Adjusters	54	57	61	55	52	49	55	57	83	51	57

Source: Department of Revenue and Taxation, Government of Guam

Symbol "..." indicates not available

Table 9-07 . Home Offices of Insurance Companies Doing Business on Guam: Fiscal Years 2003 to 2011

Characteristic	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total	228	221	216	212	223	213	213	206	200
U.S. Firms	199	194	187	185	195	185	181	176	174
Foreign Firms	18	18	20	18	19	19	23	21	18
Guam Firms	11	9	9	9	9	9	9	9	8

Source: Department of Revenue and Taxation, Government of Guam

Table 9-08 . Quarterly Deposits by Type of Deposit, Guam: 2009 to 2013
 [Thousands of Dollars]

Financial Institution	Quarterly Period	Total Deposits	Demand Deposits	Time & Savings Deposits	Time Deposits ^{2/}	Savings Deposits ^{2/}	Off-Shore Deposits ^{3/}
All	31-Mar-2013	2,405,085	1,146,708		663,967	594,410	...
Institutions ^{1/}	30-Jun-2013	2,417,384	1,153,649		677,587	586,148	...
	30-Sep-2013	2,557,965	1,220,414		558,570	778,981	...
	31-Dec-2013	2,421,484	1,249,809		543,716	627,959	...
	31-Mar-2012	2,298,658	1,056,272	1,175,127			67,260
	30-Jun-2012	2,341,039	1,112,974		514,160	713,905	...
	30-Sep-2012	2,418,311	1,149,338		700,653	568,320	...
	31-Dec-2012	2,376,385	1,164,304		630,169	581,912	...
	31-Mar-2011	2,116,957	971,062	1,078,633	...	...	67,262
	30-Jun-2011	2,148,863	1,004,258	1,078,733	...	...	65,872
	30-Sep-2011	2,206,903	1,014,094	1,128,189	...	...	64,620
	31-Dec-2011	2,279,281	1,076,464	1,138,100	...	...	64,717
	31-Mar-2010	1,948,070	867,924	1,024,091	...	...	56,055
	30-Jun-2010	1,987,713	888,732	1,038,275	...	...	60,706
	30-Sep-2010	2,048,327	925,692	1,061,292	...	...	61,343
	31-Dec-2010	2,114,714	974,234	1,075,233	...	...	65,247
	31-Mar-2009	1,827,983	757,087	1,017,371	...	...	53,525
30-Jun-2009	2,106,495	937,499	1,116,500	...	...	52,496	
30-Sep-2009	1,990,384	788,345	1,149,890	...	...	52,149	
31-Dec-2009	1,960,423	841,525	1,064,649	...	...	54,249	

Source: Guam Bankers Association

Aggregated data are provided by the following banks: Allied Banking Corp., Bank of Guam, Bank of Hawaii, BankPacific, Citibank, First Commercial Bank, First Hawaiian Bank, Citizens Security Bank, Metro Bank and Trust Co., and Oceanic Bank.

Note: Allied Bank was taken over by Philippine National Bank during fourth quarter 2013. Citizens Security Bank was taken over by ANZ during the first quarter 2010. Metro Bank closed operations on June 30, 2012. Oceanic Bank closed operations during third quarter 2013.

1/ Excludes Credit Union Banking Institutions.

2/ The Guam Bankers Association began reporting Time Deposits and Savings Deposits separately starting June 2012.

3/ The Guam Bankers Association began reporting Off-Shore deposits as Demand, Time or Savings Deposits starting June 2012.

Includes Commercial and Real Estate Loans sold.

Symbol "..." indicates not available.

Table 9-09 . Quarterly Loans by Type of Loan, Guam: 2009 to 2013
 [Thousands of Dollars]

Financial Institution	Quarterly Period	Total Loans	Consumer ^{2/} Loans	Commercial ^{3/}		Real Estate ^{4/}	
				Loans	% Sold	Loans	% Sold
All	31-Mar-2013	3,046,997	478,986	1,073,125	5.4	1,494,887	5.4
Institutions ^{1/}	30-Jun-2013	3,069,933	498,940	1,093,003	5.5	1,477,991	5.5
	30-Sep-2013	3,074,733	512,649	1,109,408	5.3	1,452,677	5.3
	31-Dec-2013	3,128,280	533,116	1,117,125	5.1	1,478,040	5.1
	31-Mar-2012	2,901,021	416,764	993,689	5.1	1,490,569	59.3
	30-Jun-2012	2,945,354	453,654	997,565	5.4	1,494,134	59.7
	30-Sep-2012	2,962,972	459,469	1,007,204	5.6	1,496,299	60.4
	31-Dec-2012	3,015,488	482,731	1,032,884	6.4	1,499,873	61.5
	31-Mar-2011	2,778,297	400,194	989,932	5.3	1,388,171	60.2
	30-Jun-2011	2,796,325	396,321	993,949	5.8	1,406,055	60.8
	30-Sep-2011	2,796,153	394,899	986,052	5.8	1,415,202	61.3
	31-Dec-2011	2,895,446	407,573	1,000,521	5.7	1,487,352	58.9
	31-Mar-2010	2,711,409	434,443	915,546	3.5	1,361,420	57.4
30-Jun-2010	2,754,864	429,260	943,145	4.2	1,382,459	58.1	
30-Sep-2010	2,755,046	411,451	959,792	4.8	1,383,803	58.8	
31-Dec-2010	2,774,767	410,235	974,944	4.8	1,389,588	59.6	
31-Mar-2009	2,740,109	480,439	929,671	3.7	1,329,999	54.5	
30-Jun-2009	2,723,343	469,682	913,664	3.7	1,339,997	55.3	
30-Sep-2009	2,715,330	456,185	907,590	3.7	1,351,555	56.5	
31-Dec-2009	2,737,190	451,148	929,619	3.6	1,356,423	54.7	

Source: Guam Bankers Association

1/ Excludes Credit Union Banking Institutions.

2/ Consumer Loans include Credit cards, personal loans, automobile loans etc.

3/ Commercial Loans include both commercial real estate loans, e., commercial mortgages, other business loans and loans to the government, which are not accounted for elsewhere and mortgage loans for dwellings with four or fewer housing units, e.g., quad-plexes or less.

4/ Real Estate Loans includes both loans retained on the institution's books and loans that are sold to third parties.

Note: "Other" loans, which are primarily the temporary loans provided to good customers when they accidentally and infrequently overdraw their depository accounts, and are not reported to the Bankers Association; that data would be available in reports provided to the FDIC (for the seven insured banks) and to the Guam Banking Commission at the Department of Revenue and Taxation.

Includes mortgage loans sold to the Federal Home Loan Mortgage Corporation "Freddie Mac" or the Federal National Mortgage Association "Fannie Mae", as well as commercial loans that have been sold, in whole or in part to other banks, but are still serviced by Guam banks.

Aggregated data are provided by the following banks: Allied Banking Corp., ANZ Bank, Bank of Guam, Bank of Hawaii, BankPacific, CitiBank, First Commercial Bank, First Hawaiian Bank, Citizens Security Bank, Metro Bank & Trust Co., and Oceanic Bank.

CHAPTER 10

GOVERNMENT REVENUES AND EXPENDITURES



Table 10-01 . General Fund -- History and Forecast, Guam: 2009 to 2013
[Millions]

General Fund	2013	2012	2011	2010	2009
Revenues (& Sources)	610.6	596.2	552.4	491.0	483.2
Expenditures (& Uses)	649.6	652.8	677.7	499.9	524.5
Operating Surplus (Deficit)	(27.8)	333.3	18.2	(71.1)	150.1
Fund Balance	2.3	30.1	(303.1)	(336.4)	(265.4)

Source: Department of Administration, Government of Guam

Note: Numbers in parentheses () denote negative.

Table 10-02 . General Fund -- History and Forecast, Guam: 2003 to 2008
[Millions]

General Fund	2008	2007	2006	2005	2004	2003
Revenues (& Sources)	513.2	514.4	432.5	443.3	409	426.3
Expenditures (& Uses)	454.2	394.8	364.0	368.6	325.5	342.6
Operating Surplus (Deficit)	86.4	14.0	(175.7)	(30.4)	0.5	(88.9)
Fund Balance	(415.5)	(510.1)	(524.1)	(344.0)	(313.6)	(314.1)

Source: Department of Administration, Government of Guam

Note: Numbers in parentheses () denote negative.

Table 10-03 . Government of Guam General Fund Balance Sheet by Years, Guam: September 30, 2009 to September 30, 2013 [Audited]

Description	2013	2012	2011	2010	2009
ASSETS					
Cash and Equivalents	14,463,903	52,279,435	12,640,367	18,120,086	16,321,035
Time certificates of deposit	...	...	509,631	205,770	5,417,058
Investments	48,237,908	36,068,024	1,254,037	1,000,000	900,000
Receivables, net:					
Taxes	43,206,018	42,248,408	30,642,644	30,302,323	26,583,669
Federal Agencies	32,646,786	7,170,446	30,990,716	15,450,000	20,173,120
Other	2,809,790	2,243,282	1,318,018	...	...
Due from other funds	42,969,582	39,719,851	44,168,705	37,244,223	37,469,724
Due from private purpose trust funds	4,528,968	5,886,289	4,116,813	...	...
Inventories	1,031,346	227,559	341,726	...	...
Prepayments	6,104,477	3,724,975	2,755,952	1,820,780	393,874
Other Receivables Net	...	...	...	...	...
Interfund Receivables, Net	...	...	...	...	...
Deposits and other assets	3,769,980	969,981	1,310,498	...	...
Restricted assets:					
Cash and cash equivalents	24,883,029	40,688,272	68,193,833	...	...
Time certificates of deposit	...	...	...	...	...
Investments	69,642,761	115,343,218	79,299,149	82,305,935	103,125,980
TOTAL ASSETS	294,294,548	346,569,740	277,542,089	186,449,117	210,384,460
LIABILITIES					
Bank Overdraft	...	...	2,733,106	...	...
Accounts Payable	70,934,515	83,827,284	85,123,825	83,996,985	63,495,857
Accrued Payroll and Other	20,313,925	15,440,836	15,745,161	18,368,199	10,517,648
Due to component units	3,144,084	8,247,156	18,247,543	6,447,691	16,497,205
Due to other funds	16,142,827	11,554,589	18,061,634	34,981,268	37,733,969
Due to pension trust funds	...	...	6,559,766	6,562,500	6,305,782
Interfund Payables	...	...	...	...	...
Payable to Federal Agencies	63,287,000	21,826,406	23,320,180	11,674,000	...
Deferred revenues	...	56,626,935	53,125,949	46,357,373	39,290,984
Provision for tax refunds	103,346,133	100,961,462	326,034,953	278,286,760	253,959,204
COLA liability	4,858,941	5,459,327	21,020,092	23,100,732	26,932,491
Deposits and other Liabilities	9,940,226	12,489,295	10,702,141	13,118,472	21,028,691
Vacation Leave Accrual	...	...	...	...	...
TOTAL LIABILITIES	291,967,651	316,433,290	580,674,350	522,893,980	475,761,831
FUND BALANCE (Deficit)					
Non-spendable	2,031,346	1,227,559	2,815,860	...	...
Restricted	71,888,444	122,812,848	137,105,509	...	...
Committed	22,140,650	39,815,496	48,599,042	...	...
Assigned	...	1,039,039	592,629	...	...
Unassigned	(93,733,543)	(134,758,492)	(492,245,301)	...	...
Reserved for:					
Related Assets	...	...	...	1,000,000	900,000
Encumbrances	...	...	...	6,819,544	7,751,692
Continuing Appropriations	...	...	...	31,547,303	37,820,724
Debt service	...	...	...	67,876,648	85,090,529
Unreserved	...	...	...	(443,688,358)	(396,940,316)
TOTAL FUND BALANCE (Deficit)	2,326,897	30,136,450	(303,132,261)	(336,444,863)	(265,377,371)
TOTAL LIABILITIES & FUND BALANCE	294,294,548	346,569,740	277,542,089	186,449,117	210,384,460

Source: Department of Administration, Government of Guam

Note: Numbers in parentheses () denote negative.

Symbol "... " indicates not applicable

Table 10-04 . Government of Guam General Fund Balance Sheet by Years, Guam: September 30, 2004 to September 30, 2008 [Audited]

Description	2008	2007	2006	2005	2004
ASSETS					
Cash and Equivalents	23,929,274	31,059,972	19,003,878	8,653,669	27,639,147
Time certificates of deposit	15,292,656	...	...	...	...
Investments	900,000	500,000	400,000	400,000	...
Receivables, net:					
Taxes	25,132,990	28,165,763	27,284,006	28,067,169	27,190,094
Federal Agencies	147,071	8,572	1,197,786	1,256,710	412,926
Other	239,968	240,271	163,934	...	...
Due from other funds	14,533,290	47,287,022	44,574,734	29,465,855	71,594,861
Prepayments	330,603	574,996	424,151	424,315	424,310
Other Receivables Net	...	...	...	...	483,409
Interfund Receivables, Net	...	...	...	...	...
Deposits and other assets	...	...	...	...	3,790,299
Restricted assets:					
Cash and cash equivalents	77,660,593	...	...	...	...
Time certificates of deposit	...	...	...	...	...
Investments	...	...	...	...	...
TOTAL ASSETS	158,166,445	107,836,596	93,048,489	68,267,718	131,535,046
LIABILITIES					
Cash Overdraft	...	...	...	...	3,795,245
Accounts Payable	46,062,214	70,633,778	68,930,143	40,665,613	44,892,966
Accrued Payroll and Other	12,631,694	9,742,721	11,520,743	12,971,644	23,444,468
Due to component units	24,182,107	36,628,708	25,189,309	28,512,612	18,080,309
Due to other funds	50,047,701	60,798,225	58,376,315	87,095,853	62,426,725
Due to pension trust funds	17,057,793	18,471,728	...	...	...
Interfund Payables	...	...	...	...	...
Payable to Federal Agencies	...	4,108	163,591	170,285	159,483
Deferred Revenues	38,869,372	40,225,229	51,909,348	25,000,000	51,291,551
Provision for tax refunds	277,942,736	252,682,253	267,138,563	207,117,257	226,566,629
COLA liability	96,327,556	118,442,446	...	...	...
Deposits and other Liabilities	10,560,207	10,323,877	133,898,837	10,720,097	14,470,825
Vacation Leave Accrual	...	...	...	...	...
TOTAL LIABILITIES	573,681,380	617,953,073	617,126,849	412,253,361	445,128,201
FUND BALANCE (Deficit)					
Reserved for:					
Related Assets	900,000	500,000	400,000	14,771,831	8,286,124
Encumbrances	13,426,761	11,383,599	12,794,230	11,115,645	10,739,438
Continuing Appropriations	27,058,659	1,843,657	1,846,934	7,091,675	13,465,509
Debt service	69,119,151	...	...	...	...
Unreserved	(526,019,506)	(523,843,733)	(539,119,524)	(376,964,794)	(346,084,226)
TOTAL FUND BALANCE (Deficit)	(415,514,935)	(510,116,477)	(524,078,360)	(343,985,643)	(313,593,155)
TOTAL LIABILITIES & FUND BALANCE	158,166,445	107,836,596	93,048,489	68,267,718	131,535,046

Source: Department of Administration, Government of Guam

Note: Numbers in parentheses () denote negative.

Symbol "..." indicates not applicable

Table 10-05 . Government of Guam Funds Balance Sheet, Guam: September 30, 2013 (Audited)

Description	Total	General	Special Revenue		Capital Projects	Permanent	Other Governmental Funds
			Federal Grants Assistance	GDOE Federal Grants	Landfill CIP	Chamorro Land	
ASSETS							
Cash & Equivalents	56,764,236	14,463,903	6,311,900	1,457,088	...	...	34,531,345
Investments	62,160,109	48,237,908	...	...	...	...	13,922,201
Land and other real estate	411,159,732	...	...	...	...	411,159,732	...
Receivables, net:							
Taxes	48,243,854	43,206,018	...	...	...	...	5,037,836
Federal agencies	83,083,663	32,646,786	35,901,813	14,535,064	...	...	...
Other	14,049,963	2,809,790	...	...	...	...	11,240,173
Due from other funds	59,112,409	42,969,582	...	...	...	...	16,142,827
Due from private purpose trust funds	4,528,968	4,528,968	...	...	...	...	...
Due from component units	1,867,990	...	...	...	...	...	1,867,990
Inventories	1,031,346	1,031,346	...	...	...	...	...
Prepayments	6,817,826	6,104,477	...	7,689	...	...	705,660
Deposits & Other Assets	3,772,559	3,769,980	...	...	...	...	2,579
Restricted assets:							
Cash & cash equivalents	82,270,947	24,883,029	...	...	11,710,968	...	45,676,950
Investments	134,858,434	69,642,761	...	...	48,937,283	...	16,278,390
TOTAL ASSETS	969,722,036	294,294,548	42,213,713	15,999,841	60,648,251	411,159,723	145,405,951
LIABILITIES							
Accounts payable	84,607,602	70,934,515	3,174,134	3,736,743	2,457,626	...	4,304,584
Accrued payroll and other	25,992,519	20,313,925	802,315	4,099,300	...	...	776,979
Due to other funds	59,112,409	16,142,827	22,703,120	4,182,032	...	...	16,084,430
Due to component units	3,420,561	3,144,084	...	...	...	...	276,477
Payable to federal agencies	19,409,300	...	15,427,534	3,981,766	...	...	...
Unearned revenues	64,242,848	63,287,000	...	...	...	...	955,848
Provision for tax refunds	103,346,133	103,346,133	...	...	...	...	...
COLA liability	4,858,941	4,858,941	...	...	...	...	...
Deposits and other liabilities	11,019,055	9,940,226	...	...	...	...	1,078,829
TOTAL LIABILITIES	376,009,368	291,967,651	42,107,103	15,999,841	2,457,626	...	23,477,147
FUND BALANCE (Deficit)							
Non-spendable	413,191,078	2,031,346	...	...	...	411,159,732	...
Restricted	202,650,654	71,888,444	...	...	58,190,625	...	72,571,585
Committed	70,355,203	22,140,650	...	...	...	...	48,214,553
Assigned	3,343,675	...	106,610	...	...	...	3,237,065
Unassigned							
General Fund	(93,733,543)	(93,733,543)	...	...	...	...	...
Special revenue funds	(2,094,399)	...	...	...	...	...	(2,094,399)
TOTAL FUND BALANCE (Deficit)	593,712,668	2,326,897	106,610	...	58,190,625	411,159,732	121,928,804
TOTAL LIABILITIES AND FUND BALANCES	969,722,036	294,294,548	42,213,713	15,999,841	60,648,251	411,159,732	145,405,951

Source: Department of Administration, Government of Guam

Notes: GDOE is "Guam Department of Education"

Numbers in parentheses () denote negative.

Symbol "..." indicates not applicable

Table 10-06 . Government of Guam Funds Balance Sheet, Guam: September 30, 2012 (Audited)

Description	Total	General	Special Revenue		Capital Projects	Other Governmental Funds
			Federal Grants Assistance	GDOE Federal Grants	Landfill CIP	
ASSETS						
Cash & Equivalents	89,201,749	52,279,435	2,940,714	6,275,946	...	27,705,654
Investments	48,009,460	36,068,024	...	...	...	11,941,436
Receivables, net:						
Taxes	47,029,364	42,248,408	...	...	...	4,780,956
Federal agencies	54,819,574	7,170,446	39,637,095	8,012,033	...	...
Other	7,299,402	2,243,282	...	...	...	5,056,120
Due from othe funds	51,274,440	39,719,851	...	...	...	11,554,589
Due from private purpose trust funds	5,886,289	5,886,289	...	...	...	...
Due from component units	2,042,986	...	...	...	...	2,042,986
Inventories	227,559	227,559	...	...	...	...
Prepayments	3,725,030	3,724,975	...	55	...	...
Deposits & Other Assets	972,260	969,981	...	...	...	2,279
Restricted assets:						
Cash & cash equivalents	101,232,236	40,688,272	...	...	9,082,301	51,461,663
Investments	191,978,442	115,343,218	...	...	60,643,810	15,991,414
TOTAL ASSETS	603,698,791	346,569,740	42,577,809	14,288,034	69,726,111	130,537,097
LIABILITIES						
Accounts payable	91,893,693	83,827,284	2,159,949	1,604,720	1,925,771	2,375,969
Accrued payroll and other	20,989,859	15,440,836	678,979	4,254,078	...	615,966
Due to component units	9,035,737	8,247,156	...	...	...	788,581
Due to other funds	51,274,440	11,554,589	23,424,914	3,244,506	...	13,050,431
Payable to federal agencies	43,058,955	21,826,406	16,047,819	5,184,730	...	...
Deferred revenues	58,684,110	56,626,935	...	...	...	2,057,175
Provision for tax refunds	100,961,462	100,961,462	...	...	...	...
COLA liability	5,459,327	5,459,327	...	...	...	...
Deposits and other liabilities	13,435,280	12,489,295	...	...	...	945,985
TOTAL LIABILITIES	394,792,863	316,433,290	42,311,661	14,288,034	1,925,771	19,834,107
FUND BALANCE (Deficit)						
Non-spendable	1,227,559	1,227,559	...	...	...	...
Restricted	266,423,856	122,812,848	...	...	67,800,340	75,810,668
Committed	75,166,567	39,815,496	...	...	...	35,351,071
Assigned	2,953,047	1,039,039	266,148	...	...	1,647,860
Unassigned						
General Fund	(134,758,492)	(134,758,492)	...	...	...	...
Special revenue funds	(2,106,609)	...	...	...	...	(2,106,609)
TOTAL FUND BALANCE (Deficit)	208,905,928	30,136,450	266,148	...	67,800,340	110,702,990
TOTAL LIABILITIES AND FUND BALANCES	603,698,791	346,569,740	42,577,809	14,288,034	69,726,111	130,537,097

Source: Department of Administration, Government of Guam

Notes: GDOE is "Guam Department of Education"

Numbers in parentheses () denote negative.

Symbol "... " indicates not applicable

Table 10-07 . Government of Guam Funds Balance Sheet, Guam: September 30, 2011 (Audited)

Description	Total	General	Special Revenue		Capital Projects	Other Governmental Funds
			Federal Grants	GDOE Federal Grants	Landfill CIP	
ASSETS						
Cash & Equivalents	31,729,463	12,640,367	3,352,784	...	4,156,889	11,579,423
Time certificates of deposit	1,760,633	509,631	...	...	...	1,251,002
Investments	12,703,091	1,254,037	...	...	...	11,449,054
Receivables, net:						
Taxes	36,530,768	30,642,644	...	...	...	5,888,124
Federal agencies	78,729,197	30,990,716	38,827,292	8,911,189	...	...
Other	6,945,954	1,318,018	...	...	...	5,627,936
Due from othe funds	62,230,339	44,168,705	...	1,219,416	...	16,842,218
Due from private purpose trust funds	4,116,813	4,116,813	...	...	...	...
Due from component units	2,153,590	...	...	...	...	2,153,590
Inventories	341,726	341,726	...	...	...	...
Prepayments	3,752,306	2,755,952	...	996,354	...	...
Deposits & Other Assets	1,320,498	1,310,498	...	...	...	10,000
Restricted assets:						
Cash & cash equivalents	165,291,277	68,193,833	...	...	19,175,859	77,921,585
Time certificates of deposit	1,000,718	...	...	...	...	1,000,718
Investments	168,230,152	79,299,148	...	...	88,368,860	562,143
TOTAL ASSETS	576,836,525	277,542,089	42,180,076	11,126,959	111,701,608	134,285,793
LIABILITIES						
Bank overdraft	2,733,106	2,733,106	...	...	...	...
Accounts payable	96,876,349	85,123,825	3,291,625	3,472,275	4,634,783	353,831
Accrued payroll and other	22,776,892	15,745,161	663,722	5,389,088	...	978,921
Due to component units	19,652,499	18,247,543	...	...	...	1,404,956
Due to other funds	62,230,339	18,061,634	24,672,604	...	9,731,784	9,764,317
Due to pension trust funds	6,559,766	6,559,766	...	...	...	...
Payable to federal agencies	36,821,635	23,320,180	13,501,455	...	...	...
Deferred revenues	56,784,525	53,125,949	...	2,265,596	...	1,392,980
Provision for tax refunds	326,034,953	326,034,953	...	...	...	...
COLA liability	21,020,092	21,020,092	...	...	...	...
Deposits and other liabilities	11,616,743	10,702,141	...	...	...	914,602
TOTAL LIABILITIES	663,106,899	580,674,350	42,129,416	11,126,959	14,366,567	14,809,607
FUND BALANCE (Deficit)						
Non-spendable	2,815,860	2,815,860	...	...	...	...
Restricted	325,460,674	137,105,509	50,660	...	97,335,041	90,969,464
Committed	74,800,446	48,599,042	...	...	...	26,201,404
Assigned	3,144,002	592,629	...	...	...	2,551,373
Unassigned						
General Fund	(492,245,301)	(492,245,301)	...	...	...	...
Special revenue funds	(246,055)	...	...	...	...	(246,055)
TOTAL FUND BALANCE (Deficit)	(86,270,374)	(303,132,261)	50,660	0	97,335,041	119,476,186
TOTAL LIABILITIES AND FUND BALANCES	576,836,525	277,542,089	42,180,076	11,126,959	111,701,608	134,285,793

Source: Department of Administration, Government of Guam

Notes: Numbers in parentheses () denote negative.

Symbol "..." indicates not applicable

Table 10-08 . Government of Guam Funds Balance Sheet, Guam: September 30, 2010 (Audited)

Description	Total	General	Special Revenue		Dept. of Mental Health & Substance Abuse Receiver Fund	Capital Projects Landfill CIP	Other Governmental Funds
			Federal Grants	GDOE Federal Grants			
ASSETS							
Cash & Equivalents	33,399,105	18,120,086	4,640,534	1,039,568	...	...	9,598,917
Time certificates of deposit	205,770	205,770	...	...	...	...	...
Investments	17,678,557	1,000,000	...	...	...	...	16,678,557
Receivables, net:							
Taxes	35,105,661	30,302,323	...	...	...	...	4,803,338
Federal agencies	71,859,494	15,450,000	49,793,137	6,297,254	...	...	319,103
Other	6,069,949	...	155	...	...	...	6,069,794
Due from othe funds	72,251,583	37,244,223	...	...	...	...	35,007,360
Due from private purpose trust funds	2,516,039	...	...	...	...	...	2,516,039
Due from component units	2,153,590	...	...	...	...	...	2,153,590
Inventories	406,896	...	...	...	...	...	406,896
Prepayments	4,569,234	1,820,780	...	...	1,500,000	1,248,454	...
Deposits & Other Assets	27,837	...	...	...	...	...	27,837
Restricted assets:							
Cash & cash equivalents	11,795,623	...	...	...	...	11,795,623	...
Time certificates of deposit	1,000,718	...	...	...	...	...	1,000,718
Investments	238,381,897	82,305,935	...	...	...	131,971,935	24,104,027
TOTAL ASSETS	497,421,953	186,449,117	54,433,826	7,336,822	1,500,000	145,016,012	102,686,176
LIABILITIES							
Accounts payable	116,917,598	83,996,985	13,785,456	2,072,191	...	9,744,039	7,318,927
Accrued payroll and other	21,609,720	18,368,199	584,977	1,430,748	...	...	1,225,796
Due to component units	6,447,691	6,447,691	...	...	...	...	...
Due to other funds	72,251,583	34,981,268	27,843,321	1,190,112	...	...	8,236,882
Due to pension trust funds	6,562,500	6,562,500	...	...	...	...	...
Payable to federal agencies	23,568,669	11,674,000	11,894,669	...	...	...	...
Deferred revenues	49,962,507	46,357,373	...	2,643,771	...	...	961,363
Provision for tax refunds	284,868,839	278,286,760	...	...	...	...	6,582,079
COLA liability	23,100,732	23,100,732	...	...	...	...	...
Deposits and other liabilities	16,419,394	13,118,472	...	...	...	...	3,300,922
TOTAL LIABILITIES	621,709,233	522,893,980	54,108,423	7,336,882	0	9,744,039	27,625,969
FUND BALANCE (Deficit)							
Reserved for:							
Encumbrances	142,902,374	6,819,544	103,241,566	6,916,785	...	19,845,711	6,078,768
Continuing appropriations	58,587,939	31,547,303	...	...	...	8,906,302	18,134,334
Related assets	4,588,309	1,000,000	...	...	1,500,000	1,248,454	839,855
Debt service	110,851,525	67,876,648	...	...	...	25,122,717	17,852,160
Unreserved (deficits), reported in:							
General Fund	(443,688,358)	(443,688,358)	...	...	...	...	...
Special revenue funds	(82,844,775)	...	(102,916,163)	(6,916,785)	...	...	26,988,173
Capital projects funds	85,313,743	...	...	...	...	80,148,789	5,164,954
Debt service funds	1,963	...	...	...	...	...	1,963
TOTAL FUND BALANCE (Deficit)	(124,287,280)	(336,444,863)	325,403	0	1,500,000	135,271,973	75,060,207
TOTAL LIABILITIES AND FUND BALANCES	497,421,953	186,449,117	54,433,826	7,336,882	1,500,000	145,016,012	102,686,176

Source: Department of Administration, Government of Guam

Notes: Numbers in parentheses () denote negative.

Symbol "... " indicates not applicable

Table 10-09 . Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2013 (Audited)

Description	Total	General	Special Revenue		Capital Projects	Chamorro Lands	Other Governmental Funds
			Federal Grants	GDOE Federal Grants	Landfill CIP		
Revenues							
Taxes	663,173,671	582,357,741	...	...	...	...	80,815,930
Intergovernmental	373,724,719	2,388,344	308,421,595	61,536,696	...	...	1,378,085
Licenses and Permits	51,610,356	5,454,970	...	...	...	...	46,155,386
Charges for services	24,155,232	4,171,584	...	440,830	...	...	19,542,818
Fines and forfeits	485,471	485,471	...	...	...	...	...
Interest and investment earnings	6,478,670	50,812	...	...	92,496	4,519,459	1,815,903
Contributions from component units	2,204,682	2,204,682	...	...	...	...	...
Indirect cost reimbursement	189,244	189,244	...	...	...	...	...
Other	24,542,635	13,332,562	...	...	...	...	11,210,073
Total Revenues	1,146,564,680	610,635,410	308,421,595	61,977,525	92,496	4,519,459	160,918,195
Expenditures							
General Government	94,381,345	68,203,712	9,029,349	...	890,811	...	16,257,472
Protection of Life & Property	117,760,292	92,310,739	10,937,132	...	...	...	14,512,421
Public Health	249,363,206	20,670,331	216,890,978	...	...	...	11,801,897
Community Services	24,511,446	12,624,323	11,678,900	...	...	...	208,223
Recreation	4,263,986	3,009,100	550,715	...	...	...	704,171
Individual & Collective Rights	59,546,090	43,822,615	11,380,289	...	...	...	4,343,186
Transportation	26,966,330	...	20,391,783	...	...	...	6,574,547
Public Education	307,734,259	244,053,198	...	62,091,975	...	...	1,589,086
Environmental Protection	22,734,183	...	10,591,693	...	...	...	12,142,490
Economic Development	10,658,871	3,529,849	7,026,083	...	...	...	102,939
Payments to GovGuam Retirement Fund	10,340,587	1,907,849	...	...	...	...	8,432,738
Payments to Guam Community College	16,126,847	13,166,268	239,475	...	...	...	2,721,104
Payments to Guam Educational Telecom Corporation	541,977	541,977	...	...	...	...	...
Payments to Guam Housing Corporation	243,058	243,058	...	...	...	...	...
Payments to Guam Memorial Hospital Authority	26,611,633	16,804,677	6,600,224	...	...	...	3,206,732
Payments to Guam Preservation Trust	1,697,000	...	...	...	...	...	1,697,000
Payments to Guam Regional Transit Authority	3,270,945	...	...	...	...	...	3,270,945
Payments to Guam Visitors Bureau	16,209,494	...	...	...	...	...	16,209,494
Payments to Guam Waterworks Authority	1,758,973	...	1,758,973	...	...	...	...
Payments to Port Authority of Guam	1,260,177	...	1,260,177	...	...	...	...
Payments to University of Guam	33,827,864	30,554,431	1,418,809	...	...	...	1,854,624
Miscellaneous appropriations	22,274,382	22,274,382	...	...	...	...	...
Capital Projects	45,008,349	...	29,236,113	...	8,811,400	...	6,960,836
Debt service	...	...	...	...	...	...	...
Principal retirement	19,718,427	14,076,534	...	3,370,000	...	...	2,271,893
Bond issuance costs	229,256	229,256	...	...	...	...	...
Interest and fiscal charges	71,060,857	61,593,331	...	3,730,000	...	...	5,737,526
Total Expenditures	1,188,099,834	649,615,631	338,990,693	69,191,975	9,702,211	...	120,599,324
Excess (deficiency) of revenues over (under) expenditures	(41,535,154)	(38,980,221)	(30,569,098)	(7,214,450)	(9,609,715)	4,519,459	40,318,871
Other financing sources (uses):							
Proceeds from refunded bonds issued	22,640,000	22,640,000	...	...	...	...	...
Premium on refunded bonds issued	2,957,923	2,957,923	...	...	...	...	...
Payment to refunding bond escrow agent	(25,088,795)	(25,088,795)	...	...	...	...	...
Proceeds from refinancing short term obligations	19,937,926	19,937,926	...	...	...	...	...
Transfers in from other funds	91,367,447	32,926,414	37,765,960	7,214,450	...	...	13,460,623
Transfers out to other funds	(92,112,880)	(42,202,800)	(7,356,400)	...	...	...	(42,553,680)
Total other financing sources (uses), net	19,701,621	11,170,668	30,409,560	7,214,450	...	...	(29,093,057)
Net change in fund balances (deficits)	(21,833,533)	(27,809,533)	(159,538)	...	(9,609,715)	4,519,459	11,225,814
Fund balance at beginning of year, as previously reported	208,905,028	30,136,450	266,148	...	67,800,340	...	110,702,990
Restatement	406,640,273	...	...	...	...	406,640,273	...
Fund balances at beginning of year, as restated	615,546,201	30,136,450	266,148	...	67,800,340	406,640,273	110,702,990
Fund balances at end of year	593,712,668	2,326,897	106,610	...	58,190,625	411,159,732	121,928,804

Source: Department of Administration, Government of Guam

Notes: GDOE is "Guam Department of Education"

Numbers in parentheses () denote negative.

Symbol "... " indicates not applicable

Table 10-10 . Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund
Balances, Guam: September 30, 2012 (Audited)

Description	Total	General	Special Revenue		Capital Projects	Other Governmental Funds
			Federal Grants	GDOE Federal Grants	Landfill CIP	
Revenues						
Taxes	636,504,983	561,852,857	...	...	...	74,652,126
Intergovernmental	381,357,968	3,907,254	311,442,208	64,595,000	...	1,413,506
Licenses and Permits	57,083,141	7,587,723	...	...	...	49,495,418
Charges for services	22,174,535	5,325,196	...	355,208	...	16,494,131
Fines and forfeits	385,935	385,935	...	...	...	...
Interest and investment earnings	3,521,280	897,701	...	...	365,782	2,257,797
Contributions from component units	2,114,429	2,114,429	...	...	...	...
Indirect cost reimbursement	379,935	379,935	...	...	...	...
Other	14,230,496	13,709,681	...	...	...	520,815
Total Revenues	1,117,752,702	596,160,711	311,442,208	64,950,208	365,782	144,833,793
Expenditures						
General Government	151,568,712	105,276,792	27,945,069	...	943,820	17,403,031
Protection of Life & Property	105,852,387	80,456,682	10,628,807	...	...	14,766,898
Public Health	220,698,926	20,595,552	189,214,249	...	...	10,889,125
Community Services	25,631,683	12,635,550	12,631,935	...	...	364,198
Recreation	3,367,469	2,298,701	324,306	...	...	744,462
Individual & Collective Rights	27,493,378	11,779,426	10,805,510	...	...	4,908,442
Transportation	19,398,482	...	14,339,338	...	...	5,059,144
Public Education	282,544,638	213,894,786	...	67,750,208	...	899,644
Environmental Protection	29,978,289	...	18,599,560	...	...	11,378,639
Economic Development	9,633,631	3,265,545	6,312,580	...	...	55,506
Payments to GovGuam Retirement Fund	3,790,482	1,659,913	...	...	...	2,130,569
Payments to Chamorro Land Trust Commission	492,556	...	...	...	...	492,556
Payments to Guam Community College	14,093,672	13,157,212	125,755	...	...	810,705
Payments to Guam Educational Telecom Corporation	180,582	180,582	...	...	...	...
Payments to Guam Memorial Hospital Authority	32,487,050	23,430,944	6,029,798	...	...	3,026,308
Payments to Guam Preservation Trust	4,627,416	...	...	...	...	4,627,416
Payments to Guam Power Authority	...	...	...	...	...	...
Payments to Guam Regional Transit Authority	2,917,834	...	...	...	...	2,917,834
Payments to Guam Visitors Bureau	16,260,310	...	...	...	...	16,260,310
Payments to Guam Waterworks Authority	101,961	...	101,961	...	...	...
Payments to Port Authority of Guam	1,459,879	...	1,459,879	...	...	...
Payments to University of Guam	34,203,134	30,881,589	272,910	...	...	3,048,635
Miscellaneous appropriations	55,509,779	53,797,613	249,098	...	...	1,463,068
Capital Projects	36,926,483	...	26,641,255	...	7,598,782	2,686,446
Debt service	...	...	...	...	...	...
Principal retirement	32,661,922	21,514,941	...	3,210,000	...	7,936,981
Bond issuance costs	5,476,111	5,476,111	...	...	...	...
Interest and fiscal charges	62,296,511	52,448,496	...	3,890,000	...	5,958,015
Total Expenditures	1,179,653,277	652,750,435	325,682,100	74,850,208	8,542,602	117,827,932
Excess (deficiency) of revenues over (under) expenditures	(61,900,575)	(56,589,724)	(14,239,892)	(9,900,000)	(8,176,820)	27,005,861
Other financing sources (uses):						
Proceeds from issuance of bonds	343,700,000	343,700,000	...	...	...	...
Premium on bonds issued	14,516,986	14,516,986	...	...	...	...
Transfers in from other funds	116,050,953	63,358,576	27,432,600	9,900,000	...	15,359,777
Transfers out to other funds	(117,191,062)	(31,717,127)	(12,977,220)	...	(21,357,881)	(51,138,834)
Total other financing sources (uses), net	357,076,877	389,858,435	14,455,380	9,900,000	(21,357,881)	(35,779,057)
Net change in fund balances (deficits)	295,176,302	333,268,711	215,488	...	(29,534,701)	(8,773,196)
Fund balance (deficits) at beginning of year	(86,270,374)	(303,132,261)	50,660	...	97,335,041	119,476,186
Fund balance (deficits) at end of year	208,905,928	30,136,450	266,148	...	67,800,340	110,702,990

Source: Department of Administration, Government of Guam

Notes: GDOE is "Guam Department of Education"

Numbers in parentheses () denote negative.

Symbol "..." indicates not applicable

Table 10-11 . Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2011 (Audited)

Description	Total	General	Special Revenue		Capital Projects	Other Governmental Funds
			Federal Grants	GDOE Federal Grants	Landfill CIP	
Revenues						
Taxes	553,346,359	485,006,669	...	...	...	68,339,690
Federal Contributions	425,637,584	6,461,145	281,203,371	135,584,057	...	2,389,011
Licenses, Fees and Permits	59,950,636	5,735,762	...	...	...	54,214,874
Section 30 Federal income tax collections	46,357,373	46,357,373	...	...	...	...
Use of Money & Property	3,913,616	183,100	...	...	865,238	2,865,278
Indirect cost reimbursement	(55,693)	(55,693)	...	...	...	...
Immigration fees	1,967,660	1,967,660	...	...	...	...
Guam Public School System	1,429,568	1,429,568	...	...	...	...
Contributions from component units	2,199,058	2,199,058	...	...	...	...
Other	5,063,274	3,071,018	...	82,245	...	1,910,011
Total Revenues	1,099,809,435	552,355,660	281,203,371	135,666,302	865,238	129,718,864
Expenditures						
General Government	118,853,839	75,912,295	19,933,359	...	3,736,064	19,272,121
Protection of Life & Property	107,317,854	84,925,138	8,197,786	...	...	14,194,930
Public Health	200,147,345	13,792,959	171,838,052	...	...	14,516,334
Community Services	36,201,586	20,081,263	15,536,949	...	...	583,374
Recreation	4,143,648	2,763,566	344,516	...	...	1,035,566
Individual & Collective Rights	54,914,968	38,718,463	10,677,972	...	...	5,518,533
Transportation	17,284,635	...	13,248,156	...	...	4,036,479
Public Education	265,228,369	209,562,604	...	55,431,259	...	234,506
Environmental Protection	12,765,681	...	7,490,955	...	...	5,274,726
Economic Development	10,479,334	3,592,927	6,736,380	...	...	150,027
Payments to GovGuam Retirement Fund	1,643,757	1,643,757	...	...	...	...
Payments to A.B. Won Pat International Airport Authority	238,081	...	238,081	...	...	...
Payments to Chamorro Land Trust Commission	579,049	...	...	...	...	579,049
Payments to Guam Community College	15,552,642	13,131,969	563,376	...	...	1,857,297
Payments to Guam Educational Telecom Corporation	530,059	530,059	...	...	...	...
Payments to Guam Housing and Urban Renewal Authority	2,507,809	...	2,129,098	...	...	378,711
Payments to Guam Memorial Hospital Authority	16,985,355	9,368,560	2,843,688	...	...	4,773,107
Payments to Guam Preservation Trust	698,934	...	...	...	...	698,934
Payments to Guam Power Authority	611,753	...	611,753	...	...	...
Payments to Guam Regional Transit Authority	4,051,229	...	1,117,997	...	...	2,933,232
Payments to Guam Visitors Bureau	14,329,230	20,605	...	...	...	14,308,625
Payments to Guam Waterworks Authority	580,699	...	580,699	...	...	...
Payments to Port Authority of Guam	2,914,900	...	2,914,900	...	...	...
Payments to University of Guam	33,073,532	30,851,172	116,995	...	...	2,105,365
Miscellaneous appropriations	27,584,694	27,321,971	198,968	...	...	63,755
Interest and other charges	23,108,677	23,108,677	...	...	...	...
Capital Projects	134,856,183	65,735,000	34,082,964	...	31,179,079	3,859,140
Cost of Issuance	765,347	...	...	...	...	765,347
Debt service	78,864,598	56,608,444	...	7,100,000	4,062,437	11,093,717
Total Expenditures	1,186,813,787	677,669,429	299,402,644	62,531,259	38,977,580	108,232,875
Excess (deficiency) of revenues over (under) expenditures	(87,004,352)	(125,313,769)	(18,199,273)	73,135,043	(38,112,342)	21,485,989
Other financing sources (uses):						
Proceeds from issuance of refunding bonds	90,665,000	...	...	...	...	90,665,000
Discount on refunded bonds issued	(2,117,169)	...	...	...	...	(2,117,169)
Payment to refunded bond escrow agent	(28,787,786)	...	...	...	...	(28,787,786)
Capital leases	65,735,000	65,735,000	...	...	...	...
Transfers in from other funds	169,276,728	108,839,247	25,024,530	7,100,000	175,410	28,137,541
Transfers out to other funds	(169,750,515)	(31,075,716)	(7,100,000)	(80,235,043)	...	(51,339,756)
Total other financing sources (uses), net	125,021,258	143,498,531	17,924,530	(73,135,043)	175,410	36,557,830
Net change in fund balances (deficits)	38,016,906	18,184,762	(274,743)	...	(37,936,932)	58,043,819
Fund balance (deficits) at beginning of year	(124,287,280)	(321,317,023)	325,403	...	135,271,973	61,432,367
Fund balance (deficits) at end of year	(86,270,374)	(303,132,261)	50,660	...	97,335,041	119,476,186

Source: Department of Administration, Government of Guam

Notes: Numbers in parentheses () denote negative.

Symbol "... " indicates not applicable

Table 10-12 . Government of Guam Combined Statement of Revenues, Expenditures and Changes in Fund Balances, Guam: September 30, 2010 (Audited)

Description	Total	General	Special Revenue		Department of Mental Health & Substance Abuse Receiver	Capital Projects	Other Governmental Funds
			Federal Grants	GDOE Federal Grants		Landfill CIP	
Revenues							
Taxes	499,797,522	431,363,966	...	...	...	...	68,433,556
Federal Contributions	324,926,923	...	268,062,264	42,766,617	...	...	14,098,042
Licenses, Fees and Permits	56,794,167	4,546,349	...	...	...	...	52,247,818
Section 30 Federal income tax collections	39,028,136	39,028,136	...	...	...	...	...
Use of Money & Property	5,056,652	432,203	...	...	...	1,709,536	2,914,913
Indirect cost reimbursement	469,595	469,595	...	...	...	...	...
Immigration fees	175,4678	1,754,678	...	...	...	...	...
Guam Public School System	4,272,611	4,272,611	...	...	...	...	...
Contributions from component units	4,863,593	4,863,593	...	...	...	...	...
Other	5,592,941	4,236,233	...	299,243	...	...	1,057,465
Total Revenues	942,556,818	490,967,364	268,062,264	43,065,860	...	1,709,536	138,751,794
Expenditures							
General Government	103,168,021	47,828,161	13,626,545	...	...	2,751,546	38,961,769
Protection of Life & Property	101,081,719	78,943,168	8,813,245	...	...	...	13,325,306
Public Health	190,850,508	17,123,990	161,559,999	...	...	...	12,166,519
Community Services	38,208,061	4,111,456	20,440,300	...	...	...	13,656,305
Recreation	4,577,110	2,850,817	1,041,177	...	...	...	685,116
Individual & Collective Rights	52,228,932	11,356,950	11,904,884	...	...	...	28,967,098
Transportation	19,175,138	...	12,095,225	...	...	...	7,079,913
Public Education	247,650,098	204,166,004	332,748	43,065,860	...	...	85,486
Environmental Protection	10,731,813	...	5,774,080	...	...	...	4,957,733
Economic Development	21,108,025	3,201,411	8,313,937	...	...	...	9,592,677
Payments to Guam Visitors Bureau	13,537,490	76,395	...	...	...	...	13,461,095
Payments to Chamorro Land Trust Commission	564,054	...	...	...	...	...	564,054
Payments to Guam Memorial Hospital Authority	19,090,827	1,006,397	5,654,511	...	...	...	12,429,919
Payments to University of Guam	33,318,156	32,588,765	89,391	...	...	...	640,000
Payments to Guam Community College	16,911,221	13,938,332	642,164	...	...	...	2,330,725
Payments to Retirement Fund	1,803,448	1,303,448	...	...	...	...	500,000
Payments to the Guam Preservation Trust	1,200,000	...	...	...	...	...	1,200,000
Payments to the Guam Power Authority	46,554	...	46,554	...	...	...	...
Payments to the Port Authority of Guam	2,063,177	...	2,063,177	...	...	...	...
Payments to Guam Regional Transit Authority	4,743,936	399,934	566,207	...	...	...	3,777,795
Payments to Guam Educational Telecom. Corporation	521,621	521,621	...	...	...	...	...
Payments to Guam Housing and Urban Renewal Authority	4,958,836	...	401,864	...	...	...	4,556,972
Miscellaneous appropriations	19,464,078	19,411,979	...	...	...	...	52,099
Interest and other charges	18,027,410	18,027,410	...	...	...	...	...
Capital Projects	82,130,922	...	37,630,296	...	...	41,685,955	2,814,671
Debt service	74,486,240	43,041,598	...	7,100,000	...	10,668,687	13,675,955
Total Expenditures	1,081,647,395	499,897,836	290,996,304	50,165,860	...	55,106,188	185,481,207
Deficiency of revenues under expenditures	(139,090,577)	(8,930,472)	(22,934,040)	(7,100,000)	...	(53,396,652)	(46,729,413)
Other financing sources (uses)							
Proceeds from issuance of long-term debt	991,134	...	...	...	...	...	991,134
Transfers in from other funds	183,013,410	50,421,868	30,101,322	7,100,000	1,500,000	...	93,890,220
Transfers out to other funds	(184,094,721)	(112,558,888)	(7,100,000)	...	...	...	(64,435,833)
Total other financing sources (uses), net	(90,177)	(62,137,020)	23,001,322	7,100,000	1,500,000	...	30,445,521
Net change in fund balances (deficits)	(139,180,754)	(71,067,492)	67,282	...	1,500,000	(53,396,652)	(16,283,892)
Fund balance (deficits) at beginning of year	14,893,474	(265,377,371)	258,121	...	...	188,668,625	91,344,099
Fund balance (deficits) at end of year	(124,287,280)	(336,444,863)	325,403	...	1,500,000	135,271,973	75,060,207

Source: Department of Administration, Government of Guam

Notes: Numbers in parentheses () denote negative.

Symbol "..." indicates not applicable

Table 10-13 . Government of Guam Finances by Agency, Guam: 2003 to 2013 [Audited]

Government Agencies	Unit	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Guam International Airport Authority												
Revenues	\$Mil.	59.8	52.5	49.2	47.1	41.7	41.9	40.1	40.9	43.3	41.4	40.0
Capital & Liabilities	\$Mil.	592.4	484.0	488.1	502.7	498.7	482.4	465.4	442.5	444.8	433.5	424.4
Port Authority of Guam												
Revenues	\$Mil.	42.1	35.2	35.7	35.8	30.1	30.1	28.9	25.3	26.7	26.8	28.6
Capital & Liabilities	\$Mil.	95.2	81.8	80.4	75.8	68.5	66.8	64.6	62.5	63.4	61.0	60.3
Guam Power Authority												
Revenues	\$Mil.	450.7	438.7	393.5	365.7	388.9	370.6	306.7	289.3	247.3	226.4	192.4
Customers	No.	48,597	48,519	47,971	47,333	46,490	45,662	45,060	44,728	45,862	45,636	45,817
KWH Consumption	Mil.	1,566.4	1,563.5	1,617.8	1,637.7	1,624.2	1,634.7	1,634.6	1,669.0	1,641.0	1,588.9	1,456.7
Island Power System	MMWHs	1.759	1.781	1.831	1.862	1.854	1.866	1.873	1.907	1.893	1.862	1.687
Capital & Liabilities	\$Mil.	885.0	900.9	896.3	884.9	737.1	744.1	756.1	780.0	769.9	781.4	810.3
Guam Waterworks Authority												
Water Revenues	\$Mil.	48.0	44.1	43.7	42.1	33.6	34.7	32.0	29.2	28.9	24.8	23.6
Customers	No.	41,659	41,316	40,939	40,810	39,691	39,073	38,555	37,703	37,817	38,252	38,103
Consumption	MGD	17.2	15.9	16.4	17.5	16.4	17.7	19.1	18.9	18.1	18.1	19.0
Sewage Revenues	\$Mil.	26.7	24.7	23.0	22.3	19.6	17.0	15.6	14.7	14.5	13.2	13.0
Customers	No.	25,663	25,427	25,166	25,068	24,225	23,771	23,287	22,577	22,501	22,018	21,209
Discharges	MGD	12.1	11.2	11.6	12.3	12.7	12.3	12.5	12.4	11.9	10.7	11.2
Capital & Liabilities	\$Mil.	446.5	458.9	457.0	349.7	326.4	327.0	333.6	335.9	254.6	236.5	239.3
Guam Memorial Hospital												
Revenues	\$Mil.	69.9	85.6	69.9	84.6	93.5	89.2	74.8	67.2	57.7	69.4	65.0
Capital & Liabilities	\$Mil.	69.5	76.7	83.9	89.4	86.8	82.9	75.3	88.1	74.1	73.4	78.4

Sources: Guam Airport Authority, Port Authority of Guam, Guam Power Authority, Guam Waterworks Authority, Guam Memorial Hospital, Ernst & Young,

Deloitte & Touche LLP.

MMWHs = Million Megawatt Hours

MGD = Millions of gallons a day

Table 10-14 . Government of Guam Revenues and Expenditures, Guam: FY 2003 to FY 2013

Description	Unit	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Revenues, total	\$Mil.	610.6	596.2	552.4	491.0	483.2	513.2	514.4	432.5	443.3	409.0	426.3
Taxes	\$Mil.	486.3	508.7	485.0	431.4	427.9	443.0	426.3	355.7	376.4	325.5	348.8
Income taxes	\$Mil.	261.8	284.2	282.3	239.2	232.8	254.1	250.8	197.5	224.9	154.9	192.7
Gross receipts	\$Mil.	221.7	221.4	200.0	188.6	182.6	185.8	172.7	155.4	149.1	170.6	156.1
Other	\$Mil.	2.8	3.1	2.7	3.6	12.5	3.1	2.7	2.8	2.3	--	--
Licenses, fees & permits	\$Mil.	5.5	7.6	5.7	4.5	4.5	5.6	4.3	1.6	1.5	2.3	2.4
Use of money and property	\$Mil.	--	--	0.2	0.4	0.9	2.5	0.3	0.2	0.2	0.1	0.6
Federal contributions	\$Mil.	--	--	6.5	--	--	45.3	74.7	59.0	54.6	62.5	65.2
Section 30	\$Mil.	96.1	53.1	46.4	39.0	38.9	40.2	73.1	56.8	51.3	31.7	45.1
Other revenues	\$Mil.	22.7	26.7	8.6	15.6	11.0	16.8	8.8	16.0	10.6	18.6	9.2
Expenditures, total	\$Mil.	649.6	652.8	677.7	499.9	524.5	454.2	394.8	364.0	368.6	325.5	342.6
General government	\$Mil.	68.2	105.3	75.9	47.8	40.9	44.9	44.0	35.5	35.3	30.3	34.5
Protection of life & property	\$Mil.	92.3	80.5	84.9	78.9	86.9	73.0	72.8	67.8	63.4	60.4	54.6
Public health	\$Mil.	20.7	20.6	13.8	17.1	14.0	10.0	10.0	10.4	10.7	11.3	13.3
Community services	\$Mil.	12.6	12.6	20.1	4.1	4.8	6.4	5.6	5.6	4.6	4.1	5.8
Recreation	\$Mil.	3.0	2.3	2.8	2.9	3.4	3.3	3.6	3.7	3.4	3.6	3.2
Individual & collective rights	\$Mil.	43.8	11.8	38.7	11.4	12.2	12.5	11.8	9.7	10.5	10.4	9.2
Transportation	\$Mil.	--	--	--	--	--	--	--	--	1.4	1.4	0.0
Education	\$Mil.	244.0	213.9	210.0	204.2	207.1	193.1	180.4	175.2	174.4	146.0	157.8
Environmental Protection	\$Mil.	--	--	--	--	--	--	--	--	--	--	0.0
Economic Development	\$Mil.	3.5	3.3	3.6	3.2	3.4	3.6	3.5	3.2	3.0	3.1	8.6
Transfer to Persons	\$Mil.	--	--	--	--	--	--	--	1.4	4.5	--	--
Capital Projects	\$Mil.	--	--	65.7	--	--	--	--	--	--	--	0.2
Interest	\$Mil.	61.6	52.4	23.1	18.0	46.6	17.3	12.8	--	--	2.1	2.0
Principal retirement	\$Mil.	--	21.5	--	--	--	--	--	--	--	--	--
Debt service	\$Mil.	14.3	5.5	56.6	43.0	26.1	22.7	--	--	--	--	--
Other expenditures	\$Mil.	85.6	123.1	82.8	69.2	79.0	67.3	50.3	51.4	57.4	52.7	53.3

Source: Deloitte & Touche LLP

Note: General Fund only. Sums may not add due to rounding.

Table 10-15 . Government Activities Tax Revenue by Source, Guam: 2003 to 2012

[Thousands of Dollars]

Description	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total Tax Revenue	583,378	553,777	499,798	485,777	506,958	490,303	416,815	440,267	383,665	393,644
Income	284,823	282,410	239,252	241,877	254,138	250,848	197,479	224,948	154,875	192,726
Gross Receipts	221,443	200,048	188,621	182,584	185,796	172,745	155,386	149,081	170,611	156,096
Property	19,225	20,577	19,452	20,311	21,032	23,048	18,918	20,373	21,737	19,603
Occupancy	26,054	22,972	22,233	19,399	22,112	21,233	19,788	18,947	17,675	13,127
Liquid Fuel	9,831	9,479	9,778	9,441	9,766	10,022	9,534	14,299	8,910	9,376
Tobacco	17,056	12,831	14,820	5,355	0	0	0	0	0	0
Beverages	2,486	2,911	2,151	3,398	0	0	0	0	0	0
Excise	2,460	2,549	3,491	3,412	0	0	0	0	0	0
Other	0	0	0	0	14,114	12,407	15,710	12,619	9,857	2,716

Source: Department of Administration, Government of Guam

Table 10-16 . Government of Guam's Capital Assets, Guam: Fiscal Year 2003 to Fiscal Year 2013

[Millions of Dollars]

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total	972.2	890.6	859.6	755.2	717.3	722.1	678.6	699.0	711.3	732.6	694.5
Accumulated Depreciation	(505.8)	(461.8)	(421.0)	(383.3)	(347.0)	(309.1)	(274.4)	(241.5)	(209.5)	(178.2)	(130.5)
Non-drepreceiable											
Land	41.9	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.3	10.4	10.4
Construction in progress	131.2	85.1	9.0	54.3	1.7	6.7	24.8	16.9	17.3	42.2	50.6
Depreciable											
Infrastructure	359.5	379.8	420.7	605.0	591.7	583.3	558.0	556.6	539.5	511.7	422.7
Buildings	340.9	326.5	336.8	403.2	403.2	377.1	308.2	308.0	308.0	307.9	304.9
Landfill	71.9	68.4	65.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Machinery and Equipment	26.8	19.3	16.0	64.6	56.1	52.7	50.6	47.5	44.8	38.5	36.3

Source: Office of the Public Auditor, Government of Guam.

Note: FY2011 through FY2013 report net of depreciation.

Table 10-17 . Government of Guam's Outstanding Debt, Guam: Fiscal Year 2003 to Fiscal Year 2013

[Millions of Dollars]

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total	1,074.4	1,089.5	754.4	742.4	767.0	313.2	236.7	260.8	286.3	326.7	364.3
Limited Obligation (Sec 30) Bonds, 2009 Series A	202.4	202.4	202.4	202.4	202.4	...	...	...	...	...	...
Limited Obligation (Sec 30) Bonds, 2001 Series A	...	...	9.6	18.6	27.2	35.4	43.1	50.5	57.5	64.2	70.7
General Obligation Bonds, 2009 Series A	271.1	271.1	267.9	271.1	271.1	...	...	...	...	...	...
General Obligation Bonds, 2007 Series A	151.9	151.9	151.9	151.9	151.9	151.9	...	...	...	...	...
General Obligation Bonds, 1995 Series A	...	...	...	...	...	...	...	...	2.1	19.0	34.9
General Obligation Bonds, 1993 Series A	...	175.0	31.3	34.4	37.3	37.3	111.0	117.5	123.7	129.6	135.2
General Obligation Bonds	...	...	...	...	...	...	...	...	...	...	...
Limited Obligation Highway Refunding Bonds, 2001 Series A	...	...	5.8	11.3	16.5	21.6	26.4	31.1	35.5	39.8	43.9
Limited Obligation Infrastructure Improvement Bonds, 1997 Series A	...	...	...	31.4	36.3	41.6	46.6	51.3	55.8	60.1	64.2
Limited Obligation Bonds, net	...	...	...	...	...	...	...	...	...	...	...
Hotel Occupancy Tax Revenue Bonds, 2011 Series A	90.7	90.7	90.7	...	...	...	...	...	...	...	...
Business Privilege Tax Bonds, 2012 Series B	108.7	108.7	...	...	...	...	...	...	...	...	...
Business Privilege Tax Bonds, 2011 Series A	235.0	235.0	...	...	...	...	...	...	...	...	...
Judicial Building Fund	...	...	9.8	10.2	9.5	6.7	3.7	3.7	4.3	4.9	5.4
General Fund - Note payable	...	...	6.2	11.1	14.7	18.8	5.9	6.7	7.4	9.2	10.0
Accrued compensated absences	...	...	...	...	...	...	...	...	...	...	...
Due to component units	...	...	...	...	...	...	...	...	...	...	...
Unfunded pension obligations	...	...	...	...	...	...	...	...	...	...	...

Source: Office of the Public Auditor, Government of Guam.

Symbol "..." indicates not applicable

CHAPTER 11

GOVERNMENT OPERATIONS



Table 11-01 . Government of Guam Active Employees by Agency and by Type of Retirement Plan, Guam: September 30, 2012 to September 30, 2013

Agency	30-Sep-13			30-Sep-12		
	Total	DC Plan	DB Plan	Total	DC Plan	DB Plan
Total	10,763	7,885	2,878	10,856	7,766	3,090
Agency for Human Resources Development	38	26	12	42	26	16
Bureau of Budget & Management Research	17	9	8	18	7	11
Bureau of Statistics and Plans	31	12	19	36	13	23
Chamorro Land Trust	6	4	2	7	4	3
Chief Medical Examiner	3	3	0	3	3	0
Civil Service Commission	...	...	...	...	...	...
Customs & Quarantine	154	111	43	135	93	42
Department of Administration	135	85	50	147	93	54
Department of Agriculture	66	35	31	68	34	34
Department of Chamorro Affairs ^{1/}	38	26	12	39	27	12
Department of Corrections	176	133	43	203	154	49
Department of Education	3,717	2,782	935	3,768	2,766	1,002
Department of Labor	44	32	12	51	36	15
Department of Land Management	51	27	24	45	19	26
Department of Law	172	134	38	171	131	40
Guam Behavioral Health and Wellness Center	195	161	34	197	161	36
Department of Military Affairs	38	29	9	41	31	10
Department of Parks & Recreation	52	32	20	51	29	22
Department of Public Health & Social Services	395	288	107	384	272	112
Department of Public Works	312	186	126	331	190	141
Department of Revenue & Taxation	167	113	54	162	102	60
DISID	26	16	10	24	15	9
Department of Youth Affairs	81	55	26	74	48	26
Government of Guam Retirement Fund	35	22	13	38	24	14
Governor's Office	93	85	8	93	86	7
Guam Airport Authority	210	132	78	217	141	76
Guam Council of the Arts & Humanities Affairs ^{1/}	0	0	0	0	0	0
Guam Community College	276	206	70	265	187	78
Guam Economic Development Agency	35	28	7	30	23	7
Guam Election Commission	...	...	...	...	...	...
Guam Energy Office	9	6	3	10	7	3
Guam Environmental Protection Agency	53	44	9	49	39	10
Guam Fire Department	293	162	131	278	137	141
Guam Housing & Urban Renewal Authority	92	70	22	102	77	25
Guam Housing Corporation	24	18	6	26	20	6
Guam Legislature	53	44	9	58	53	5
Guam Memorial Hospital Authority	957	794	163	959	771	188
Guam Police Department	351	237	114	352	236	116
Guam Power Authority	531	358	173	544	359	185
Guam Public Library ^{1/}	0	0	0	0	0	0
Guam Reparations Commission	...	...	...	...	...	...
Guam Visitors Bureau	31	25	6	28	21	7
Guam Waterworks Authority	303	236	67	300	226	74
Judiciary of Guam	355	259	96	349	247	102
KGTF	9	3	6	7	1	6
Lieutenant Governor's Office	16	16	0	19	19	0
Mayor's Council	225	207	18	200	183	17
Port Authority of Guam	323	231	92	357	259	98
Public Auditors	14	13	1	12	11	1
Public Defender	56	37	19	58	38	20
University of Guam	505	353	152	508	347	161

Source: Government of Guam Retirement Fund

DC = Defined Contribution Plan

DB = Defined Benefit Plan

DISID = Department of Integrated Services for Individuals with Disabilities

KGTF = Guam Educational Telecommunications Corp.

... not available

^{1/} For 2012, the Department of Chamorro Affairs' member count includes Guam CAHA and Guam Public Library

Table 11-02 . Government of Guam Active Employees by Agency and by Type of Retirement Plan, Guam: September 30, 2010 to September 30, 2011

Agency	30-Sep-11			30-Sep-10		
	Total	DC Plan	DB Plan	Total	DC Plan	DB Plan
Total	11,051	7,690	3,361	11,094	7,494	3,600
Agency for Human Resources Development	38	21	17	50	33	17
Bureau of Budget & Management Research	18	7	11	18	8	10
Bureau of Statistics and Plans	35	11	24	37	11	26
Chamorro Land Trust	13	10	3	4	0	4
Chief Medical Examiner	3	3	0	3	2	1
Civil Service Commission	...	...	...	8	8	0
Customs & Quarantine	141	97	44	143	97	46
Department of Administration	153	93	60	147	89	58
Department of Agriculture	75	40	35	78	43	35
Department of Chamorro Affairs	13	7	6	13	8	5
Department of Corrections	219	157	62	223	159	64
Department of Education	3,803	2,719	1,084	3,733	2,555	1,178
Department of Labor	48	33	15	44	28	16
Department of Land Management	44	19	25	53	26	27
Department of Law	154	113	41	149	109	40
Department of Mental Health & Substance Abuse	155	116	39	157	119	38
Department of Military Affairs	41	31	10	42	32	10
Department of Parks & Recreation	61	33	28	70	38	32
Department of Public Health & Social Services	410	276	134	406	261	145
Department of Public Works	362	202	160	389	209	180
Department of Revenue & Taxation	171	107	64	161	93	68
DISID	30	19	11	32	17	15
Department of Youth Affairs	84	54	30	82	53	29
Government of Guam Retirement Fund	40	25	15	42	27	15
Governor's Office	96	88	8	101	89	12
Guam Airport Authority	215	135	80	211	126	85
Guam Council of the Arts & Humanities Affairs	5	3	2	5	3	2
Guam Community College	274	196	78	259	175	84
Guam Economic Development Agency	28	21	7	26	20	6
Guam Election Commission	...	...	...	6	6	0
Guam Energy Office	12	8	4	15	12	3
Guam Environmental Protection Agency	50	38	12	50	37	13
Guam Fire Department	287	137	150	296	140	156
Guam Housing & Urban Renewal Authority	96	70	26	102	71	31
Guam Housing Corporation	26	20	6	23	17	6
Guam Legislature	62	51	11	67	53	14
Guam Memorial Hospital Authority	996	790	206	1,007	784	223
Guam Police Department	363	237	126	372	249	123
Guam Power Authority	532	340	192	523	321	202
Guam Public Library	27	21	6	29	22	7
Guam Reparation Commission	...	...	...	13	8	5
Guam Visitors Bureau	29	22	7	28	21	7
Guam Waterworks Authority	298	214	84	302	207	95
Judiciary of Guam	367	256	111	352	240	112
KGTF	10	2	8	10	3	7
Lieutenant Governor's Office	15	15	0	22	19	3
Mayor's Council	188	172	16	232	212	20
Port Authority of Guam	360	256	104	339	230	109
Public Defender	57	36	21	49	28	21
Public Auditors	16	15	1	16	15	1
University of Guam	531	354	177	553	360	193
Veterans Affairs Office	...	...	...	2	1	1

Source: Government of Guam Retirement Fund

DC = Defined Contribution Plan

DB = Defined Benefit Plan

DISID = Department of Integrated Services for Individuals with Disabilities

KGTF = Guam Educational Telecommunications Corp.

... not available

Table 11-03 . Government of Guam Active Employees (DB Plan), Guam: 2003 to 2013

Gov/Guam Employees	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Active Employees - Total	2,878	3,090	3,361	3,594	3,732	3,952	4,061	4,298	4,705	5,113	5,657
Number vested	2,853	3,055	3,306	3,537	3,674	3,897	4,016	4,270	4,648	5,034	5,563
Number not vested	25	35	55	57	58	55	45	28	57	79	94
Average Age	51.8	51.3	50.8	50.2	49.5	48.9	48.1	47.4	46.8	46.1	45.5
Average Service	23.7	23.1	22.4	21.8	20.9	20.3	19.5	18.9	18	17	16.4
Average Earnings	\$54,532	\$52,763	\$54,885	\$51,156	\$48,824	\$47,208	\$45,417	\$42,979	\$38,559	\$39,812	\$39,627
Average Accumulated Contributions	\$134,828	\$125,730	\$111,570	\$105,316	\$98,373	\$85,639	\$81,410	\$75,594	\$68,084	\$61,427	\$57,610
Active Employees - Non-Uniformed - Total	2,572	2,767	3,015	3,237	3,365	3,576	3,674	3,896	4,286	4,671	5,188
Number vested	2,548	2,733	2,961	3,181	3,307	3,521	3,629	3,868	4,229	4,592	5,095
Number not vested	24	34	54	56	58	55	45	28	57	79	93
Average Age	52.2	51.7	51.1	50.6	49.9	49.3	48.5	47.9	47.3	46.5	45.9
Average Service	23.5	23.0	22.3	21.7	20.8	20.2	19.5	18.8	18.0	17.0	16.4
Average Earnings	\$52,388	\$50,539	\$52,579	\$49,355	\$47,530	\$46,344	\$44,452	\$41,967	\$37,668	\$38,966	\$39,066
Average Accumulated Contributions	\$130,489	\$121,474	\$107,253	\$101,829	\$95,444	\$82,694	\$78,816	\$73,470	\$66,463	\$60,081	\$56,556
Active Employees - Uniformed - Total	306	323	346	357	367	376	387	402	419	442	469
Number vested	305	322	345	356	367	376	387	402	419	442	468
Number not vested	1	1	1	1	0	0	0	0	0	0	1
Average Age	49.0	48.2	47.5	46.7	45.8	45.0	44.0	43.1	42.2	41.5	40.6
Average Service	24.9	24.2	23.4	22.6	21.8	20.9	20.0	19.2	18.1	17.3	16.3
Average Earnings	\$72,552	\$71,821	\$74,981	\$67,484	\$60,692	\$55,420	\$54,578	\$52,788	\$47,666	\$48,752	\$45,830
Average Accumulated Contributions	\$171,297	\$162,195	\$149,190	\$136,931	\$125,226	\$113,654	\$106,037	\$96,180	\$84,667	\$75,654	\$69,268

Source: Government of Guam Retirement Fund

Note: As of September 30.

Table 11-04 . Number of Persons in the Government of Guam Retirement Fund, Guam: FY 2009 to 2013

Description	2013	2012	2011	2010 R	2009 R
Total	18,471	18,888	19,003	18,798	18,635
Active Participants	11,178	11,662	11,806	11,670	11,493
Defined Benefit (DB) Plan	2,878	3,090	3,361	3,594	3,732
Defined Contribution (DC) Plan	8,300	8,572	8,445	8,076	7,761
Retirees & Survivors	7,293	7,226	7,197	7,128	7,142
Defined Benefit (DB) Plan	7,196	7,155	7,117	7,082	7,112
Defined Contribution (DC) Plan	97	71	80	46	30

Source: Government of Guam Retirement Fund and Great West Retirement Services

Table 11-05 . Number of Persons in the Government of Guam Retirement Fund, Guam: FY 2003 to 2008

Description	2008 R	2007 R	2006 R	2005 R	2004	2003 R
Total	18,877	18,320	17,863	17,723	17,509	17,988
Active Participants	11,755	11,249	10,768	10,849	10,648	11,128
Defined Benefit (DB) Plan	3,952	4,061	4,298	4,705	5,113	5,657
Defined Contribution (DC) Plan	7,803	7,188	6,470	6,144	5,535	5,471
Retirees & Survivors	7,122	7,071	7,095	6,874	6,861	6,860
Defined Benefit (DB) Plan	7,085	7,037	7,055	6,852	6,822	6,809
Defined Contribution (DC) Plan	37	34	40	22	39	51

Source: Government of Guam Retirement Fund and Great West Retirement Services

Table 11-06 . Number of Persons in the Government of Guam Retirement Fund in the Defined Contribution (DC) Plan, Guam: FY 2009 to FY 2013 ^[1]

Description	2013	2012	2011	2010 R	2009 R
Total	20,545	20,472	19,975	19,104	18,476
Participants with a balance	12,148	11,829	11,450	10,982	10,685
Active Participants	8,300	8,572	8,445	8,076	7,761
Retirees	97	71	80	46	30

Source: Great West Retirement Services

- [1] Participants with a Balance include terminated employees who left balances, limited term employees waiting to be rehired, or retired individuals who choose not to take a distribution.
- [2] Active Participants are participants receiving employer contributions. Employer contributions are an indicator of a participant actively working in the government.

Table 11-07 . Number of Persons in the Government of Guam Retirement Fund in the Defined Contribution (DC) Plan, Guam: FY 2003 to FY 2008 ^[1]

Description	2008 R	2007 R	2006 R	2005 R	2004	2003 R
Total	18,218	17,329	14,920	14,720	13,550	13,114
Participants with a balance	10,378	10,107	8,410	8,554	7,976	7,592
Active Participants	7,803	7,188	6,470	6,144	5,535	5,471
Retirees	37	34	40	22	39	51

Source: Great West Retirement Services

- [1] Participants with a Balance include terminated employees who left balances, limited term employees waiting to be rehired, or retired individuals who choose not to take a distribution.
- [2] Active Participants are participants receiving employer contributions. Employer contributions are an indicator of a participant actively working in the government.

Table 11-08 . Government of Guam Retired Employees and Survivors (DB Plan), Guam: 2004 to 2013

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004
Total Retirees and Survivors	7,196	7,155	7,117	7,082	7,112	7,085	7,037	7,055	6,852	6,822
Average Age 1/	68.6	68.1	67.7	67.2	66.6	65.9	65.4	64.8	64.0	63.4
Average Benefit 1/	\$27,500	\$26,757	\$26,312	\$25,413	\$25,081	\$24,743	\$24,582	\$24,260	\$24,136	\$23,693
Service Retirees	5,054	4,986	4,948	4,936	4,947	4,974	4,925	4,947	4,931	4,878
Average Age	68.1	67.7	67.2	66.6	66.0	65.3	64.8	64.2	63.5	62.9
Average Benefit	\$31,665	\$30,819	\$30,296	\$29,698	\$29,257	\$28,758	\$28,483	\$28,172	\$27,691	\$27,248
Disabled Retirees	313	331	355	377	394	407	467	476	482	508
Average Age	65.7	64.9	64.9	64.6	64.2	63.2	63.1	62.3	61.6	60.6
Average Benefit	\$21,269	\$21,088	\$20,565	\$20,254	\$20,069	\$19,807	\$19,468	\$19,189	\$19,166	\$18,438
Survivors	1,588	1,561	1,551	1,503	1,463	1,418	1,353	1,320	1,179	1,152
Average Age	70.5	70.3	70.0	69.6	69.3	68.8	68.5	68.0	67.2	66.7
Average Benefit	\$15,476	\$14,983	\$14,918	\$12,634	\$12,311	\$12,074	\$12,148	\$11,428	\$11,297	\$10,958
Child Pensioners	241	277	263	266	308	286	292	312	260	284
Average Age	15.7	15.9	15.1	15.1	15.1	14.9	16.3	16.4	15.9	15.8
Average Benefit	\$2,880	\$2,880	\$2,880	\$2,160	\$2,160	\$2,160	\$2,160	\$2,160	\$2,160	\$2,160

Source: Government of Guam Retirement Fund

1/ Excludes child pensioners

Note: As of September 30.

Table 11-09 . Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2013

Age	Total Persons	Years of Service								
		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
Active Employees - Total	2,878	36	57	61	407	1,246	726	270	62	13
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0	0	0	0	0
35 - 39	52	2	4	5	30	11	0	0	0	0
40 - 44	401	9	10	13	131	228	10	0	0	0
45 - 49	728	6	14	14	79	394	205	16	0	0
50 - 54	769	12	13	14	67	259	272	119	12	1
55 - 59	477	4	9	9	44	180	131	74	26	0
60 - 64	289	3	4	4	36	111	71	42	13	5
65 - 69	114	0	2	2	15	43	26	13	10	3
70 and over	48	0	1	0	5	20	11	6	1	4
Active Non-Uniformed - Total	2,572	35	57	59	371	1,119	629	232	57	13
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0	0	0	0	0
35 - 39	45	2	4	5	24	10	0	0	0	0
40 - 44	347	9	10	12	116	194	6	0	0	0
45 - 49	622	5	14	13	73	336	170	11	0	0
50 - 54	669	12	13	14	59	237	223	99	11	1
55 - 59	451	4	9	9	44	173	125	64	23	0
60 - 64	279	3	4	4	35	106	69	40	13	5
65 - 69	112	0	2	2	15	43	26	12	9	3
70 and over	47	0	1	0	5	20	10	6	1	4
Uniformed Employees - Total	306	1	0	2	36	127	97	38	5	0
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0	0	0	0	0
35 - 39	7	0	0	0	6	1	0	0	0	0
40 - 44	54	0	0	1	15	34	4	0	0	0
45 - 49	106	1	0	1	6	58	35	5	0	0
50 - 54	100	0	0	0	8	22	49	20	1	0
55 - 59	26	0	0	0	0	7	6	10	3	0
60 - 64	10	0	0	0	1	5	2	2	0	0
65 - 69	2	0	0	0	0	0	0	1	1	0
70 and over	1	0	0	0	0	0	1	0	0	0

Source: Government of Guam Retirement Fund

Table 11-10 . Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2012

Age	Total Persons	Years of Service								
		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
Active Employees - Total	3,090	43	59	70	595	1,303	676	277	51	16
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	1	1	0	0	0	0	0	0	0	0
35 - 39	95	1	11	10	57	16	0	0	0	0
40 - 44	480	9	12	15	186	242	16	0	0	0
45 - 49	807	11	11	16	122	391	232	24	0	0
50 - 54	774	10	16	15	103	275	220	129	6	0
55 - 59	486	8	4	8	65	190	116	68	26	1
60 - 64	279	2	3	6	39	123	54	35	9	8
65 - 69	115	0	1	0	18	44	23	17	8	4
70 and over	53	1	1	0	5	22	15	4	2	3
Active Non-Uniformed - Total	2,767	42	59	67	550	1,159	583	244	47	16
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	1	1	0	0	0	0	0	0	0	0
35 - 39	82	1	11	8	50	12	0	0	0	0
40 - 44	409	9	12	14	166	195	13	0	0	0
45 - 49	692	10	11	16	112	336	186	21	0	0
50 - 54	684	10	16	15	97	250	184	107	5	0
55 - 59	466	8	4	8	64	184	111	63	23	1
60 - 64	268	2	3	6	38	116	53	33	9	8
65 - 69	113	0	1	0	18	44	22	16	8	4
70 and over	52	1	1	0	5	22	14	4	2	3
Uniformed Employees - Total	323	1	0	3	45	144	93	33	4	0
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0	0	0	0	0
35 - 39	13	0	0	2	7	4	0	0	0	0
40 - 44	71	0	0	1	20	47	3	0	0	0
45 - 49	115	1	0	0	10	55	46	3	0	0
50 - 54	90	0	0	0	6	25	36	22	1	0
55 - 59	20	0	0	0	1	6	5	5	3	0
60 - 64	11	0	0	0	1	7	1	2	0	0
65 - 69	2	0	0	0	0	0	1	1	0	0
70 and over	1	0	0	0	0	0	1	0	0	0

Source: Government of Guam Retirement Fund

Table 11-11 . Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2011

Age	Total Persons	Years of Service								
		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
Active Employees - Total	3,361	63	54	95	857	1,269	706	253	47	17
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	1	0	0	1	0	0	0	0	0	0
30 - 34	5	2	0	0	3	0	0	0	0	0
35 - 39	175	6	12	14	125	18	0	0	0	0
40 - 44	561	11	15	21	230	264	20	0	0	0
45 - 49	861	15	11	19	173	377	249	17	0	0
50 - 54	775	18	9	19	149	254	222	99	5	0
55 - 59	516	6	3	12	87	181	113	81	30	3
60 - 64	299	3	2	8	60	114	60	38	5	9
65 - 69	110	1	2	1	20	38	28	12	6	2
70 and over	58	1	0	0	10	23	14	6	1	3
Active Non-Uniformed - Total	3,015	62	53	87	784	1,135	606	225	46	17
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	1	0	0	1	0	0	0	0	0	0
30 - 34	5	2	0	0	3	0	0	0	0	0
35 - 39	150	6	12	10	107	15	0	0	0	0
40 - 44	480	10	14	19	202	219	16	0	0	0
45 - 49	736	15	11	18	156	325	198	13	0	0
50 - 54	693	18	9	19	143	230	186	83	5	0
55 - 59	494	6	3	11	84	176	107	75	29	3
60 - 64	291	3	2	8	59	109	59	37	5	9
65 - 69	107	1	2	1	20	38	26	11	6	2
70 and over	58	1	0	0	10	23	14	6	1	3
Uniformed Employees - Total	346	1	1	8	73	134	100	28	1	0
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0	0	0	0	0
35 - 39	25	0	0	4	18	3	0	0	0	0
40 - 44	81	1	1	2	28	45	4	0	0	0
45 - 49	125	0	0	1	17	52	51	4	0	0
50 - 54	82	0	0	0	6	24	36	16	0	0
55 - 59	22	0	0	1	3	5	6	6	1	0
60 - 64	8	0	0	0	1	5	1	1	0	0
65 - 69	3	0	0	0	0	0	2	1	0	0
70 and over	0	0	0	0	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-12 . Years of Service for Government of Guam Active Employees (DB Plan), Guam: 2010

Age	Total Persons	Years of Service								
		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
Active Employees - Total	3,594	66	59	133	1,146	1,174	711	242	49	14
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	1	0	1	0	0	0	0	0	0	0
30 - 34	15	2	1	2	9	1	0	0	0	0
35 - 39	250	7	18	33	171	21	0	0	0	0
40 - 44	634	14	11	20	305	255	29	0	0	0
45 - 49	912	17	10	29	241	350	245	20	0	0
50 - 54	770	17	9	18	179	224	217	93	13	0
55 - 59	528	5	4	19	120	162	117	81	18	2
60 - 64	320	2	2	8	81	114	62	33	9	9
65 - 69	103	1	3	3	24	26	28	11	6	1
70 and over	61	1	0	1	16	21	13	4	3	2
Active Non-Uniformed - Total	3,237	65	59	121	1,042	1,055	613	220	48	14
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	1	0	1	0	0	0	0	0	0	0
30 - 34	14	2	1	1	9	1	0	0	0	0
35 - 39	214	7	18	25	146	18	0	0	0	0
40 - 44	541	13	11	18	269	208	22	0	0	0
45 - 49	788	17	10	28	217	309	192	15	0	0
50 - 54	695	17	9	18	166	205	188	80	12	0
55 - 59	510	5	4	19	114	158	111	79	18	2
60 - 64	312	2	2	8	81	109	61	31	9	9
65 - 69	101	1	3	3	24	26	26	11	6	1
70 and over	61	1	0	1	16	21	13	4	3	2
Uniformed Employees - Total	357	1	0	12	104	119	98	22	1	0
Under 20	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	1	0	0	1	0	0	0	0	0	0
35 - 39	36	0	0	8	25	3	0	0	0	0
40 - 44	93	1	0	2	36	47	7	0	0	0
45 - 49	124	0	0	1	24	41	53	5	0	0
50 - 54	75	0	0	0	13	19	29	13	1	0
55 - 59	18	0	0	0	6	4	6	2	0	0
60 - 64	8	0	0	0	0	5	1	2	0	0
65 - 69	2	0	0	0	0	0	2	0	0	0
70 and over	0	0	0	0	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-13 . Age of Government of Guam Active Employees by Gender (DB Plan), Guam: 2012 and 2013

Age	30-Sep-13			30-Sep-12		
	Total	Males	Females	Total	Males	Females
Total Active Employees	2,878	1,440	1,438	3,090	1,538	1,552
Under 20	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	1	0	1
35 - 39	52	0	19	95	64	31
40 - 44	401	212	189	480	254	226
45 - 49	728	394	334	807	428	379
50 - 54	769	409	360	774	413	361
55 - 59	477	215	262	486	202	284
60 - 64	289	109	180	279	109	170
65 - 69	114	47	67	115	43	72
70 and over	48	21	27	53	25	28
Total - Active Non-Uniformed	2,572	1,146	1,426	2,767	1,227	1,540
Under 20	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	1	0	1
35 - 39	45	26	19	82	51	31
40 - 44	347	160	187	409	185	224
45 - 49	622	294	328	692	320	372
50 - 54	669	312	357	684	326	358
55 - 59	451	190	261	466	182	284
60 - 64	279	99	180	268	98	170
65 - 69	112	45	67	113	41	72
70 and over	47	20	27	52	24	28
Total - Active Uniformed	306	294	12	323	311	12
Under 20	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0
35 - 39	7	7	0	13	13	0
40 - 44	54	52	2	71	69	2
45 - 49	106	100	6	115	108	7
50 - 54	100	97	3	90	87	3
55 - 59	26	25	1	20	20	0
60 - 64	10	10	0	11	11	0
65 - 69	2	2	0	2	2	0
70 and over	1	1	0	1	1	0

Source: Government of Guam Retirement Fund

Table 11-14 . Age of Government of Guam Active Employees by Gender (DB Plan), Guam: 2010 and 2011

Age	30-Sep-11			30-Sep-10		
	Total	Males	Females	Total	Males	Females
Total Active Employees	3,361	1,687	1,674	3,594	1,822	1,772
Under 20	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0
25 - 29	1	0	1	1	0	1
30 - 34	5	2	3	15	11	4
35 - 39	175	104	71	250	143	107
40 - 44	561	305	256	634	347	287
45 - 49	861	465	396	912	488	424
50 - 54	775	406	369	770	405	365
55 - 59	516	220	296	528	230	298
60 - 64	299	114	185	320	125	195
65 - 69	110	44	66	103	39	64
70 and over	58	27	31	61	34	27
Total - Active Non-Uniformed	3,015	1,354	1,661	3,237	1,477	1,760
Under 20	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0
25 - 29	1	0	1	1	0	1
30 - 34	5	2	3	14	10	4
35 - 39	150	80	70	214	108	106
40 - 44	480	227	253	541	257	284
45 - 49	736	346	390	788	371	417
50 - 54	693	327	366	695	331	364
55 - 59	494	198	296	510	212	298
60 - 64	291	106	185	312	117	195
65 - 69	107	41	66	101	37	64
70 and over	58	27	31	61	34	27
Total - Active Uniformed	346	333	13	357	345	12
Under 20	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	1	1	0
35 - 39	25	24	1	36	35	1
40 - 44	81	78	3	93	90	3
45 - 49	125	119	6	124	117	7
50 - 54	82	79	3	75	74	1
55 - 59	22	22	0	18	18	0
60 - 64	8	8	0	8	8	0
65 - 69	3	3	0	2	2	0
70 and over	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-15 . Annual Benefit Level for Government of Guam Retirees, Guam: 2013

Age	Total Persons	Annual Benefit Level								
		Less than \$5K	\$5 - \$10K	\$10 - \$15K	\$15 - \$20K	\$20 - \$25K	\$25 - \$30K	\$30 - \$40K	\$40 - \$50K	\$50K and Over
Service Retirees - Total	5,054	6	99	479	613	679	787	1,183	659	549
Under 40	1	0	0	0	0	1	0	0	0	0
40 - 44	0	0	0	0	0	0	0	0	0	0
45 - 49	23	0	1	0	4	3	6	3	1	5
50 - 54	217	0	4	7	16	26	29	61	38	36
55 - 59	650	1	5	29	35	80	97	157	132	114
60 - 64	1,097	2	12	59	73	124	197	322	184	124
65 - 69	1,032	2	13	65	98	155	171	281	139	108
70 - 74	789	1	22	73	107	113	126	161	96	90
75 - 79	595	0	31	80	107	85	95	121	39	37
80 - 84	381	0	10	83	91	63	35	52	23	24
85 - 89	204	0	1	59	58	24	27	22	3	10
90 and over	65	0	0	24	24	5	4	3	4	1
Disabled Retirees - Total	313	0	0	49	115	71	44	27	6	1
Under 40	1	0	0	0	1	0	0	0	0	0
40 - 44	4	0	0	0	4	0	0	0	0	0
45 - 49	11	0	0	0	4	1	2	4	0	0
50 - 54	21	0	0	2	7	6	5	1	0	0
55 - 59	48	0	0	3	19	12	7	5	2	0
60 - 64	61	0	0	8	24	12	11	4	2	0
65 - 69	57	0	0	7	18	15	8	7	1	1
70 - 74	53	0	0	7	22	16	5	2	1	0
75 - 79	29	0	0	6	9	6	5	3	0	0
80 - 84	17	0	0	7	6	2	1	1	0	0
85 - 89	10	0	0	8	1	1	0	0	0	0
90 and over	1	0	0	1	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-16 . Annual Benefit Level for Government of Guam Retirees, Guam: 2012

Age	Total Persons	Annual Benefit Level								
		Less than \$5K	\$5 - \$10K	\$10 - \$15K	\$15 - \$20K	\$20 - \$25K	\$25 - \$30K	\$30 - \$40K	\$40 - \$50K	\$50K and Over
Service Retirees - Total	4,986	6	114	514	629	684	780	1,165	605	489
Under 40	1	0	0	0	0	1	0	0	0	0
40 - 44	0	0	0	0	0	0	0	0	0	0
45 - 49	27	0	1	1	5	2	7	5	3	3
50 - 54	228	0	3	10	16	39	30	69	34	27
55 - 59	714	1	6	32	43	88	115	194	132	103
60 - 64	1,083	3	14	66	85	130	191	306	176	112
65 - 69	984	1	17	68	101	153	172	257	123	92
70 - 74	761	1	22	85	102	107	120	164	74	86
75 - 79	591	0	38	93	110	90	81	106	38	35
80 - 84	366	0	10	80	98	51	37	47	20	23
85 - 89	182	0	2	58	55	19	24	14	3	7
90 and over	49	0	1	21	14	4	3	3	2	1
Disabled Retirees - Total	331	0	0	56	120	74	45	29	6	1
Under 40	1	0	0	0	1	0	0	0	0	0
40 - 44	7	0	0	0	6	0	0	1	0	0
45 - 49	12	0	0	1	3	2	3	3	0	0
50 - 54	27	0	0	1	10	8	6	2	0	0
55 - 59	51	0	0	5	19	13	6	5	3	0
60 - 64	68	0	0	8	28	15	10	4	2	1
65 - 69	58	0	0	9	17	12	11	8	1	0
70 - 74	47	0	0	8	21	14	2	2	0	0
75 - 79	28	0	0	5	8	6	6	3	0	0
80 - 84	23	0	0	12	5	4	1	1	0	0
85 - 89	9	0	0	7	2	0	0	0	0	0
90 and over	0	0	0	0	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-17 . Annual Benefit Level for Government of Guam Retirees, Guam: 2011

Age	Total Persons	Annual Benefit Level								
		Less than \$5K	\$5 - \$10K	\$10 - \$15K	\$15 - \$20K	\$20 - \$25K	\$25 - \$30K	\$30 - \$40K	\$40 - \$50K	\$50K and Over
Service Retirees - Total	4,948	8	126	534	646	705	768	1,131	570	460
Under 40	1	0	0	0	0	1	0	0	0	0
40 - 44	1	0	0	0	0	0	1	0	0	0
45 - 49	31	0	2	1	6	5	6	6	4	1
50 - 54	272	0	6	14	19	41	42	75	43	32
55 - 59	771	2	4	32	51	104	124	222	131	101
60 - 64	1,095	2	14	73	91	153	178	314	158	112
65 - 69	923	2	20	62	101	136	169	220	124	89
70 - 74	746	2	32	96	119	107	115	152	59	64
75 - 79	557	0	33	101	105	92	73	89	33	31
80 - 84	353	0	11	79	95	46	42	42	13	25
85 - 89	155	0	3	58	46	15	16	10	3	4
90 and over	43	0	1	18	13	5	2	1	2	1
Disabled Retirees - Total	355	0	0	68	130	75	46	29	6	1
Under 40	3	0	0	0	3	0	0	0	0	0
40 - 44	4	0	0	0	3	0	0	1	0	0
45 - 49	17	0	0	1	5	3	4	4	0	0
50 - 54	28	0	0	2	15	6	4	0	1	0
55 - 59	56	0	0	6	22	13	7	6	2	0
60 - 64	76	0	0	8	31	16	12	6	2	1
65 - 69	52	0	0	6	14	14	10	7	1	0
70 - 74	52	0	0	10	19	16	4	3	0	0
75 - 79	33	0	0	12	10	5	4	2	0	0
80 - 84	23	0	0	15	5	2	1	0	0	0
85 - 89	9	0	0	6	3	0	0	0	0	0
90 and over	2	0	0	2	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-18 . Annual Benefit Level for Government of Guam Retirees, Guam: 2010

Age	Total Persons	Annual Benefit Level								
		Less than \$5K	\$5 - \$10K	\$10 - \$15K	\$15 - \$20K	\$20 - \$25K	\$25 - \$30K	\$30 - \$40K	\$40 - \$50K	\$50K and Over
Service Retirees - Total	4,936	7	136	573	649	731	762	1,121	529	428
Under 40	1	0	0	0	0	1	0	0	0	0
40 - 44	4	0	0	0	1	0	3	0	0	0
45 - 49	54	0	2	3	8	11	8	15	6	1
50 - 54	312	0	8	16	27	46	55	81	45	34
55 - 59	868	2	7	46	55	116	141	266	134	101
60 - 64	1,039	3	11	58	88	170	170	298	136	105
65 - 69	877	0	22	72	106	130	155	194	111	87
70 - 74	733	2	36	97	130	110	106	147	53	52
75 - 79	549	0	34	119	99	94	71	73	35	24
80 - 84	318	0	15	84	86	32	40	37	5	19
85 - 89	144	0	0	61	38	17	12	10	2	4
90 and over	37	0	1	17	11	4	1	0	2	1
Disabled Retirees - Total	377	0	1	81	131	85	42	30	7	0
Under 40	3	0	0	1	2	0	0	0	0	0
40 - 44	6	0	0	0	3	0	2	1	0	0
45 - 49	18	0	0	1	7	4	2	4	0	0
50 - 54	38	0	0	2	18	9	4	3	2	0
55 - 59	60	0	0	9	22	16	6	6	1	0
60 - 64	73	0	0	8	26	18	11	7	3	0
65 - 69	59	0	0	14	19	13	8	4	1	0
70 - 74	49	0	0	8	13	19	5	4	0	0
75 - 79	39	0	0	14	16	4	4	1	0	0
80 - 84	20	0	0	16	2	2	0	0	0	0
85 - 89	10	0	1	6	3	0	0	0	0	0
90 and over	2	0	0	2	0	0	0	0	0	0

Source: Government of Guam Retirement Fund

Table 11-19 . Government of Guam Retirees and Survivors Receiving Benefits by Age and Gender, Guam: 2012 and 2013

Age	30-Sep-13			30-Sep-12		
	Total	Males	Females	Total	Males	Females
Total	7,196	3,032	4,164	7,155	3,052	4,103
Under 25	203	101	102	242	119	123
25 - 29	1	0	1	2	1	1
30 - 34	8	4	4	11	4	7
35 - 39	14	5	9	12	4	8
40 - 44	28	3	25	40	6	34
45 - 49	83	35	48	85	35	50
50 - 54	328	155	173	335	158	177
55 - 59	831	382	449	899	422	477
60 - 64	1377	615	762	1365	620	745
65 - 69	1318	551	767	1263	537	726
70 - 74	1061	462	599	1020	452	568
75 - 79	864	341	523	857	332	525
80 - 84	604	217	387	595	219	376
85 - 89	352	122	230	330	123	207
90 & Over	124	39	85	99	20	79
Service Retirees - Total	5,054	2,498	2,556	4,986	2,493	2,493
Under 25	1	0	1	1	0	1
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0
35 - 39	0	0	0	0	0	0
40 - 44	0	0	0	0	0	0
45 - 49	23	20	3	27	19	8
50 - 54	217	131	86	228	136	92
55 - 59	650	344	306	714	382	332
60 - 64	1,097	555	542	1,083	558	525
65 - 69	1032	498	534	984	475	509
70 - 74	789	380	409	761	376	385
75 - 79	595	285	310	591	279	312
80 - 84	381	170	211	366	168	198
85 - 89	204	89	115	182	86	96
90 & Over	65	26	39	49	14	35
Disabled Retirees - Total	313	148	165	331	160	171
Under 25	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0
35 - 39	1	1	0	1	1	0
40 - 44	4	1	3	7	3	4
45 - 49	11	8	3	12	9	3
50 - 54	21	13	8	27	14	13
55 - 59	48	22	26	51	27	24
60 - 64	61	32	29	68	33	35
65 - 69	57	23	34	58	27	31
70 - 74	53	27	26	47	24	23
75 - 79	29	13	16	28	14	14
80 - 84	17	5	12	23	7	16
85 - 89	10	2	8	9	1	8
90 & Over	1	1	0	0	0	0
Surviving Spouses & Child Pensioners	1,829	386	1,443	1,838	399	1,439
Under 25	202	101	101	241	119	122
25 - 29	1	0	1	2	1	1
30 - 34	8	4	4	11	4	7
35 - 39	13	4	9	11	3	8
40 - 44	24	2	22	33	3	30
45 - 49	49	7	42	46	7	39
50 - 54	90	11	79	80	8	72
55 - 59	133	16	117	134	13	121
60 - 64	219	28	191	214	29	185
65 - 69	229	30	199	221	35	186
70 - 74	219	55	164	212	52	160
75 - 79	240	43	197	238	39	199
80 - 84	206	42	164	206	44	162
85 - 89	138	31	107	139	36	103
90 & Over	58	12	46	50	6	44

Source: Government of Guam Retirement Fund

Table 11-20 . Government of Guam Retirees and Survivors Receiving Benefits by Age and Gender, Guam: 2010 and 2011

Age	30-Sep-11			30-Sep-10		
	Total	Males	Females	Total	Males	Females
Total	7,117	3,056	4,061	7,082	3,057	4,025
Under 25	231	114	117	237	115	122
25 - 29	3	2	1	4	2	2
30 - 34	8	3	5	9	4	5
35 - 39	16	5	11	16	4	12
40 - 44	36	6	30	34	9	25
45 - 49	98	40	58	126	57	69
50 - 54	379	182	197	437	207	230
55 - 59	973	451	522	1082	511	571
60 - 64	1380	641	739	1317	595	722
65 - 69	1189	497	692	1124	500	624
70 - 74	1029	440	589	1017	425	592
75 - 79	825	327	498	803	315	488
80 - 84	567	217	350	515	200	315
85 - 89	291	115	176	274	97	177
90 & Over	92	16	76	87	16	71
Service Retirees - Total	4,948	2,481	2,467	4,936	2,488	2,448
Under 25	1	0	1	1	0	1
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0
35 - 39	0	0	0	0	0	0
40 - 44	1	1	0	4	3	1
45 - 49	31	20	11	54	36	18
50 - 54	272	159	113	312	175	137
55 - 59	771	406	365	868	466	402
60 - 64	1,095	574	521	1,039	530	509
65 - 69	923	437	486	877	432	445
70 - 74	746	362	384	733	356	377
75 - 79	557	268	289	549	260	289
80 - 84	353	164	189	318	153	165
85 - 89	155	79	76	144	66	78
90 & Over	43	11	32	37	11	26
Disabled Retirees - Total	355	178	177	377	187	190
Under 25	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0
35 - 39	3	2	1	3	2	1
40 - 44	4	2	2	6	4	2
45 - 49	17	12	5	18	12	6
50 - 54	28	13	15	38	21	17
55 - 59	56	31	25	60	27	33
60 - 64	76	34	42	73	35	38
65 - 69	52	27	25	59	33	26
70 - 74	52	28	24	49	28	21
75 - 79	33	16	17	39	15	24
80 - 84	23	9	14	20	6	14
85 - 89	9	3	6	10	3	7
90 & Over	2	1	1	2	1	1
Surviving Spouses & Child Pensioners	1,814	397	1,417	1,769	382	1,387
Under 25	230	114	116	236	115	121
25 - 29	3	2	1	4	2	2
30 - 34	8	3	5	9	4	5
35 - 39	13	3	10	13	2	11
40 - 44	31	3	28	24	2	22
45 - 49	50	8	42	54	9	45
50 - 54	79	10	69	87	11	76
55 - 59	146	14	132	154	18	136
60 - 64	209	33	176	205	30	175
65 - 69	214	33	181	188	35	153
70 - 74	231	50	181	235	41	194
75 - 79	235	43	192	215	40	175
80 - 84	191	44	147	177	41	136
85 - 89	127	33	94	120	28	92
90 & Over	47	4	43	48	4	44

Source: Government of Guam Retirement Fund

CHAPTER 12

HEALTH CARE AND VITAL STATISTICS



Table 12-01 . Number of Hospitals, Pharmacies and Clinics, Guam: 2009 to 2013

Characteristic	2013	2012	2011	2010	2009
Hospitals ^{1/}	2	2	2	2	2
Phamacies	32	30	30	30	30
Clinics ^{2/}	89	77	77	77	77

Source: Guam Hospitals, Pharmacies and Clinics

1/ Includes one civilian hospital and one naval hospital.

2/ Includes specialized services. Excludes eye and dental clinics.

Table 12-02 . Guam Memorial Hospital's General Health Services, Guam: Fiscal Years 2009 to 2013

Hospital Services	2013	2012	2011	2010	2009
In-patients	11,705	11,956	11,190	11,689	11,828
Daypatients	237	209	224	180	296
Beds Available ^{1/}	159	153	158	158	158
Physicians ^{2/}	147	160	172	167	161
Accident/Emergency Attendances	494	561	485	662	590

Source: Guam Memorial Hospital Authority and Department of Public Health and Social Services, Government of Guam

Note: Inpatient is a person who is admitted to hospital for medical, surgical or obstetric treatment, observation or care and stays at least one night. Includes persons if formally admitted by the hospital as "boarders", and patients who die in hospital or are transferred to another hospital on the day of admission. Day patient is a person who is admitted and discharged on the same day. Day patients do not include those patients who died in the hospital or transferred to another hospital.

1/ Beds decreased due to Typhoon Pongsona in December 2002 and the renovation in 2012.

2/ Includes licensed military physicians working part-time at Guam Memorial Hospital.

Table 12-03 . Guam Memorial Hospital's General Health Services, Guam: Fiscal Years 2003 to 2008

Hospital Services	2008	2007	2006	2005	2004	2003
In-patients	11,104	11,186	10,624	10,660	10,558	10,627
Daypatients	179	206	199	264	241	251
Beds Available ^{1/}	158	172	172	187	187	174
Physicians ^{2/}	152	141	143	244	244	306
Accident/Emergency Attendances	512	581	579	656	777	726

Source: Guam Memorial Hospital Authority and Department of Public Health and Social Services, Government of Guam

Note: Inpatient is a person who is admitted to hospital for medical, surgical or obstetric treatment, observation or care and stays at least one night. Includes persons if formally admitted by the hospital as "boarders", and patients who die in hospital or are transferred to another hospital on the day of admission. Day patient is a person who is admitted and discharged on the same day. Day patients do not include those patients who died in the hospital or transferred to another hospital.

1/ Beds decreased due to Typhoon Pongsona in December 2002.

2/ Includes licensed military physicians working part-time at Guam Memorial Hospital.

Table 12-04 . Number of Inpatients by Type of Treatment at Guam Memorial Hospital, Guam: Fiscal Years 2009 to 2013

Type of Treatment	2013	2012	2011	2010	2009
Total	11,705	9,017	11,190	11,689	11,828
Certain infectious and parasitic diseases	721	829	932	670	599
Malignant neoplasm (Cancer)	507	518	493	426	387
Diabetes mellitus	332	358	366	422	442
Mental and Behavior Disorders	99	99	117	85	99
Epilepsy	19	21	57	63	68
Ischaemic heart disease	548	594	608	604	640
Other forms of heart disease	813	929	767	746	800
Cerebrovascular disease	380	422	456	408	409
Influenza and pneumonia	613	546	612	576	714
Asthma	157	161	191	185	233
Other Chronic obstructive pulmonary disease	88	123	79	94	111
Pregnancy, childbirth and the puerperium	4,255	4,230	4,007	4,164	3,907
Congenital Malformations, deformations and chromosomal abnormalities	100	86	109	129	123
Falls	41	47	32	38	52
Drugs, medicaments/biological substances causing adverse effects in therapeutic use	15	9	17	10	9
Transport accidents	21	23	13	21	21
Exposure to smoke, fire and submersion	6	6	7	5	5
Intentional self-harm	8	9	4	9	8
Assault	9	7	7	9	5
Other not specified	2,973	2,939	2,316	3,025	3,196

Source: Guam Memorial Hospital Authority, Government of Guam

Table 12-05 . Number of Inpatients by Type of Treatment at Guam Memorial Hospital, Guam: Fiscal Years 2003 to 2008

Type of Treatment	2008	2007	2006	2005	2004	2003
Total	11,104	11,186	10,624	11,716	11,058	10,627
Certain infectious and parasitic diseases	518	516	551	583	659	608
Malignant neoplasm (Cancer)	365	435	453	370	450	505
Diabetes mellitus	446	567	623	648	684	738
Mental and Behavior Disorders	95	151	153	153	155	154
Epilepsy	60	57	37	27	24	27
Ischaemic heart disease	658	547	590	521	431	468
Other forms of heart disease	755	1,117	1,062	247	169	789
Cerebrovascular disease	461	318	336	368	311	345
Influenza and pneumonia	746	529	614	645	668	767
Asthma	298	262	322	295	285	361
Other Chronic obstructive pulmonary disease	120	207	196	247	250	198
Pregnancy, childbirth and the puerperium	3,804	3,700	3,606	3,892	3,883	3,564
Congenital Malformations, deformations and chromosomal abnormalities	115	136	67	117	95	74
Falls	59	76	58	62	95	73
Drugs, medicaments/biological substances causing adverse effects in therapeutic use	10	11	9	11	9	4
Transport accidents	25	17	18	29	33	41
Exposure to smoke, fire and submersion	4	5	9	3	11	2
Intentional self-harm	9	4	3	4	6	7
Assault	6	2	5	6	11	5
Other not specified	2,550	2,529	1,912	3,488	2,829	1,897

Source: Guam Memorial Hospital Authority, Government of Guam

Table 12-06 . Type of Payments and Insurance Used at Guam Memorial Hospital for Health Services, Guam: Fiscal Years 2009 to 2013

Characteristic	2013	2012 R	2011	2010	2009
Type of Payment (Total)	180,224	205,142	134,086	132,703	153,422
Blue Shield	462	543	604	635	478
Champus ^{1/}	443	306	273	363	489
Commercial ^{2/}	1,985	1,739	491	750	687
Government of Guam ^{3/}	4,159	450	914	1,444	982
Medicaid	33,960	40,216	32,429	32,255	47,406
Medically Indigent Program (MIP)	18,856	21,853	16,525	11,224	6,903
Medicare	38,251	33,748	17,225	16,721	18,901
Other Government ^{4/}	32	15	30	357	27
Veteran's Administration	88	93	62	125	77
Workers' Compensation	1,568	1,382	534	567	645
Insurance Company (Total)	56,803	71,313	43,828	39,209	36,028
Guam Memorial Hospital Plan	64	106	...	...	...
NetCare	3,740	7,139	6,167	3,892	4,514
StayWell	7,782	10,390	6,510	3,968	4,832
SelectCare	33,509	38,722	21,922	23,815	20,063
TakeCare (FHP)	11,704	14,956	9,229	7,534	6,619
Tricare	4	...	...	...	...
Other ^{5/}	23,617	33,484	21,171	29,053	40,799

Source: Guam Memorial Hospital Authority.

1/ Civilian Health and Medical Program of the Uniformed Services.

2/ Includes Great National Insurance, Alpha, Cigna, etc.

3/ Includes Guam Police Department, Department of Public Health & Social Services, Guam Public School System, etc.

4/ Includes Federal States of Micronesia, Commonwealth of the Northern Marianas, etc.

5/ Includes self pay.

Symbol (...) indicates not applicable.

Table 12-07 . Types of Payments and Insurance Used at Guam Memorial Hospital for Health Services, Guam: Fiscal Years 2003 to 2008

Characteristic	2008	2007	2006	2005	2004	2003
Type of Payment (Total)	113,190	136,321	120,982	111,566	121,919	114,263
Blue Shield	464	555	398	322	366	434
Champus ^{1/}	321	...	...	202	233	215
Commercial ^{2/}	836	1,849	1,282	1,302	1,849	2,115
Government of Guam ^{3/}	141	314	348	539	299	672
Medicaid	37,631	32,229	24,644	20,242	19,304	13,070
Medically Indigent Program (MIP)	10,126	12,883	11,083	7,527	12,005	16,716
Medicare	8,600	14,190	14,240	12,810	12,688	11,670
Other Government ^{4/}	n/a	21	16	7	13	56
Veteran's Administration	97	100	123	45	32	30
Workers' Compensation	770	1,144	1,089	1,277	671	1,067
Insurance Company (Total)	29,380	44,510	44,024	41,170	46,965	45,846
Guam Memorial Hospital Plan	...	125	125	...	...	...
NetCare	4,469	4,912	6,333	5,544	4,940	5,123
PacifiCare	...	...	...	...	13,865	15,770
StayWell	4,673	16,959	20,480	20,165	22,922	18,010
SelectCare	13,332	11,627	6,323	4,438	5,238	6,943
TakeCare (FHP)	6,906	10,558	10,521	11,023	...	...
Tricare	...	329	242	...	...	...
Other ^{5/}	24,824	28,526	23,735	26,123	27,494	22,372

Source: Guam Memorial Hospital Authority.

1/ Civilian Health and Medical Program of the Uniformed Services.

2/ Includes Great National Insurance, Alpha, Cigna, etc.

3/ Includes Guam Police Department, Department of Public Health & Social Services, Guam Public School System, etc.

4/ Includes Federal States of Micronesia, Commonwealth of the Northern Marianas, etc.

5/ Includes self pay.

Symbol (...) indicates not applicable.

In FY2005 PacifiCare changed their name to TakeCare (FHP).

Table 12-08 . Vital Statistics Summary, Guam: Calendar Years 2006 to 2012

Event	2012	2011	2010 R	2009 R	2008 R	2007 R	2006 R
Births	3,604	3,298	3,419	3,423	3,466	3,493	3,414
Crude Birth Rate	22.5	20.7	21.5	21.5	21.9	22.1	21.7
Deaths	894	842	872	850	787	786	682
Crude Death Rate	5.6	5.3	5.5	5.3	5.0	5.0	4.3
Infant	44	42	51	36	33	36	46
Neonatal	...	21	31	22	15	22	25
Infant Mortality Rate	12.2	12.7	14.9	10.5	9.5	10.3	13.5
Maternal	0	1	1	0	0	n/a	0
Fetal Deaths	27	37	49	42	51	46	36
Fetal Death Rate	7.4	11.2	14.3	12.3	14.7	13.2	10.5
Perinatal Deaths	...	15	22	16	12	13	16
Perinatal Death Rate	...	15.6	20.5	16.7	17.9	16.7	15.1
Marriages	...	1,579	1,484	1,394	1,645	n/a	n/a
Crude Marriage Rate	...	9.9	9.3	8.8	10.4	n/a	n/a
Divorces ^{1/}	...	734	718	345	733	n/a	n/a
Divorces	...	734	718	345	733	n/a	n/a
Crude Divorce Rate	...	4.6	4.5	2.2	4.6	n/a	n/a
Court Filings ^{2/}	869	878	849	868	868	881	927
Population ^{3/}	159,914	159,600	159,358	158,897	158,437	157,978	157,521
Life Expectancy ^{4/}	78.5	78.3	78.2	78.0	77.8	77.7	77.5
Male	75.5	75.3	75.1	75.0	74.8	74.6	74.5
Female	81.7	81.6	81.4	81.2	81.1	80.9	80.7

Source: Office of Vital Statistics, Department of Public Health and Social Services, Government of Guam (data subject to revision)

Notes: Calendar year, except as noted

R = Revised

Symbol "..." indicates data not available

1/ As reported to the Office of Vital Statistics; includes annulments (7-day residency requirement effective January 1, 2006)

2/ As reported by the Judiciary of Guam (Fiscal Year); reported as "Domestic" filings

3/ U.S. Census Bureau (2000 and 2010 Guam Censuses) and Bureau of Statistics and Plans (mid-year population estimate)

4/ International Data Base, International Programs Center, U.S. Census Bureau

Table 12-09 . Teen Births and Birth Rate for Persons Aged 15 to 17 years, Guam: 2009 to 2013

Type	2013	2012	2011	2010	2009
Total Live Births	3,542	3,604	3,298	3,419	3,428
Total Teen Births	77	92	138	126	121
Teen Birth Rate	21.7	25.5	41.8	36.9	35.3

Source: Department of Public Health and Social Services, Guam

Note: Birth rate per 1,000 population

Table 12-10 . Teen Births and Birth Rate for Persons Aged 15 to 17 years, Guam: 2005 to 2008

Type	2008	2007	2006	2005
Total Live Births	3,466	3,493	3,414	3,203
Total Teen Births	147	141	85	149
Teen Birth Rate	42.4	40.3	24.6	46.6

Source: Department of Public Health and Social Services, Guam

Note: Birth rate per 1,000 population

Table 12-11 . Top Ten Causes of Death, Guam: Calendar Year 2012

Rank	Cause of Death	Number of deaths	Percent of all deaths	Death Rate
	Total Deaths	891	100.0	557.2
1	Diseases of the heart	250	28.1	156.3
2	Malignant neoplasms	167	18.7	104.4
3	Cerebrovascular disease	81	9.1	50.7
4	Diabetes mellitus	40	4.5	25.0
5	Septicemia	32	3.6	20.0
6	Chronic lower respiratory diseases	27	3.0	16.9
7	Suicide	26	2.9	16.3
8	Certain conditions originating in the perinatal period	24	2.7	15.0
9	Diseases of the liver	23	2.6	14.4
10	Accidents	22	2.5	13.8

Source: Guam Department of Public Health and Social Services, Office of Vital Statistics Death Certificates

NOTE: Death rate per 100,000 population (population projection for 2012 was 159,914 persons)

Table 12-12 . Top Ten Causes of Death, Guam: Calendar Year 2011

Rank	Cause of Death	Number of deaths	Percent of all deaths	Death Rate
	Total Deaths	842	100.0	527.6
1	Diseases of the heart	253	30.0	158.5
2	Malignant neoplasms	156	18.5	97.7
3	Cerebrovascular disease	53	6.3	33.2
4	Diabetes mellitus	48	5.7	30.1
5	Septicemia	29	3.4	18.2
6	Suicide	28	3.3	17.5
7	Chronic lower respiratory diseases	22	2.6	13.8
8	Other accidents	20	2.4	12.5
9	Influenza and pneumonia	19	2.3	11.9
10	Chronic liver disease and cirrhosis	18	2.1	11.3

Source: Guam Department of Public Health and Social Services, Office of Vital Statistics Death Certificates

NOTE: Death rate per 100,000 population (population projection for 2011 was 159,600 persons)

Table 12-13 . Summary of Annual Notifiable Disease, Guam: Calendar Years 2008 to 2013

Type of Disease	2013	2012	2011	2010	2009	2008
<i>Acinetobacter baumannii</i> MDR	20	15	27	21	0	0
AIDS	1	7	6	6	2	6
Amebiasis	1	0	0	0	1	0
Campylobacteriosis	7	7	9	4	7	8
Chickenpox	57	50	102	28	32	95
Chlamydia	937	1,031	1,071	900	655	690
Cholera O1 El T or Ogawa	0	0	1	1	0	0
<i>Clostridium difficile</i>	23	17	23	0	0	0
Conjunctivitis	278	316	437	321	458	420
Dengue	0	5*	3*	3*	0	6*
Fish poisoning (Ciguatera)	0	0	1	0	0	3
Fish poisoning (Scombroid)	7	4	6	1	0	2
Food borne disease	3	20	195	0	27	18
Giardiasis	2	2	0	3	3	0
Gonorrhea	92	92	96	98	61	113
Hand, foot, and mouth disease	129	3	49	0	0	0
H. influenza, invasive	0	0	0	0	0	2
Hansen's disease	17	10	2	10	6	1
Hepatitis A	31	22	43	4	7	7
Hepatitis B	75	66	120	77	57	20
Hepatitis C	71	61	70	61	49	10
Herpes simplex, Type 2	37	41	30	20	11	26
HIV	3	11	6	9	4	5
HPV	56	77	0	0	0	0
HSV2	0	41	0	0	0	0
Influenza*** and Flu syndrome	92	136	71	23	586	45
Kawasaki syndrome	0	2	0	0	0	0
<i>Klebsiella pneumoniae</i> MDR	64	27	0	0	0	0
Legionellosis	0	0	0	1	0	0
Leptospirosis	0	3	4	0	1	1
Malaria	0	0	0	0	0	4*
Measles	0	0	0	0	0	0
Meningitis, Aseptic	2	2	0	1	0	8
Meningitis, other or unspecified	6	1	0	3	2	2
Meningitis, meningococcal	1	0	0	0	1	0
MRSA**	445	535	565	385	344	252
Mononucleosis	1	0	0	--	--	1
Mumps	0	3	3	502	0	3
Pertussis	0	1	7	3	2	0
Rheumatic fever	0	4	5	1	0	3
Rubella	0	0	2	0	0	1
Salmonellosis	18	13	19	11	11	23
Scabies	89	28	14	8	2	11
Scarlet Fever	25	8	12	7	2	5
Shigellosis	7	1	16	5	13	20
Streptococcal disease, invasive	18	13	14	4	15	12
Streptococcal Sore Throat	516	328	471	593	325	472
Streptococcal disease, other	83	74	--	--	--	--
Syphilis, all stages	23	28	26	11	12	44
Syphilis, Congenital	1	0	0	0	0	2
Toxoplasmosis	0	0	0	1	0	0
Tuberculosis	48	69	81	101	102	89
Typhoid Fever	0	0	0	0	0	0
Vancomycin resis. <i>Enterococcus</i>	36	46	26	28	12	15
<i>Vibrio cholerae</i> Non-O1	0	0	0	0	0	0
<i>Vibrio parahaemolyticus</i>	1	0	1	0	1	2
<i>Vibrio</i> species	0	1	0	0	0	0

Source: Office of Epidemiology and Research, Department of Public Health and Social Services, Annual Summary of Notifiable Diseases

* contracted "off-island" but diagnosed on Guam

** methicillin-resistant *Staphylococcus aureus*

*** including H1N1

Table 12-14 . Summary of Annual Notifiable Disease by Ethnicity, Guam: Calendar Year 2013

Disease	Total	Chamorro	Filipino	White	Micronesian	Black	Asian	Other	Unknown
<i>Acinetobacter baumannii</i> MDR	20	14	6	0	0	0	0	0	0
AIDS	1	0	0	1	0	0	0	0	0
Campylobacteriosis	7	4	3	0	0	0	0	0	0
Chickenpox	57	23	7	1	14	0	0	0	12
Chlamydia	937	333	112	42	233	38	19	22	138
Cholera	0	0	0	0	0	0	0	0	0
<i>Clostridium difficile</i>	23	9	8	1	5	0	0	0	0
Conjunctivitis	275	72	14	25	13	3	5	0	143
Dengue	0	0	0	0	0	0	0	0	0
Fish poisoning (Scombroid)	7	7	0	0	0	0	0	0	0
Giardiasis	2	0	0	1	1	0	0	0	0
Gonorrhea	92	32	6	6	6	15	3	2	22
<i>H. influenzae</i> , invasive	0	0	0	0	0	0	0	0	0
Hand, foot and mouth disease	129	79	17	0	22	0	3	1	7
Hansen's disease	17	0	0	0	17	0	0	0	0
Hepatitis A	31	9	5	1	3	1	2	1	9
Hepatitis B	75	17	9	1	19	1	3	0	25
Hepatitis C	71	42	4	6	1	3	3	0	12
HIV	3	0	0	2	0	1	0	0	0
HPV	62	9	2	6	0	1	1	1	42
HSV 2	37	2	2	6	0	5	2	3	17
Kawasaki syndrome	0	0	0	0	0	0	0	0	0
<i>Klebsiella pneumoniae</i> MDR	64	28	11	3	18	0	2	0	2
Influenza	92	28	12	3	12	0	21	2	14
Leptospirosis	0	0	0	0	0	0	0	0	0
Meningitis, aseptic	2	0	1	0	0	0	0	0	1
Meningitis, other	6	2	2	0	2	0	0	0	0
MRSA	445	252	53	28	45	2	4	2	59
Mumps	0	0	0	0	0	0	0	0	0
Rheumatic fever	0	0	0	0	0	0	0	0	0
Salmonellosis	18	5	5	0	4	0	0	0	4
Scabies	89	36	2	0	43	0	0	0	8
Scarlet Fever	25	8	7	2	4	0	0	0	4
Shigellosis	7	5	0	0	2	0	0	0	0
Streptococcal sore throat	516	241	31	15	10	3	9	4	203
Strep disease, invasive	18	9	1	0	7	0	1	0	0
Strep disease, other	83	42	5	1	34	0	0	0	1
Syphilis, Infectious	5	0	0	0	5	0	0	0	0
Syphilis, Latent	17	0	0	0	17	0	0	0	0
Syphilis, Congenital	1	1	0	0	0	0	0	0	0
Toxoplasmosis	0	0	0	0	0	0	0	0	0
Tuberculosis	48	13	15	1	17	0	2	0	0
Vancomycin resis. <i>Enterococcus</i>	36	21	5	2	7	0	1	0	0
<i>Vibrio parahaemolyticus</i>	1	0	1	0	0	0	0	0	0

Source: Office of Epidemiology and Research, Department of Public Health and Social Services, Annual Summary of Notifiable Diseases, 2013

Table 12-15 . Summary of Annual Notifiable Disease by Ethnicity, Guam: Calendar Year 2012

Disease	Total	Chamorro	Filipino	White	Micronesian	Black	Asian	Other	Unknown
<i>Acinetobacter baumannii</i> MDR	15	9	4	1	1	0	0	0	0
AIDS	7	3	2	0	2	0	0	0	0
Campylobacteriosis	7	5	2	0	0	0	0	0	0
Chickenpox	50	23	3	0	15	0	4	0	5
Chlamydia	1,031	372	119	68	263	38	17	73	81
Cholera	0	0	0	0	0	0	0	0	0
<i>Clostridium difficile</i>	17	13	1	1	2	0	0	0	0
Conjunctivitis	316	82	21	16	21	2	5	7	162
Dengue	5*	1	2	1	0	0	1	0	0
Fish poisoning (Scombroid)	4	3	1	0	0	0	0	0	0
Food poisoning	20	6	6	1	3	0	2	0	2
Gonorrhea	2	1	1	0	0	0	0	0	0
<i>H. influenzae</i> , invasive	0	0	0	0	0	0	0	0	0
Hand, foot and mouth disease	3	1	1	0	1	0	0	0	0
Hansen's disease	10	0	0	0	10	0	0	0	0
Hepatitis A	22	8	5	0	1	0	3	0	5
Hepatitis B	66	9	19	1	16	0	2	0	19
Hepatitis C	61	34	8	6	1	2	2	0	8
Herpes simplex, Type 2	41	4	1	6	1	4	0	1	24
HIV	11	2	4	1	3	0	1	0	0
HPV	77	8	1	9	1	0	1	0	57
Kawasaki syndrome	2	2	0	0	0	0	0	0	0
<i>Klebsiella pneumoniae</i> MDR	27	17	4	0	4	0	1	1	0
Influenza	136	50	14	4	17	0	28	0	23
Leptospirosis	3	2	0	0	0	0	0	0	1
Meningitis, aseptic	2	1	0	0	0	1	0	0	0
Meningitis, other	1	0	0	0	0	0	0	0	1
MRSA	535	295	55	25	62	1	16	4	77
Mumps	3	1	2	0	0	0	0	0	0
Pertussis	1	0	0	0	1	0	0	0	0
Respiratory syncytial virus	0	0	0	0	0	0	0	0	0
Rheumatic fever	4	1	0	0	3	0	0	0	0
Salmonellosis	13	8	1	0	1	0	1	0	2
Scabies	28	6	3	0	12	0	0	0	7
Scarlet Fever	8	3	2	0	1	0	0	0	2
Shigellosis	1	0	0	0	1	0	0	0	0
Streptococcal sore throat	328	167	25	11	6	3	6	0	110
Strep disease, invasive	13	7	1	0	5	0	0	0	0
Strep disease, other	74	44	2	1	25	1	1	0	0
Syphilis, Infectious	6	2	0	1	1	2	0	0	0
Syphilis, Latent	22	8	0	3	11	0	0	0	0
Syphilis, Congenital	0	0	0	0	0	0	0	0	0
Tuberculosis	69	15	42	0	11	0	1	0	0
Vancomycin resis. <i>Enterococcus</i>	46	30	6	3	6	0	0	0	1
<i>Vibrio parahaemolyticus</i>	0	0	0	0	0	0	0	0	0
<i>Vibrio</i> species	1	0	0	0	1	0	0	0	0

Source: Office of Epidemiology and Research, Department of Public Health and Social Services, Annual Summary of Notifiable Diseases, 2012

Note: Zero means "none reported"

Table 12-16 . Summary of Annual Notifiable Disease by Ethnicity, Guam: Calendar Year 2011

Disease	Total	Chamorro	Filipino	White	Micronesian	Black	Asian	Other	Unknown
<i>Acinetobacter baumannii</i> MDR	27	19	3	2	2	0	0	1	0
AIDS	6	4	0	0	2	0	0	0	0
Campylobacteriosis	9	8	1	0	0	0	0	0	0
Chickenpox	102	40	9	1	27	0	5	5	15
Chlamydia	1,071	362	150	53	239	50	17	104	96
Cholera (O1 El Tor)	1	0	0	0	1	0	0	0	0
<i>Clostridium difficile</i>	23	14	6	0	3	0	0	0	0
Conjunctivitis	437	110	25	40	19	9	3	69	162
Dengue	3	0	1	1	0	0	0	0	1
Fish poisoning (Ciguatera)	1	0	0	0	0	0	1	0	0
Fish poisoning (Scombroid)	6	3	1	1	1	0	0	0	0
Food poisoning	195	25	5	1	0	0	33	0	131
Gonorrhea	96	14	6	5	31	14	0	13	13
<i>H. influenzae</i> , invasive	0	0	0	0	0	0	0	0	0
Hand, foot and mouth disease	49	34	4	1	4	0	2	0	4
Hansen's disease	2	0	0	0	1	0	0	0	1
Hepatitis A	43	11	6	0	1	0	1	0	24
Hepatitis B	120	16	13	1	25	1	4	0	60
Hepatitis C	70	44	10	2	1	0	3	0	10
Herpes simplex, Type 2	30	3	4	4	0	0	1	0	18
HIV	6	4	0	1	1	0	0	0	0
HPV	41	4	3	1	1	0	2	0	30
<i>Klebsiella pneumoniae</i> MDR	39	20	4	0	13	0	0	0	2
Influenza	71	3	6	2	0	1	40	4	15
Leptospirosis	4	2	1	1	0	0	0	0	0
Meningitis, aseptic	0	0	0	0	0	0	0	0	0
Meningitis, other	4	2	0	0	0	0	0	1	1
MRSA	565	297	56	22	52	4	10	30	94
Mumps	3	0	0	0	1	0	0	0	2
Pertussis	7	0	0	0	0	0	0	0	7
Respiratory syncytial virus	77	49	6	0	22	0	0	0	0
Rheumatic fever	5	4	1	0	0	0	0	0	0
Salmonellosis	19	8	2	3	2	0	0	1	3
Scabies	14	1	0	0	6	1	0	0	6
Scarlet Fever	12	4	0	2	1	0	0	0	5
Shigellosis	16	4	0	0	9	0	1	0	2
Streptococcal sore throat	471	133	31	20	7	0	4	34	242
Strep disease, invasive	14	9	0	0	5	0	0	0	0
Strep disease, other	158	76	5	2	37	0	5	7	26
Syphilis, Infectious	9	3	1	0	5	0	0	0	0
Syphilis, Latent	17	6	2	0	7	1	1	0	0
Syphilis, Congenital	0	0	0	0	0	0	0	0	0
Tuberculosis	81	26	33	0	15	0	3	2	2
<i>Vibrio parahaemolyticus</i>	1	1	0	0	0	0	0	0	0

Source: Office of Epidemiology and Research, Department of Public Health and Social Services, Annual Summary of Notifiable Diseases, 2011

Note: Zero means "none reported"

Table 12-17 . Heavy Drinking by Demographic Characteristic, Guam: 2009-2012

Demographic Characteristic	2012		2011		2010		2009	
	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.
Total	7.5	(5.7-9.3)	6.8	(5.1-8.4)	4.9	(3.1-6.7)	5.8	(4.0-7.7)
Age								
18 - 24	N/A	N/A	8.9	(3.8-14.0)	4.1	(0.1-8.2)	6.1	(2.3-10.0)
25 - 34	9.9	(5.2-14.5)	6.9	(3.3-10.5)	6.1	(1.5-10.8)	9.5	(4.3-14.7)
35 - 44	8.2	(4.2-12.1)	5.4	(2.5-8.3)	5.3	(0.9-9.6)	7.3	(2.8-11.8)
45 - 54	8.3	(4.2-12.3)	9.9	(5.1-14.7)	5.6	(1.8-9.4)	2.2	(0.4-4.0)
55 - 64	N/A	N/A	N/A	N/A	3.5	(0.3-6.6)	2.5	(0.0-5.2)
65 +	N/A	N/A	N/A	N/A	2.5	(0.0-5.3)	2.9	(0.3-5.6)
Gender								
Male	11.8	(8.6-15.1)	9.0	(6.3-11.7)	7.5	(4.4-10.7)	8.1	(5.0-11.2)
Female	3.0	(1.7-4.4)	4.4	(2.7-6.2)	2.2	(0.4-4.0)	3.6	(1.8-5.4)
Education								
< High School	12.2	(6.1-18.2)	N/A	N/A	9.4	(1.5-17.4)	6.7	(0.5-12.8)
H.S. or G.E.D.	8.1	(5.5-10.8)	8.4	(5.8-11.0)	5.5	(2.5-8.5)	7.3	(3.9-10.8)
Some post H.S.	6.5	(3.1-10.0)	4.9	(2.1-7.6)	2.9	(0.6-5.1)	5.9	(2.7-9.2)
College grad	N/A	N/A	5.8	(2.8-8.7)	3.2	(0.8-5.7)	3.5	(0.8-6.2)
Income								
< \$15,000	6.5	(2.8-10.2)	N/A	N/A	2.5	(0.0-5.1)	7.1	(1.1-13.1)
\$15,000 - \$24,999	5.8	(3.1-8.6)	N/A	N/A	4.0	(0.0-8.1)	3.5	(0.0-8.0)
\$25,000 - \$34,999	14.8	(7.6-22.0)	N/A	N/A	7.0	(0.6-13.3)	3.2	(0.4-6.1)
\$35,000 - \$49,999	N/A	N/A	N/A	N/A	5.4	(0.0-11.0)	5.3	(1.0-9.6)
\$50,000 +	5.0	(2.5-7.4)	9.0	(5.5-12.5)	4.7	(1.6-7.8)	7.7	(4.1-11.3)
Ethnicity								
Chamorro	10.3	(7.0-13.6)	7.3	(4.8-9.9)	6.5	(3.0-10.0)	9.0	(5.5-12.6)
Filipino	3.0	(1.3-4.6)	3.2	(1.2-5.2)	1.1	(0.0-2.3)	3.0	(0.7-5.2)
White/Caucasian	11.6	(4.4-18.7)	6.2	(2.9-9.5)	6.2	(0.2-12.2)	7.4	(1.7-13.1)
Asian	3.4	(0.7-6.2)	8.8	(0.0-20.9)	8.2	(0.0-17.4)	4.9	(0.0-12.1)
Micronesian	7.6	(1.5-13.7)	7.2	(1.6-12.7)	2.8	(0.0-6.0)	2.3	(0.0-5.4)

Source: Department of Public Health and Social Services, Behavioral Risk Factor Surveillance System

Table 12-18 . Ever Diagnosed with Stroke by Demographic Characteristic, Guam: 2009-2012

Demographic Characteristic	2012		2011		2010		2009	
	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.
Total	3.2	(02.2-04.2)	3.2	(02.2-04.2)	2.2	(1.1-3.2)	2.1	(1.2-3.0)
Age								
18 - 24	0.4	(00.0-01.0)	0.3	(00.0-00.9)	N/A	N/A	N/A	N/A
25 - 34	0.6	(00.0-01.4)	1.7	(00.0-03.9)	1.1	(0.0-3.3)	1.9	(0.0-4.2)
35 - 44	3.4	(00.5-06.3)	1.5	(00.1-02.9)	0.3	(0.0-0.9)	1.4	(0.0-3.4)
45 - 54	4.9	(02.0-07.8)	4.9	(01.2-08.6)	2.4	(0.0-4.9)	2.5	(0.3-4.6)
55 - 64	7.4	(03.3-11.5)	6.9	(03.6-10.2)	5.5	(1.2-9.8)	4.3	(1.5-7.0)
65 +	4.5	(01.8-07.2)	5.2	(01.7-08.7)	9.3	(2.5-16.1)	5.1	(1.7-8.6)
Gender								
Male	2.7	(01.1-04.3)	3.9	(02.1-05.7)	1.6	(0.2-2.9)	2.0	(0.4-3.5)
Female	3.8	(02.4-05.2)	2.4	(01.4-03.4)	2.8	(1.1-4.4)	2.3	(1.3-3.2)
Education								
< High School	5.4	(01.7-09.1)	4.0	(00.7-07.3)	4.9	(0.0-10.1)	4.6	(0.2-8.9)
H.S. or G.E.D.	3.4	(01.8-05.0)	2.8	(01.4-04.2)	1.4	(0.2-2.7)	2.3	(0.7-4.0)
Some post H.S.	2.5	(00.5-04.5)	2.3	(00.9-03.7)	1.5	(0.0-3.0)	2.2	(0.5-3.9)
College graduate	2.0	(00.8-03.2)	3.8	(01.3-06.3)	2.5	(0.4-4.5)	0.7	(0.0-1.4)
Income								
< \$15,000	6.3	(02.6-10.0)	5.7	(01.4-10.0)	4.0	(0.0-8.8)	4.6	(0.3-8.8)
\$15,000 - \$24,999	2.7	(00.0-05.6)	3.3	(00.9-05.7)	3.7	(0.8-6.6)	4.6	(1.5-7.8)
\$25,000 - \$34,999	1.2	(00.0-02.8)	3.5	(00.2-06.8)	0.2	(0.0-0.5)	3.3	(0.0-6.9)
\$35,000 - \$49,999	1.6	(00.0-03.2)	4.3	(00.8-07.8)	2.2	(0.0-4.8)	0.8	(0.0-1.8)
\$50,000 +	1.6	(00.5-02.6)	1.6	(00.3-02.8)	1.0	(0.0-2.3)	0.9	(0.1-1.7)
Ethnicity								
Chamorro	3.7	(01.9-05.6)	2.4	(01.0-03.7)	2.8	(0.8-4.9)	3.1	(1.4-4.8)
Filipino	2.6	(01.2-04.0)	3.0	(01.2-05.0)	1.8	(0.3-3.4)	1.3	(0.2-2.4)
White/Caucasian	2.5	(00.5-04.5)	6.1	(00.0-13.0)	2.5	(0.0-5.9)	N/A	N/A
Asian	1.2	(00.0-03.4)	7.8	(00.2-15.4)	0.6	(0.0-1.7)	1.8	(0.0-5.4)
Micronesia	5.7	(01.1-10.1)	1.1	(00.0-02.2)	1.4	(0.0-3.3)	2.6	(0.0-7.6)

Source: Department of Public Health and Social Services, Behavioral Risk Factor Surveillance System

Table 12-19 . Ever Diagnosed with Heart Attack by Demographic Characteristic, Guam: 2009-2012

Demographic Characteristic	2012		2011		2010		2009	
	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.
Total	4.2	(02.8-05.6)	3.1	(02.1-04.1)	2.7	(1.5-3.9)	2.4	(1.5-3.3)
Age								
18 - 24	0.6	(00.0-01.4)	0.6	(00.0-01.8)	N/A	N/A	0.7	(0.0-1.7)
25 - 34	0.6	(00.0-01.4)	0.5	(00.0-01.3)	1.1	(0.0-3.3)	N/A	N/A
35 - 44	2.6	(00.0-05.3)	1.1	(00.1-02.1)	2.3	(0.0-4.7)	1.5	(0.0-3.6)
45 - 54	5.5	(02.0-09.0)	3.1	(01.1-05.1)	1.8	(0.0-3.6)	5.9	(2.5-9.3)
55 - 64	9.5	(05.6-13.4)	8.0	(04.1-11.9)	10.0	(3.2-16.7)	4.6	(1.2-8.0)
65 +	11.4	(03.6-19.2)	10.2	(04.7-15.7)	6.7	(1.9-11.5)	4.4	(1.2-7.6)
Gender								
Male	4.5	(02.7-06.3)	3.8	(02.4-05.2)	2.7	(1.0-4.4)	2.8	(1.2-4.3)
Female	3.8	(01.8-05.8)	2.3	(01.1-03.5)	2.8	(1.1-4.5)	2.0	(1.0-2.9)
Education								
< High School	8.2	(02.9-13.5)	4.4	(01.5-07.3)	5.6	(0.5-10.7)	4.8	(0.3-9.2)
H.S. or G.E.D.	3.9	(02.3-05.5)	3.7	(02.3-05.1)	2.6	(0.8-4.4)	2.3	(1.0-3.7)
Some post H.S.	4.6	(02.1-07.1)	2.9	(01.1-04.7)	2.0	(0.0-4.4)	2.8	(0.8-4.9)
College graduate	1.2	(00.2-02.2)	1.5	(00.1-02.9)	2.0	(0.3-3.7)	1.0	(0.1-1.8)
Income								
< \$15,000	8.9	(03.2-14.6)	3.5	(01.5-05.5)	5.8	(0.1-11.6)	3.4	(0.0-7.4)
\$15,000 - \$24,999	4.8	(01.5-08.1)	3.0	(00.6-05.4)	4.2	(1.3-7.1)	6.3	(2.5-10.1)
\$25,000 - \$34,999	2.3	(00.5-04.1)	3.9	(00.0-07.8)	1.2	(0.0-3.0)	2.7	(0.0-5.8)
\$35,000 - \$49,999	3.2	(00.7-05.7)	4.0	(01.3-06.7)	0.9	(0.0-2.4)	2.1	(0.1-4.2)
\$50,000 +	1.5	(00.1-02.9)	3.5	(01.5-05.5)	2.3	(0.0-4.8)	0.9	(0.1-1.7)
Ethnicity								
Chamorro	6.0	(03.4-08.7)	4.0	(02.3-05.7)	4.3	(1.9-6.6)	3.6	(2.0-5.3)
Filipino	2.2	(00.9-03.5)	1.6	(00.5-02.7)	1.7	(0.0-3.4)	1.3	(0.2-2.3)
White/Caucasian	2.1	(00.2-03.9)	1.8	(00.0-03.6)	2.8	(0.0-6.2)	N/A	N/A
Asian	4.4	(00.2-08.9)	3.0	(00.0-06.4)	1.3	(0.0-3.9)	1.9	(0.0-4.9)
Micronesia	5.6	(01.0-10.3)	3.7	(00.2-07.3)	N/A	N/A	3.4	(0.0-8.6)

Source: Department of Public Health and Social Services, Behavioral Risk Factor Surveillance System

Note: 2011 prevalence is considered the new baseline data. Caution must be used when comparing data prior to 2011 because of the changes in weighting methodology and the addition of the cell phone sampling frame.

Table 12-20 . Ever Diagnosed with Diabetes by Demographic Characteristic, Guam: 2010-2012

Demographic Characteristics	2012				2011				2010			
	Yes		Yes, pregnancy-related		Yes		Yes, pregnancy-related		Yes		Yes, pregnancy-related	
	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.
Total	9.6	(08.0-11.2)	1.6	(01.0-02.2)	9.9	(08.1-11.7)	1.0	(00.4-01.6)	11.0	(8.6-13.4)	0.7	(0.1-1.3)
Age												
18 - 24	2.3	(00.1-04.5)	0.7	(00.0-01.7)	0.3	(00.0-00.7)	1.4	(00.0-03.2)	0.6	(0.0-1.7)	0.6	(0.0-1.7)
25 - 34	2.0	(00.2-03.8)	1.5	(00.1-02.9)	2.1	(00.5-03.7)	1.6	(00.0-03.4)	4.8	(0.4-9.2)	1.5	(0.0-3.8)
35 - 44	8.3	(04.0-12.6)	3.2	(01.2-05.2)	6.8	(03.1-10.5)	1.6	(00.6-02.6)	5.3	(2.1-8.4)	0.8	(0.0-1.8)
45 - 54	13.0	(08.5-17.5)	1.8	(00.0-03.6)	12.2	(07.9-16.5)	0.6	(00.0-01.4)	19.2	(12.1-26.3)	0.5	(0.0-1.3)
55 - 64	17.6	(12.5-22.7)	1.1	(00.0-02.3)	23.0	(16.5-29.5)	N/A	N/A	21.9	(13.8-30.1)	N/A	N/A
65 +	22.9	(16.2-29.6)	N/A	N/A	27.5	(20.2-34.8)	N/A	N/A	N/A	N/A	N/A	N/A
Gender												
Male	9.1	(06.7-11.5)	N/A	N/A	9.1	(06.6-11.6)	N/A	N/A	11.0	(7.4-14.5)	N/A	N/A
Female	10.2	(07.8-12.6)	3.2	(01.8-04.6)	10.8	(08.4-13.2)	2.1	(01.1-03.1)	11.0	(7.9-14.1)	1.4	(0.1-2.7)
Education												
< High School	12.1	(07.0-17.2)	1.1	(00.0-02.5)	11.5	(06.6-16.4)	2.0	(00.0-04.0)	13.2	(6.6-19.9)	N/A	N/A
H.S. or G.E.D.	8.8	(06.6-11.0)	1.0	(00.2-01.8)	10.4	(07.7-13.1)	0.7	(00.3-01.1)	12.3	(8.5-16.1)	0.2	(0.0-0.7)
Some post H.S.	10.9	(06.8-15.0)	3.5	(01.3-05.7)	9.8	(06.3-13.3)	1.1	(00.0-02.3)	9.0	(3.7-14.2)	0.8	(0.0-1.9)
College graduate	8.1	(05.4-10.8)	1.2	(00.0-02.4)	8.1	(05.2-11.0)	0.7	(00.1-01.3)	9.4	(5.0-13.7)	1.8	(0.0-4.1)
Income												
< \$15,000	11.7	(07.0-16.4)	0.9	(00.0-01.9)	8.3	(04.6-12.0)	1.6	(00.0-03.6)	11.9	(6.0-17.9)	0.7	(0.0-2.2)
\$15,000 - \$24,999	12.4	(07.3-17.5)	1.9	(00.1-03.7)	8.7	(04.0-13.4)	0.5	(00.0-01.1)	16.9	(10.2-23.5)	0.5	(0.0-1.4)
\$25,000 - \$34,999	12.5	(07.6-17.4)	1.8	(00.0-04.2)	10.0	(05.5-14.5)	0.5	(00.0-01.1)	8.2	(1.7-14.7)	3.1	(0.0-7.2)
\$35,000 - \$49,999	9.8	(05.1-14.5)	N/A	N/A	12.4	(07.3-17.5)	0.6	(00.0-01.4)	11.4	(4.7-18.1)	0.6	(0.0-1.9)
\$50,000 +	6.4	(04.3-08.6)	1.8	(00.6-02.9)	11.8	(07.9-15.7)	0.9	(00.0-01.8)	9.8	(5.2-14.4)	N/A	N/A
Ethnicity												
Chamorro	13.4	(10.4-16.4)	1.9	(00.8-03.0)	14.9	(11.7-18.2)	1.5	(00.5-02.6)	11.6	(8.1-15.2)	N/A	N/A
Filipino	8.3	(05.9-10.7)	1.3	(00.3-02.3)	7.4	(04.9-09.9)	0.3	(00.0-00.6)	12.2	(7.6-16.8)	N/A	N/A
White/Caucasian	3.0	(00.9-05.0)	0.9	(00.0-02.0)	3.7	(01.0-06.5)	0.4	(00.0-01.0)	5.9	(0.1-11.7)	N/A	N/A
Asian	4.8	(00.0-09.8)	N/A	N/A	6.5	(01.2-11.7)	3.6	(00.0-08.0)	N/A	N/A	N/A	N/A
Micronesian	2.7	(00.5-04.9)	N/A	N/A	5.4	(01.6-09.3)	N/A	N/A	12.9	(4.0-21.8)	N/A	N/A

Source: Department of Public Health and Social Services, Behavioral Risk Factor Surveillance System

Table 12-21 . Current Smokers by Demographic Characteristic, Guam: 2009-2012

Demographic Characteristic	2012		2011		2010		2009	
	%	95% C.I.	%	95% C.I.	%	95% C.I.	%	95% C.I.
Total	25.8	(23.1-28.5)	30.5	(27.8-33.3)	25.8	(21.7-29.9)	24.1	(21.1-27.1)
Age								
18 - 24	19.2	(13.1-25.3)	33.9	(26.4-41.5)	N/A	N/A	16.5	(10.3-22.8)
25 - 34	34.8	(28.0-41.7)	36.6	(30.0-43.2)	N/A	N/A	29.3	(21.6-37.1)
35 - 44	26.9	(20.6-33.1)	34.8	(28.8-40.7)	25.2	(18.0-32.5)	27.2	(20.4-33.9)
45 - 54	28.9	(22.6-35.2)	30.4	(24.0-36.9)	29.8	(21.3-38.4)	29.0	(22.7-35.2)
55 - 64	27.0	(20.3-33.6)	22.1	(15.7-28.5)	20.0	(12.1-27.8)	17.7	(11.7-23.8)
65 +	10.2	(05.6-14.9)	15.1	(08.9-21.3)	11.3	(3.5-19.1)	14.5	(7.9-21.1)
Gender								
Male	31.0	(26.7-35.2)	35.8	(31.5-40.0)	30.3	(24.4-36.3)	30.9	(25.8-36.0)
Female	20.5	(17.3-23.7)	25.1	(21.7-28.5)	21.2	(15.7-26.6)	17.1	(14.2-20.1)
Education								
< High School	43.8	(35.3-52.2)	50.6	(42.7-58.5)	N/A	N/A	35.4	(25.5-45.2)
H.S. or G.E.D.	29.9	(25.8-34.1)	34.5	(30.3-38.8)	27.8	(21.3-34.4)	32.0	(26.7-37.4)
Some post H.S.	19.6	(14.7-24.6)	21.8	(17.1-26.5)	15.6	(9.9-21.4)	19.3	(13.5-25.0)
College grad	11.8	(08.2-15.3)	16.0	(11.8-20.2)	15.9	(8.0-23.8)	13.3	(8.6-18.0)
Income								
< \$15,000	36.8	(29.2-44.4)	37.8	(29.8-45.9)	N/A	N/A	33.6	(24.6-42.5)
\$15,000 - \$24,999	28.1	(21.2-35.0)	34.2	(27.2-41.3)	26.2	(17.0-35.4)	25.5	(16.2-34.8)
\$25,000 - \$34,999	26.3	(17.9-34.7)	26.9	(19.4-34.4)	21.1	(11.9-30.3)	27.4	(18.8-36.0)
\$35,000 - \$49,999	27.8	(20.2-35.4)	22.7	(16.8-28.6)	N/A	N/A	26.2	(18.6-33.8)
\$50,000 +	18.0	(13.8-22.3)	24.3	(19.4-29.3)	19.3	(10.7-27.9)	21.5	(16.1-26.8)
Ethnicity								
Chamorro	40.4	(35.8-45.1)	42.2	(37.8-46.7)	40.3	(33.0-47.7)	37.7	(32.6-42.8)
Filipino	10.2	(07.2-13.3)	13.6	(10.0-17.2)	12.3	(7.5-17.4)	12.2	(7.6-16.9)
White/Caucasian	18.9	(12.3-25.5)	21.0	(13.0-28.9)	19.0	(9.3-28.7)	13.1	(5.4-20.9)
Asian	21.5	(11.5-31.9)	37.3	(23.7-51.0)	21.9	(9.1-34.7)	13.6	(4.9-22.2)
Micronesia	15.1	(07.5-22.8)	25.6	(18.0-37.1)	14.9	(5.0-24.8)	16.2	(6.0-26.3)

Source: Department of Public Health and Social Services, Behavioral Risk Factor Surveillance System

Table 12-22 . Child Abuse and Neglect Statistics, Guam: Fiscal Years 2009 to 2013

Characteristic	2013	2012	2011	2010	2009
Child Protective Services (CPS) Referrals Received	1,894	1,988	1,897	1,403	1,171
Total Number of Children, Subject of CPS Report	2,747	3,064	2,512	2,032	1,593
CPS Referrals by Maltreatment Type (Total)	4,109	4,434	3,294	1,991	1,915
Physical Abuse	797	941	763	478	476
Sexual Abuse	423	524	434	313	229
Emotional Abuse	580	644	532	270	254
Neglect - Physical	260	295	208	99	188
Neglect - Medical	240	276	196	138	95
Neglect - Abandonment	102	126	76	45	45
Neglect - Educational	240	234	159	100	90
Neglect - Emotional	105	123	71	47	93
Neglect - Lack of Adult Supervision	443	460	282	162	117
Neglect - Deprivation of Necessities	23	3	11	0	0
Neglect - Other	896	808	562	339	328
Referrals involving Teen Pregnancy	65	62	78	28	10
Referrals involving Children at-risk due to Drug use by Caretaker	294	278	190	71	51
Referrals involving exposure to Family Violence	149	144	99	75	131
Referrals involving Alcohol Abuse	124	218	81	53	55
Referrals involving Teen Suicide	40	12	14	7	22
Other Rerrals involving Run-Away Youths, Custody, Court Ordered Risk Assessments, Expulsion of a Child from Home, Children in Need of Services, Lack of a Guardian, etc.	224	94	100	105	59

Source: Division of Public Welfare, Bureau of Social Services Administration, Department of Public Health and Social Services

Definitions:

- 1/ Child Abuse and Neglect: Any recent act or failure to act on the part of a parent or caretaker which results in death or serious physical or emotional sexual abuse or exploitation; or an act or failure to act which presents an imminent risk of serious harm.
- 2/ Physical Abuse: Non-accidental injury of a child or punching, beating, kicking, biting, burning, shaking, otherwise harming a child.
- 3/ Emotional Abuse: Patterns of behavior that attacks a child's emotional development and sense of self worth; name calling, blaming, belittling, humiliation and rejection.
- 4/ Sexual Abuse: Any act of a sexual nature upon or with a child; Fondling a child's genitals, intercourse, incest, rape sodomy, adult showing his or her genital area (indecent exposure), exposure to pornographic materials and commercial exploitation through prostitution or the production or the of pornographic materials.
- 5/ Physical Neglect: Purposely failure to act on behalf of a child or to provide adequately for a child; refusal of or delay in seeking health care (medical attention), abandonment, expulsion from the home, inadequate supervision (lack of adult supervision); failure to enroll a child of mandatory school age school (educational neglect); or failure to attend to a special education need and chronic truancy.
- 6/ Emotional Neglect: Purposely not providing for a child's emotional needs; or marked inattention to the child's need for affection, refusal or failure to provide needed psychological care, spouse abuse/family violence in the child's presence, and permission of drug/alcohol use by the child.

Table 12-23 . Child Abuse and Neglect Statistics, Guam: Fiscal Years 2003 to 2008

Characteristics	2008	2007	2006	2005	2004	2003
Child Protective Services (CPS) Referrals Received	1,176	1,187	1,267	1,631	1,336	1,251
Total Number of Children, Subject of CPS Report	1,975	1,851	1,808	1,941	2,098	1,935
CPS Referrals by Maltreatment Type (Total)	2,501	2,391	2,065	2,431	2,317	2,418
Physical Abuse	520	526	464	590	517	641
Sexual Abuse	230	266	215	269	227	210
Emotional Abuse	356	260	167	190	139	111
Neglect - Physical	234	174	306	328	295	299
Neglect - Medical	92	129	129	173	172	165
Neglect - Abandonment	84	58	53	48	67	61
Neglect - Educational	129	161	146	191	179	174
Neglect - Emotional	102	86	61	44	53	17
Neglect - Lack of Adult Supervision	211	209	204	197	139	164
Neglect - Deprivation of Necessities	11	0	0	0	0	0
Neglect - Other	532	522	320	401	529	576
Referrals involving Teen Pregnancy	14	16	27	18	11	10
Referrals involving Children at-risk due to Drug use by Caretaker	103	101	78	63	90	97
Referrals involving exposure to Family Violence	179	135	69	84	126	218
Referrals involving Alcohol Abuse	87	47	26	21	28	18
Referrals involving Teen Suicide	8	15	19	21	8	0
Other Rerrals involving Run-Away Youths, Custody, Court Ordered Risk Assessments, Expulsion of a Child from Home, Children in Need of Services, Lack of a Guardian, etc.	141	208	101	194	266	233

Source: Division of Public Welfare, Bureau of Social Services Administration, Department of Public Health and Social Services

Definitions:

- 1/ Child Abuse and Neglect: Any recent act or failure to act on the part of a parent or caretaker which results in death or serious physical or emotional sexual abuse or exploitation; or an act or failure to act which presents an imminent risk of serious harm.
- 2/ Physical Abuse: Non-accidental injury of a child or punching, beating, kicking, biting, burning, shaking, otherwise harming a child.
- 3/ Emotional Abuse: Patterns of behavior that attacks a child's emotional development and sense of self worth; name calling, blaming, belittling, humiliation and rejection.
- 4/ Sexual Abuse: Any act of a sexual nature upon or with a child; Fondling a child's genitals, intercourse, incest, rape sodomy, adult showing his or her genital area (indecent exposure), exposure to pornographic materials and commercial exploitation through prostitution or the production or the of pornographic materials.
- 5/ Physical Neglect: Purposely failure to act on behalf of a child or to provide adequately for a child; refusal of or delay in seeking health care (medical attention), abandonment, expulsion from the home, inadequate supervision (lack of adult supervision); failure to enroll a child of mandatory school age school (educational neglect); or failure to attend to a special education need and chronic truancy.
- 6/ Emotional Neglect: Purposely not providing for a child's emotional needs; or marked inattention to the child's need for affection, refusal or failure to provide needed psychological care, spouse abuse/family violence in the child's presence, and permission of drug/alcohol use by the child.

Table 12-24 . Child Abuse and Neglect Statistics by Age and Sex of Victim, Guam: Fiscal Years 2009 to 2013

Type	2013	2012	2011	2010	2009
Male	1,246	1,364	1,078	911	764
Below 1 year old	77	65	42	47	49
1 year old	45	56	38	41	37
2 years old	47	71	51	48	46
3 years old	61	62	51	42	34
4 years old	70	79	52	38	44
5 years old	90	87	57	76	45
6 years old	94	88	78	53	68
7 years old	82	84	72	72	53
8 years old	87	86	88	53	53
9 years old	67	91	91	56	41
10 years old	66	84	71	45	34
11 years old	64	79	59	46	43
12 years old	66	68	56	48	36
13 years old	69	73	51	49	31
14 years old	73	75	57	41	30
15 years old	61	52	44	42	28
16 years old	41	40	35	37	26
17 years old	20	49	47	25	21
Unknown	66	75	38	52	45
Female	1,387	1,625	1,456	1,074	865
Below 1 year old	52	71	60	34	34
1 year old	46	38	45	43	29
2 years old	45	65	36	48	37
3 years old	60	67	50	45	36
4 years old	56	49	54	39	33
5 years old	70	73	49	52	52
6 years old	87	100	75	65	52
7 years old	53	104	79	44	45
8 years old	64	92	79	56	57
9 years old	71	66	75	52	49
10 years old	62	84	77	41	42
11 years old	66	87	66	58	28
12 years old	96	96	93	81	40
13 years old	94	110	119	66	50
14 years old	110	157	111	109	77
15 years old	150	146	137	86	57
16 years old	96	98	123	57	71
17 years old	54	62	77	43	37
Unknown	55	60	51	55	39
Unknown	110	147	113	74	60
18 years old	4	0	0	0	0

Source: Division of Public Welfare, Bureau of Social Services Administration, Department of Public Health and Social Services

Table 12-25 . Abortions by Patients Age, Guam: Calendar Year 2003 to 2013

Characteristic	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005	CY2004	FY2003
Age Group	213	275	295	269	266	327	61	20	47	93	20
13 - 17 years old	7	7	19	12	17	45	5	2	5	5	2
18 - 22 years old	58	68	83	73	74	83	12	5	5	18	4
23 - 27 years old	44	79	83	68	56	60	8	4	16	26	5
28 - 32 years old	39	42	47	48	54	56	15	5	14	13	5
33-37 years old	39	55	39	45	32	37	18	4	6	17	4
38 and over	26	24	24	18	25	30	2	0	1	12	0
Age not provided	0	0	0	5	8	16	1	0	0	2	0

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

R = Revised

Table 12-26 . Abortions by Patients Marital Status, Guam: Calendar Years 2003 to 2013

Marital Status	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005	CY2004	FY2003
Total	213	275	295	269	266	327	61	20	47	93	22
Single	156	204	216	187	117	113	19	6	17	33	6
Married	57	70	79	77	97	196	42	14	29	58	16
Divorced	0	1	0	1	7	14	0	0	1	2	0
Widowed	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	4	45	4	0	0	0	0	0

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

R = Revised

Table 12-27 . Abortions by Type of Procedure Performed, Guam: Calendar Years 2004 to 2013

Type of Procedure	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005	CY2004
Total	213	275	295	269	266	327	61	20	47	93
Aspiration	40	47	34	42	29	39	42	15	24	37
DigoxIm Amnlo-Infusion	0	0	0	0	0	1	0	0	0	0
Dilation Curettage (D&C)	0	0	0	0	19	0	0	2	0	0
D&C plus Vacuum	147	208	236	191	0	272	0	0	0	0
Dilation Extraction (D&E)	19	13	16	23	28	11	9	0	7	6
D&E plus Vacuum	2	3	4	4	179	0	0	0	0	0
Misoprestol	1	0	1	0	0	0	0	0	0	0
Kel Cardiac	0	0	0	0	2	0	0	0	0	0
Suction Cur	0	0	0	0	0	0	0	0	1	30
Abortifacient Agent	0	0	0	0	0	0	0	0	3	0
Cardiac Infusion	0	0	0	0	0	0	0	0	0	1
RU 486	1	1	3	9	5	3	5	1	5	6
Saline Solution	3	3	1	0	4	1	5	2	3	4
Pitocln Augm	0	0	0	0	0	0	0	0	3	0
Methotrexate	0	0	0	0	0	0	0	0	0	2
Not Stated	0	0	0	0	0	0	0	0	1	7

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

R = Revised

Table 12-28 . Abortions by Patients Ethnic Origin, Guam: Calendar Years 2003 to 2013

Ethnic Origin	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005	CY2004	FY2003
Total	213	275	295	269	266	327	61	20	47	93	20
Chamorro	146	176	168	137	143	194	25	10	18	29	9
Filipino	15	20	43	45	42	34	2	1	1	18	2
Japanese	0	0	0	4	3	24	0	0	2	2	0
Korean	23	22	19	22	23	4	9	2	4	8	3
Saipanese	0	0	0	0	0	0	6	1	0	0	0
Vietnamese	1	4	2	6	2	4	0	1	3	4	1
Carolinian	0	0	0	0	0	0	0	0	0	1	0
Yapese	0	0	0	0	0	1	1	0	0	0	0
Chuukese	0	0	0	0	3	5	0	0	0	0	0
Palauan	1	2	3	5	5	11	1	0	1	1	0
Ponapean	0	0	0	0	0	2	0	1	4	5	1
Black	3	7	4	6	5	5	0	0	1	2	0
White	10	22	27	28	18	20	6	1	7	6	3
Chinese	14	15	0	11	13	16	9	3	5	10	0
Thai	0	0	0	0	0	2	0	0	0	1	0
Indian	0	0	1	0	0	0	1	0	0	0	0
Mexican	0	0	0	0	1	1	0	0	0	0	0
Solomonese	0	0	0	0	0	1	0	0	0	0	0
FSM	0	7	9	3	0	0	0	0	0	0	0
Unknown	0	0	19	2	8	3	1	0	1	6	1

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

FSM = Federated States of Micronesia

Table 12-29 . Abortions by Patients Place of Residence, Guam: Calendar Years 2005 to 2013

Place of Residence	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005
Total	213	275	295	269	266	327	61	20	47
Agana	16	22	23	22	16	8	6	2	5
Agana Heights	0	1	1	0	0	1	0	0	0
Agat	1	2	6	1	3	7	0	0	0
Anderson AFB	3	8	5	12	4	11	2	0	3
Asan	0	0	0	1	0	1	0	0	0
Barrigada	18	18	26	19	14	4	0	0	0
Chalan Pago	3	3	7	4	1	7	0	0	0
Dededo	39	48	46	33	31	29	6	1	3
Inarajan	3	0	0	3	3	4	0	0	0
Harmon	6	11	12	13	9	8	8	2	5
Maitte	0	0	1	6	1	2	0	0	0
Mangilao	8	19	9	12	7	11	0	0	0
Malojloj	0	0	0	0	1	0	0	0	0
Merizo	1	3	3	1	0	5	0	0	1
Mongmong	0	1	1	2	0	0	0	0	0
Naval Station	3	4	2	8	6	12	3	1	2
Ordot	4	3	2	3	3	6	4	2	3
Piti	1	0	1	0	0	8	0	0	0
Santa Rita	6	0	9	6	3	8	0	0	0
Sinajana	2	8	6	4	3	11	0	0	0
Talofoto	6	8	7	6	9	10	3	1	1
Tamuning	47	52	57	42	35	46	6	5	8
Toto	0	2	0	0	2	12	0	0	0
Tumon	6	8	4	3	4	2	7	1	1
Umatac	0	0	0	0	3	11	0	0	0
Yigo	30	36	45	36	33	30	3	0	0
Yona	4	5	11	0	2	15	2	2	1
CNMI	3	8	4	5	12	10	7	1	6
Marshall Islands	0	0	0	0	0	0	0	0	1
Palau	1	0	1	1	0	4	1	0	1
Pohnpei	0	0	0	0	0	3	0	1	3
Chuuk	0	0	0	0	0	2	0	0	0
Japan	0	1	0	1	0	1	0	0	1
Korea	0	2	1	0	0	1	0	0	0
Philippines	2	1	2	1	0	1	1	1	2
Solomon Islands	0	0	0	0	0	1	0	0	0
Yap	0	0	0	0	0	0	1	0	0
Other (USA)	0	1	2	4	0	0	0	0	0
Not stated	0	0	1	20	61	35	1	0	0

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

Table 12-30 . Patients Admitted for Abortion Procedure with Number of Previous Pregnancy, Guam: Calendar Years 2004 to 2013

Number of Pregnancy	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005	CY2004
Total	213	275	295	269	266	327	61	20	47	93
0 (None)	49	73	98	69	81	176	19	6	10	20
1	53	50	53	42	41	32	11	4	16	13
2	39	57	50	47	49	39	17	3	7	13
3	31	45	29	40	39	52	6	3	7	15
4	18	23	31	29	24	19	5	3	5	3
5 +	23	27	34	20	26	8	3	1	2	13
Not Stated	0	0	0	22	6	1	0	0	0	16

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

Table 12-31 . Patients Admitted for Abortion Procedure with Number of Living Children, Guam: Calendar Years 2004 to 2013

Number of Children	CY2013	CY2012	CY2011	CY2010 R	CY2009	CY2008	CY2007	CY2006	CY2005	CY2004
Total	213	275	295	269	266	327	61	20	47	93
0 (None)	64	88	118	96	95	161	21	7	13	19
1	71	71	61	62	55	42	21	4	16	28
2	38	63	60	61	52	42	12	6	12	19
3	26	37	28	32	31	41	4	2	5	9
4 +	14	16	28	18	19	15	2	0	0	4
Not stated	0	0	0	0	14	26	1	1	1	14

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

R = Revised

Table 12-32 . Patients with Number of Previously Induced Abortions, Guam: Calendar Year 2010 to 2013

Number of Previously Induced Abortions	2013	2012	2011	2010 R
Total	213	275	295	269
0 (None)	133	176	118	177
1	52	50	61	60
2	14	24	60	16
3	5	11	28	8
4 +	9	14	28	7
Not stated	0	0	0	1

Source: Guam Memorial Hospital Authority, Government of Guam

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

R = Revised

Table 12-33 . Month of Abortion Procedure, Guam: Calendar Years 2011 to 2013

Month	2013	2012	2011
Total	213	275	295
January	34	22	26
February	12	19	20
March	29	27	23
April	24	21	22
May	22	22	17
June	14	18	26
July	15	28	33
August	16	22	24
September	17	29	22
October	4	25	29
November	17	25	17
December	9	17	36

Source: Guam Memorial Hospital Authority

Note: The information provided are generated by physicians [clinics] required by law to report all abortion procedures.

Table 12-34 . Number of Abortions Performed by Facility, Guam: Calendar Years 2008 to 2013

Years	Total	Guam Polyclinic	Women's Clinic
2013	213	169	44
2012	275	225	50
2011	295	257	38
2010	269	219	50
2009	266	229	37
2008	327	279	48

Source: Guam Memorial Hospital Authority

Table 12-35 . Suicide Deaths by Gender and Age Group, Guam: Calendar Years 2003 to 2013

Characteristic	CY2013	CY2012 R	CY2011 R	CY2010 R	CY2009 R	CY2008	CY2007	CY2006	CY2005	CY2004 R	CY2003
Gender (Total)	27	25	29	31	30	30	26	18	28	16	20
Male	22	21	25	26	28	25	25	16	22	14	19
Female	5	4	4	5	2	5	1	2	6	2	1
Age Group (Total)	27	25	29	31	30	30	26	18	28	16	20
10 - 19 years	5	3	9	6	3	7	3	4	5	3	4
20 - 29 years	8	11	8	11	11	11	13	8	10	7	6
30 - 39 years	4	3	3	8	10	5	4	3	7	1	7
40 - 49 years	4	5	4	4	5	5	3	1	3	3	1
50 years and over	6	3	5	2	1	2	3	2	3	2	2

Source: Office of Vital Statistics, Guam Department of Public Health and Social Services, Government of Guam

Table 12-36 . Suicide Deaths by Ethnicity and Sex, Guam: Calendar Years 2009 to 2013

Ethnicity	CY2013			CY2012 R			CY2011 R			CY2010			CY2009		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	27	22	5	25	21	4	29	25	4	31	26	5	29	27	2
American Samoan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Black	0	0	0	1	1	0	1	1	0	1	1	0	0	0	0
Chamorro	13	10	3	8	7	1	14	13	1	14	10	4	8	8	0
Chinese	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Costa Rican	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
FSM	8	7	1	10	9	1	3	3	0	12	12	0	11	11	0
Chuukese	6	5	1	7	7	0	3	3	0	12	12	0	10	10	0
Kosraen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pohnpian	1	1	0	3	2	1	0	0	0	0	0	0	1	1	0
Yapese	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Filipino	3	3	0	1	1	0	2	2	0	0	0	0	3	3	0
Irish	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Japanese	1	0	1	1	1	0	2	1	1	0	0	0	3	2	1
Korean	0	0	0	0	0	0	1	1	0	1	0	1	0	0	0
Native American	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Palauan	0	0	0	0	0	0	0	0	0	1	1	0	2	2	0
Persian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White	2	2	0	3	2	1	5	3	2	2	2	0	2	1	1

Source: Office of Vital Statistics, Guam Department of Public Health and Social Services, Government of Guam.

FSM = Federated States of Micronesia [Chuukese, Pohnpian, Kosraen Yapese]

Includes mix-ethnic based on first reported race.

Table 12-37 . Suicide Deaths by Month and Year, Guam: Calendar Years 2003 to 2013

Month	CY2013	CY2012 R	CY2011 R	CY2010 R	CY2009 R	CY2008 R	CY2007	CY2006	CY2005	CY2004 R	CY2003
Total	27	25	29	31	30	30	26	18	28	16	20
January	5	2	1	2	2	4	0	1	4	4	0
February	0	2	3	0	1	4	4	0	1	3	6
March	1	2	2	5	1	1	4	3	1	0	3
April	0	3	2	3	1	2	1	3	3	1	2
May	1	1	2	1	1	4	1	2	2	0	0
June	1	0	2	1	6	1	1	1	2	1	1
July	4	3	4	3	3	2	4	0	4	1	4
August	1	1	5	3	4	0	5	4	5	3	0
September	3	4	2	3	4	3	1	1	0	1	1
October	4	2	1	2	3	1	2	1	2	0	1
November	4	2	3	4	3	4	1	1	2	1	2
December	3	3	2	4	1	4	1	1	2	1	0
Unknown	0	0	0	0	0	0	1	0	0	0	0

Source: Office of Vital Statistics, Guam Department of Public Health and Social Services, Government of Guam

Table 12-38 . Suicide Deaths by Type and Year, Guam: Calendar Years 2003 to 2013

Type	2013	2012 R	2011 R	2010 R	2009 R	2008 R	2007	2006	2005	2004 R	2003
Total	27	25	29	31	30	30	26	18	28	16	20
Acetaminophen overdose (Tylenol)	0	1	0	0	0	0	0	0	0	0	0
Asphyxia-Hanging	19	18	21	27	23	21	21	14	19	15	14
Asphyxia (Carbon Monoxide/Helium Inhalation)	0	0	0	0	0	3	0	0	0	0	0
Anoxic Encephalopathy/Delayed Death	1	0	0	0	0	0	0	0	1	0	0
Asphyxia-Plastic Bag	0	0	0	0	0	0	1	0	0	0	0
Basal Skull Fracture/Crush Crest (Motor Vehicle)	0	0	0	0	1	0	0	1	0	0	0
Chemical Burns of Esophagus, Stomach & Intestine	0	0	0	0	0	1	0	0	0	0	0
Crushed head	0	0	0	0	0	0	0	0	0	0	0
Exanguination ^{1/}	0	0	0	0	2	0	0	0	0	0	1
Gunshot Wound - Head	4	4	3	3	3	1	2	2	4	0	2
Gunshot Wound - Chest	0	0	1	0	0	1	0	0	0	0	1
Isoniazid Toxicity	0	0	0	0	0	0	0	1	0	0	0
Multiple fracture & internal injuries	0	0	1	0	0	0	0	0	0	0	0
Muriatic Acid Toxicity	0	0	0	0	0	0	1	0	0	0	0
Jumped from Height (Multiple Blunt force injuries)	1	0	3	1	1	2	1	0	3	0	0
Jumped from moving vehicle	0	0	0	0	0	0	0	0	0	0	1
Opiates & Amphetamine Toxicity, Synergistic	0	0	0	0	0	0	0	0	0	0	1
Poly Pharmacy	0	0	0	0	0	0	0	0	1	0	0
Second & Third Degree Burn (95% of body)	0	0	0	0	0	1	0	0	0	0	0
Stab wound to the chest	0	2	0	0	0	0	0	0	0	1	0
Other (Specify Self inflicted cutting & stab wounds)	1	0	0	0	0	0	0	0	0	0	0
Other (Specify) Multiple drug overdose	1	0	0	0	0	0	0	0	0	0	0

Source: Office of Vital Statistics, Guam Department of Public Health and Social Services, Government of Guam

^{1/} Cutting Wound of neck, forearm or wrist.

R = revised

Table 12-39 . Autopsies and Non-Autopsies Performed by Categories of Death, Guam: Calendar Years 2003 to 2013

Categories	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total Investigated	596	588	509	522	529	490	497	434	450	443	476
Presumptive Death Certificates Issued	0	0	0	0	1	0	1	0	3	4	0
Autopsies performed	83	89	85	91	99	127	117	108	114	121	129
Natural	28	51	46	51	53	69	52	44	39	50	52
Suicide	7	6	4	1	11	27	25	15	30	17	21
Homicide	10	3	7	4	6	2	4	14	6	9	7
Auto Accidents (Motor Vehicle Accident)	15	11	13	16	13	8	23	16	23	15	24
Drowning Accident	16	5	5	6	11	13	11	12	7	21	10
Aircraft/Industrial Accident	0	0	1	1	1	0	0	2	6	5	1
Other Accident	6	10	7	9	3	8	2	5	2	4	13
Not Determined	1	3	2	3	1	0	0	0	1	0	1
Non-Autopsies performed	513	499	423	431	429	363	379	326	333	318	347
Natural	487	471	393	389	409	358	369	319	329	314	341
Suicide (Delayed death)	22	20	24	30	19	3	3	1	1	0	2
Auto Accidents (Passenger and or Delayed death)	3	4	3	2	0	2	2	4	1	2	2
Near Drowning Accident (Delayed deaths)	0	2	1	3	0	0	2	1	0	0	0
Other Accident (Sudden or Delayed Death)	0	2	1	6	1	0	2	1	2	2	2
Homicide (Autopsy performed elsewhere)	0	0	0	1	0	0	1	0	0	0	0
Aircraft/Industrial Accident	1	0	0	0	0	0	0	0	0	0	0
Referred back to hospital after examine done	0	0	1	0	0	0	0	0	0	0	0

Source: Office of the Chief Medical Examiner

CHAPTER 13

INCOME



Table 13-01 . Gross Domestic Product (GDP) Summary Statistics, Guam: 2009 to 2013

Description	2013	2012	2011	2010	2009
GDP (millions of dollars)	4,882	4,756	4,562	4,597	4,541
Real GDP (millions of chained 2005 dollars)	4,144	4,118	4,047	4,059	4,007
Population	160,378	159,914	159,600	159,358	159,323
Per capita real GDP (chained 2005 dollars)	25,852	25,770	25,373	25,464	25,217

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Table 13-02 . Gross Domestic Product (GDP) Summary Statistics, Guam: 2003 to 2008

Description	2008	2007	2006	2005	2004	2003
GDP (millions of dollars)	4,340	4,207	4,077	4,056	3,774	3,494
Real GDP (millions of chained 2005 dollars)	4,000	3,939	3,916	4,056	3,944	3,688
Population	159,169	158,967	158,711	158,398	158,024	157,579
Per capita real GDP (chained 2005 dollars)	25,253	24,930	24,863	25,818	25,185	23,611

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Table 13-03 . Gross Domestic Product (GDP), Guam: 2003 to 2013

[Millions of Dollars]

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	4,882	4,756	4,562	4,597	4,541	4,340	4,207	4,077	4,056	3,774	3,494
Personal consumption expenditures	3,108	3,107	2,943	2,865	2,920	2,908	2,754	2,650	2,627	2,429	2,234
Private fixed investment	281	204	201	233	236	252	217	164	145	152	166
Net exports	(1,673)	(1,643)	(1,671)	(1,467)	(1,422)	(1,430)	(1,255)	(996)	(894)	(822)	(818)
Exports	828	795	744	655	671	793	820	830	782	682	526
Goods	177	107	133	73	98	133	115	80	70	71	73
Services	651	688	611	582	574	660	705	750	712	611	453
Imports	2,501	2,438	2,414	2,122	2,094	2,223	2,075	1,826	1,675	1,504	1,344
Goods	2,347	2,288	2,251	1,988	1,967	2,091	1,949	1,733	1,579	1,413	1,257
Services	154	150	164	135	127	132	126	93	96	92	87
Government consumption expenditures and gross investment	3,166	3,087	3,088	2,967	2,806	2,610	2,490	2,258	2,179	2,016	1,911
Federal	1,973	1,959	1,969	1,930	1,857	1,698	1,579	1,410	1,385	1,295	1,199
Territorial	1,193	1,128	1,119	1,037	950	913	911	849	794	721	712

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Parentheses () denote negative

Table 13-04 . Real Gross Domestic Product (GDP), Chained Dollars, Guam: 2003 to 2013

[Millions of chained (2005) Dollars]

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	4,114	4,118	4,047	4,059	4,007	4,000	3,939	3,916	4,056	3,944	3,688
Personal consumption expenditures	2,536	2,536	2,487	2,485	2,559	2,575	2,575	2,543	2,627	2,525	2,351
Private fixed investment	247	184	183	216	219	228	200	155	145	161	185
Net exports	(1,198)	(1,165)	(1,210)	(1,192)	(1,229)	(1,110)	(1,107)	(936)	(894)	(885)	(963)
Exports	655	624	599	545	565	671	746	777	782	738	608
Goods	130	78	99	59	82	104	101	75	70	77	83
Services	520	545	497	485	482	566	645	702	712	661	525
Imports	1,853	1,788	1,809	1,737	1,794	1,781	1,853	1,713	1,675	1,623	1,570
Goods	1,732	1,670	1,680	1,629	1,689	1,670	1,740	1,627	1,579	1,526	1,472
Services	121	118	129	109	105	112	114	86	96	98	98
Government consumption expenditures and gross investment	2,565	2,560	2,591	2,552	2,463	2,306	2,275	2,154	2,179	2,143	2,110
Federal	1,602	1,626	1,654	1,660	1,637	1,500	1,441	1,341	1,385	1,379	1,332
Territorial	963	934	936	892	826	806	833	813	794	764	777

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Parentheses () denote negative

Table 13-05 . Percent Change from Preceding Year in Real Gross Domestic Product (GDP), Guam: 2003 to 2013

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	0.6	1.7	(0.3)	1.3	0.2	1.5	0.6	(3.5)	2.9	7.0	1.3
Personal consumption expenditures	0.0	2.0	0.1	(2.9)	(0.6)	0.0	1.2	(3.2)	4.0	7.4	(7.7)
Private fixed investment	34.3	0.2	(15.1)	(1.3)	(4.2)	14.0	29.0	7.2	(10.2)	(13.1)	19.0
Net exports											
Exports	5.0	4.0	10.0	(3.6)	(15.8)	(10.1)	(3.9)	(0.7)	5.9	21.5	(12.6)
Goods	66.7	(21.2)	68.0	(28.3)	(20.7)	3.2	34.4	6.4	(9.2)	(6.7)	(4.1)
Services	(4.6)	9.5	2.4	0.7	(14.8)	(12.3)	(8.1)	(1.4)	7.6	25.9	(13.8)
Imports	3.6	(1.1)	4.1	(3.2)	0.7	(3.9)	8.2	2.2	3.2	3.4	(9.9)
Goods	3.7	(0.6)	3.2	(3.6)	1.2	(4.0)	6.9	3.0	3.5	3.7	(10.6)
Services	2.4	(8.8)	19.0	2.9	(5.7)	(1.7)	32.3	(10.6)	(1.4)	(0.7)	2.1
Government consumption expenditures and gross investment	0.2	(1.2)	1.5	3.6	6.8	1.4	5.6	(1.1)	1.7	1.6	7.7
Federal	(1.5)	(1.7)	(0.3)	1.4	9.1	4.1	7.5	(3.2)	0.4	3.5	13.3
Territorial	3.1	(0.2)	4.9	8.0	2.4	(3.2)	2.5	2.4	3.9	(1.7)	(0.6)

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Parentheses () denote negative

Table 13-06 . Contributions to Percent Change in Real Gross Domestic Product (GDP), Guam: 2003 to 2013

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Percent change:											
Gross Domestic Product	0.6	1.7	(0.3)	1.3	0.2	1.5	0.6	(3.5)	2.9	7.0	1.3
Percentage points:											
Personal consumption expenditures	0.02	1.28	0.05	(1.88)	(0.41)	(0.01)	0.81	(2.06)	2.58	4.73	(5.46)
Private fixed investment	1.47	(0.01)	(0.77)	(0.07)	(0.23)	0.72	1.17	0.26	(0.41)	(0.63)	0.77
Net exports	(1.00)	1.26	(0.55)	0.97	(3.19)	(0.01)	(4.51)	(1.07)	(0.21)	1.98	2.08
Exports	0.83	0.66	1.45	(0.53)	(2.83)	(2.02)	(0.79)	(0.13)	1.08	3.32	(2.19)
Goods	1.48	(0.62)	1.14	(0.62)	(0.60)	0.09	0.69	0.11	(0.18)	(0.14)	(0.09)
Services	(0.65)	1.28	0.31	0.09	(2.23)	(2.11)	(1.48)	(0.25)	1.26	3.46	(2.10)
Imports	(1.83)	0.60	(2.00)	1.51	(0.36)	2.01	(3.72)	(0.94)	(1.29)	(1.35)	4.27
Goods	(1.75)	0.29	(1.43)	1.59	(0.53)	1.96	(2.98)	(1.19)	(1.33)	(1.36)	4.32
Services	(0.08)	0.31	(0.56)	(0.08)	0.17	0.05	(0.74)	0.26	0.04	0.02	(0.05)
Government consumption expenditures and gross investment	0.13	(0.80)	0.99	2.27	4.01	0.83	3.13	(0.61)	0.90	0.87	3.91
Federal	(0.60)	(0.75)	(0.14)	0.58	3.51	1.54	2.61	(1.09)	0.14	1.23	4.04
Territorial	0.73	(0.05)	1.13	1.69	0.50	(0.71)	0.52	0.48	0.75	(0.36)	(0.13)

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Parentheses () denote negative

Table 13-07 . Percent Change from Preceding Year in Prices for Gross Domestic Product (GDP)
and Price Indexes for Gross Domestic Product, Guam: 2003 to 2013

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
	Percent										
Gross Domestic Product	2.0	2.5	(0.5)	(0.1)	4.4	1.6	2.6	4.1	4.5	1.0	3.0
Personal consumption expenditures	0.0	3.5	2.7	1.0	1.1	5.6	2.6	4.2	4.0	1.2	1.4
	[Index number, 2005 = 100]										
Gross Domestic Product	117.8	115.5	112.7	113.3	113.3	108.5	106.8	104.1	100.0	95.7	94.7
Personal consumption expenditures	122.5	122.5	118.4	115.3	114.1	112.9	107.0	104.2	100.0	96.2	95.0

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Table 13-08 . Gross Domestic Income, Guam: 2003 to 2013
[Millions of dollars]

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Income	4,882	4,756	4,562	4,597	4,541	4,340	4,207	4,077	4,056	3,774	3,494
Compensation of employees	3,228	3,167	3,119	3,064	2,891	2,766	2,597	2,439	2,366	2,278	2,237
Taxes on production and imports less subsidies	356	355	336	320	296	300	289	250	249	261	240
Gross operating surplus	1,298	1,234	1,107	1,213	1,354	1,274	1,321	1,388	1,441	1,235	1,017

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Detail may not add to total because of rounding.

Table 13-09 . Value Added by Industry, Guam: 2003 to 2012
[Millions of dollars]

Description	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	4,756	4,562	4,597	4,541	4,340	4,207	4,077	4,056	3,774	3,494
Private industries	2,510	2,316	2,421	2,485	2,421	2,371	2,354	2,403	2,239	2,034
Construction	308	286	321	314	308	269	176	156	187	220
Distributive Services	428	402	401	423	445	433	454	476	459	420
Accommodations and Amusement	412	386	392	391	389	377	380	382	379	331
Other Private	1,362	1,243	1,306	1,357	1,279	1,292	1,344	1,390	1,214	1,062
Government	2,246	2,245	2,177	2,056	1,919	1,835	1,723	1,653	1,535	1,460
Federal	1,413	1,418	1,374	1,304	1,195	1,122	1,046	998	887	818
Territorial	833	827	802	752	723	713	677	655	647	642

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Detail may not add to total because of rounding.

Table 13-10 . Value Added by Industry as a Percentage of GDP, Guam: 2003 to 2012
[Percent]

Description	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	100	100	100	100	100	100	100	100	100	100
Private industries	53	51	53	55	56	56	58	59	59	58
Construction	6	6	7	7	7	6	4	4	5	6
Distributive Services	9	9	9	9	10	10	11	12	12	12
Accommodations and Amusement	9	8	9	9	9	9	9	9	10	9
Other Private	29	27	28	30	29	31	33	34	32	30
Government	47	49	47	45	44	44	42	41	41	42
Federal	30	31	30	29	28	27	26	25	24	23
Territorial	18	18	17	17	17	17	17	16	17	18

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Table 13-11 . Real Value Added by Industry, Guam: 2003 to 2012
[Millions of chained (2005) dollars]

Description	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	4,118	4,047	4,059	4,007	4,000	3,939	3,916	4,056	3,944	3,688
Private industries	2,269	2,176	2,218	2,224	2,291	2,259	2,273	2,403	2,303	2,076
Construction	252	239	272	261	269	234	160	156	209	255
Distributive Services	370	356	363	387	435	424	443	476	474	433
Accommodations and Amusement	365	350	349	343	360	356	363	382	390	333
Other Private	1,274	1,223	1,223	1,222	1,217	1,238	1,306	1,390	1,233	1,065
Government	1,849	1,866	1,839	1,783	1,702	1,676	1,643	1,653	1,629	1,607
Federal	1,172	1,183	1,171	1,148	1,058	1,023	995	998	946	911
Territorial	677	683	668	636	643	653	648	655	683	695

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Detail may not add to total because of rounding.

Table 13-12 . Percent Changes in Real Value Added by Industry, Guam: 2003 to 2012

Description	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	1.7	(0.3)	1.3	0.2	1.5	0.6	(3.5)	2.9	7.0	1.3
Private industries	4.3	(1.9)	(0.3)	(2.9)	1.4	(0.6)	(5.4)	4.4	10.9	0.7
Construction	5.2	(12.1)	4.3	(3.0)	15.0	45.9	2.9	(25.4)	(18.2)	70.0
Distributive Services	3.9	(1.8)	(6.4)	(10.9)	2.6	(4.3)	(6.8)	0.4	9.3	15.3
Accommodations and Amusement	4.3	0.3	1.6	(4.6)	1.0	(1.9)	(4.9)	(2.2)	17.3	(6.6)
Other Private	4.2	0.0	0.1	0.4	(1.7)	(5.2)	(6.1)	12.8	15.7	(9.3)
Government	(0.9)	1.4	3.1	4.8	1.5	2.1	(0.6)	1.5	1.4	2.0
Federal	(1.0)	1.0	2.0	8.5	3.5	2.9	(0.4)	5.5	3.9	6.3
Territorial	(0.8)	2.2	5.0	(1.2)	(1.5)	0.8	(1.0)	(4.1)	(1.8)	(3.0)

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Note: Parentheses () denote negative

Table 13-13 . Compensation of Employees by Industry, Guam: 2003 to 2012
[Millions of dollars]

Description	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Gross Domestic Product	3,167	3,119	3,064	2,891	2,766	2,597	2,439	2,366	2,278	2,237
Private industries	1,498	1,439	1,444	1,370	1,346	1,250	1,161	1,128	1,114	1,101
Construction	170	174	187	172	169	140	114	99	113	116
Distributive Services	260	249	248	239	250	240	241	237	239	226
Accommodations and Amusement	256	242	238	227	221	211	210	207	217	199
Other Private	812	775	771	731	706	659	597	584	544	560
Government	1,669	1,680	1,620	1,521	1,420	1,347	1,278	1,238	1,164	1,136
Federal	994	1,005	967	900	825	766	724	712	657	625
Territorial	675	676	653	621	594	582	554	526	507	511

Source: Bureau of Economic Analysis, U.S. Department of Commerce

Table 13-14 . Numerical & Percentage Distribution By Household Income On Guam, 2001 to 2010

Household Income	2010	Percent	2008	Percent	2005	Percent	2003	Percent	2001	Percent
Total	44,664	100.0	46,246	100.0	40,298	100.0	39,008	100.0	39,107	100.0
No Income	2,512	5.6	2,622	5.7	1,089	2.7	2,319	3.3	2,074	5.3
Under \$3,000	619	1.4	760	1.6	537	1.3	860	2.6	1,296	3.3
\$3,000 - 4,999	728	1.6	874	1.9	459	1.1	748	1.9	778	2.0
\$5,000 - 6,999	655	1.5	760	1.6	344	0.9	785	2.9	1,199	3.1
\$7,000 - 8,999	692	1.5	798	1.7	573	1.4	748	2.8	940	2.4
\$9,000 - 10,999	1,347	3.0	1,178	2.5	1,261	3.1	1,159	2.8	1,102	2.8
\$11,000 - 12,999	1,128	2.5	1,064	2.3	917	2.3	1,309	2.3	1,102	2.8
\$13,000 - 14,999	1,238	2.8	1,330	2.9	1,261	3.1	673	2.2	810	2.1
\$15,000 - 19,999	3,130	7.0	3,420	7.4	2,350	5.8	3,029	7.3	2,495	6.4
\$20,000 - 29,999	5,242	11.7	6,346	13.7	5,274	13.1	6,283	13.8	5,508	14.1
\$30,000 - 39,999	5,569	12.5	5,130	11.1	5,331	13.2	4,600	10.7	5,314	13.6
\$40,000 - 49,999	4,040	9.0	5,054	10.9	4,471	11.1	3,927	10.2	3,920	10.0
\$50,000 - 59,999	3,567	8.0	3,914	8.5	3,497	8.7	3,590	9.6	3,305	8.5
\$60,000 - 69,999	3,058	6.8	3,078	6.7	3,038	7.5	2,431	7.1	2,624	6.7
\$70,000 - 79,999	1,966	4.4	2,280	4.9	2,178	5.4	2,319	4.6	1,717	4.4
\$80,000 - 89,999	2,439	5.5	1,748	3.8	1,834	4.6	1,272	4.8	1,426	3.6
\$90,000 - 99,999	1,565	3.5	1,102	2.4	1,720	4.3	486	2.2	1,037	2.7
\$100,000 & Above	5,169	11.6	4,788	10.4	4,127	10.2	2,468	9.0	2,462	6.3

	<u>2010</u>	<u>2008</u>	<u>2005</u>	<u>2003</u>	<u>2001</u>
Median Household Income	\$39,052	\$37,741	\$40,373	\$33,457	\$34,235
Mean Household Income	\$49,263	\$45,786	\$47,062	\$41,196	\$40,877
Average Household Size	3.8	3.5	3.9	3.7	3.8
Average Earners per Household	1.7	1.5	2.2	1.6	1.6

Source: Guam Department of Labor, Government of Guam

Table 13-15 . Numerical & Percentage Per Capita Money Income, Guam: 2010

Income Category	Number	Percent	Income Category	Number	Percent
Total	119,720	100.0			
No Income	33,306	27.8			
Under \$1,000	1,966	1.6	28,000 - 28,999	1,456	1.2
\$1,000 - 1,999	1,310	1.1	29,000 - 29,999	1,019	0.9
\$2,000 - 2,999	1,856	1.6	30,000 - 30,999	1,856	1.6
\$3,000 - 3,999	1,929	1.6	31,000 - 31,999	1,128	0.9
\$4,000 - 4,999	2,148	1.8	32,000 - 32,999	837	0.7
\$5,000 - 5,999	2,184	1.8	33,000 - 33,999	801	0.7
\$6,000 - 6,999	2,111	1.8	34,000 - 34,999	764	0.6
\$7,000 - 7,999	2,075	1.7	35,000 - 35,999	1,602	1.3
\$8,000 - 8,999	1,674	1.4	36,000 - 36,999	1,056	0.9
\$9,000 - 9,999	2,657	2.2	37,000 - 37,999	182	0.2
\$10,000 - 10,999	2,948	2.5	38,000 - 38,999	764	0.6
\$11,000 - 11,999	1,492	1.2	39,000 - 39,999	728	0.6
\$12,000 - 12,999	2,803	2.3	40,000 - 40,999	2,293	1.9
\$13,000 - 13,999	2,512	2.1	41,000 - 41,999	364	0.3
\$14,000 - 14,999	2,366	2.0	42,000 - 42,999	910	0.8
\$15,000 - 15,999	3,895	3.3	43,000 - 43,999	255	0.2
\$16,000 - 16,999	2,839	2.4	44,000 - 44,999	546	0.5
\$17,000 - 17,999	1,820	1.5	45,000 - 45,999	1,092	0.9
\$18,000 - 18,999	1,929	1.6	46,000 - 46,999	218	0.2
\$19,000 - 19,999	1,638	1.4	47,000 - 47,999	255	0.2
\$20,000 - 20,999	2,330	1.9	48,000 - 48,999	582	0.5
\$21,000 - 21,999	1,602	1.3	49,000 - 49,999	328	0.3
\$22,000 - 22,999	1,674	1.4	50,000 - 59,999	2,584	2.2
\$23,000 - 23,999	1,383	1.2	60,000 - 69,999	2,475	2.1
\$24,000 - 24,999	2,075	1.7	70,000 - 79,999	1,019	0.9
\$25,000 - 25,999	1,929	1.6	80,000 - 89,999	1,092	0.9
\$26,000 - 26,999	1,565	1.3	90,000 - 99,999	655	0.5
\$27,000 - 27,999	1,347	1.1	100,000 & Above	1,492	1.2
	<u>2010</u>			<u>2008</u>	
Per Capita Income (\$)	12,864			13,089	
Median Individual Income (\$)	12,786			13,200	
Mean Earner's Income (\$)	25,462			25,479	

Source: Household & Per Capita Income: 2010, Department of Labor, Government of Guam

Table 13-16 . Bankruptcy Filings by Business and Non-Business, Guam: 2009 to 2013

Bankruptcy Filings	2013	2012	2011	2010	2009
Total Filings	156	171	141	173	221
Chapter 7	120	140	108	142	210
Chapter 11	1	2	0	0	2
Chapter 12	0	0	0	0	0
Chapter 13	34	29	33	31	9
Business (Total)	10	6	10	11	6
Chapter 7	7	4	9	11	4
Chapter 11	1	2	0	0	2
Chapter 12	0	0	0	0	0
Chapter 13	1	0	1	0	0
Non Business (Total)	146	165	131	162	215
Chapter 7	113	136	99	131	206
Chapter 11	0	0	0	0	0
Chapter 13	33	29	32	31	9
Consumer Percent	93.6	96.5	92.9	93.6	97.3
Chapter 7	94.2	97.1	91.7	92.3	98.1
Chapter 11	0.0	0.0	0.0	0.0	0.0
Chapter 13	97.1	100.0	97.0	100.0	100.0

Source: American Bankruptcy Institute

Note 1: Chapter 7: provides for the "liquidation", i.e., the sale of debtor's nonexempt property and distribution to creditors

Chapter 11: reorganization bankruptcy, usually involving a corporation or partnership

Chapter 12: providing for the adjustment of debts of a "family farmer"

Chapter 13: providing for the adjustment of debts for an individual with regular income

Note 2: Major changes in the bankruptcy laws became effective October 17, 2005.

Table 13-17 . Bankruptcy Filings by Business and Non-Business, Guam: 2003 to 2008

Bankruptcy Filings	2008	2007	2006	2005	2004	2003
Total Filings	151	133	114	385	346	367
Chapter 7	127	122	105	349	311	319
Chapter 11	1	2	0	2	0	2
Chapter 12	0	0	0	0	0	0
Chapter 13	23	9	9	34	35	46
Business (Total)	4	3	8	10	6	12
Chapter 7	2	1	8	8	6	10
Chapter 11	1	2	0	2	0	2
Chapter 12	0	0	0	0	0	0
Chapter 13	1	0	0	0	0	0
Non Business (Total)	147	130	106	375	340	355
Chapter 7	125	121	97	341	305	309
Chapter 11	0	0	0	0	0	0
Chapter 13	22	9	9	34	35	46
Consumer Percent	97.4	97.7	93.0	97.4	98.3	96.7
Chapter 7	98.4	99.2	92.4	97.7	98.1	96.9
Chapter 11	0.0	0.0	0.0	0.0	0.0	0.0
Chapter 13	95.7	100.0	100.0	100.0	100.0	100.0

Source: American Bankruptcy Institute

Notes: Chapter 7: provides for the "liquidation", i.e., the sale of debtor's nonexempt property and distribution to creditors

Chapter 11: reorganization bankruptcy, usually involving a corporation or partnership

Chapter 12: providing for the adjustment of debts of a "family farmer"

Chapter 13: providing for the adjustment of debts for an individual with regular income

CHAPTER 14

INSULAR AREAS COMPARISONS



Table 14-01.1 . Insular Areas Economic Indicators Summary

Insular Area	Census Population	Estimated Population	Median Age	Average Persons Per Household	Median HH Income	Per Capita Income
Guam	159,358 ^{12/}	160,378 ^{15/}	29.5 ^{12/}	3.7 ^{12/}	\$39,052 ^{12/}	\$12,864 ^{12/}
American Samoa	55,519 ^{12/}	54,719 ^{15/}	22.4 ^{12/}	5.6 ^{12/}	\$23,892 ^{11/}	\$6,311 ^{11/}
Commonwealth of the Northern Mariana Islands	55,883 ^{12/}	51,170 ^{15/}	33.4 ^{12/}	3.3 ^{12/}	\$19,958 ^{11/}	\$9,656 ^{11/}
Federated States of Micronesia	102,624 ^{12/}	103,000 ^{15/}	21.5 ^{12/}	6.1 ^{12/}	\$12,390 ^{7/}	\$3,034 ^{15/}
Republic of the Marshall Islands	53,158 ^{13/}	54,200 ^{15/}	20.6 ^{13/}	6.8 ^{13/}	\$6,476 ^{13/}	\$2,215 ^{8/}
Republic of Palau	19,907 ^{7/}	17,445 ^{14/}	32.3 ^{7/}	3.9 ^{7/}	\$15,107 ^{7/}	\$5,097 ^{7/}
U.S. Virgin Islands	106,405 ^{12/}	104,737 ^{15/}	39.2 ^{12/}	2.4 ^{12/}	\$37,254 ^{11/}	\$23,202 ^{14/}

Source: Insular areas websites; Statistical Enhancement Program, Office of Insular Affairs, Department of the Interior; Secretariat of the Pacific Community
U.S. Census Bureau, International Programs Center; International Monetary Fund; World Bank

HH = Household

^{1/} 1999 ^{2/} 2000 ^{3/} 2001 ^{4/} 2002 ^{5/} 2003
^{6/} 2004 ^{7/} 2005 ^{8/} 2006 ^{9/} 2007 ^{10/} 2008
^{11/} 2009 ^{12/} 2010 ^{13/} 2011 ^{14/} 2012 ^{15/} 2013

Table 14-01.2 . Insular Areas Economic Indicators Summary

Insular Area	Nominal GDP (Millions)	Gross Business Receipts (Millions)	Imports (Millions)	Exports (Millions)	Inflation Rate Annual Average
Guam	\$4,882.0 ^{16/}	\$221.7 ^{16/}	\$663.0 ^{16/}	\$45.3 ^{16/}	0.0 ^{16/}
American Samoa	\$711.0 ^{16/}	--	\$269.6 ^{15/}	\$420.9 ^{15/}	6.1 ^{12/}
Commonwealth of the Northern Mariana Islands	\$682.0 ^{16/}	\$44.8 ^{12/}	\$540.2 ^{9/}	\$98.2 ^{11/}	(1.1) ^{15/}
Federated States of Micronesia	\$326.2 ^{15/}	\$18.1 ^{15/}	\$195.3 ^{15/}	\$45.0 ^{15/}	5.0 ^{15/}
Republic of the Marshall Islands	\$172.5 ^{15/}	6.4 ^{15/}	\$125.0 ^{11/}	\$132.0 ^{11/}	6.1 ^{15/}
Republic of Palau	\$228.2 ^{15/}	\$16.7 ^{15/}	\$144.7 ^{16/}	\$50.1 ^{11/}	3.5 ^{16/}
U.S. Virgin Islands	\$3,792.0 ^{16/}	\$3,006 ^{15/}	\$10,289.9 ^{12/}	\$9,728.3 ^{12/}	3.5 ^{15/}

Source: Insular areas websites; Statistical Enhancement Program, Office of Insular Affairs, Department of the Interior; Secretariat of the Pacific Community; U.S. Department of Commerce, Bureau of Economic Analysis; International Monetary Fund; World Bank
Wikipedia; CIA Factbook

GDP = Gross Domestic Product; -- = Not Available

^{1/} 1998 ^{2/} 1999 ^{3/} 2000 ^{4/} 2001 ^{5/} 2002
^{6/} 2003 ^{7/} 2004 ^{8/} 2005 ^{9/} 2006 ^{10/} 2007
^{11/} 2008 ^{12/} 2009 ^{13/} 2010 ^{14/} 2011 ^{15/} 2012 ^{16/} 2013

Table 14-01.3 . Insular Areas Economic Indicators Summary

Insular Area	Visitor Arrivals (Thousands)	Civilian Labor Force	Employed	Unemployed	Unemployment Rate
Guam	1,310.0 ^{15/}	70,450 ^{15/}	64,530 ^{15/}	5,920 ^{15/}	8.4 ^{15/}
American Samoa	28.8 ^{14/}	18,300 ^{12/}	16,616 ^{12/}	1,684 ^{12/}	9.2 ^{12/}
Commonwealth of the Northern Mariana Islands	438.9 ^{16/}	38,679 ^{11/}	27,949 ^{11/}	3,123 ^{11/}	11.2 ^{11/}
Federated States of Micronesia	42.1 ^{15/}	37,919 ^{12/}	31,789 ^{12/}	6,130 ^{12/}	16.2 ^{12/}
Republic of the Marshall Islands	4.4 ^{14/}	31,905 ^{13/}	13,060 ^{13/}	432 ^{13/}	3.2 ^{13/}
Republic of Palau	114.1 ^{15/}	9,480 ^{14/}	9,089 ^{14/}	391 ^{14/}	4.1 ^{14/}
U.S. Virgin Islands	2,701.5 ^{14/}	41,650 ^{15/}	41,650 ^{15/}	6,425 ^{15/}	13.3 ^{15/}

Source: Insular areas websites; Statistical Enhancement Program, Office of Insular Affairs, Department of the Interior; Secretariat of the Pacific Community; International Monetary Fund; World Bank; Guam Department of Labor; Guam Visitors Bureau

^{1/} 1999 ^{2/} 2000 ^{3/} 2001 ^{4/} 2002 ^{5/} 2003
^{6/} 2004 ^{7/} 2005 ^{8/} 2006 ^{9/} 2007 ^{10/} 2008
^{11/} 2009 ^{12/} 2010 ^{13/} 2011 ^{14/} 2012 ^{15/} 2013

Table 14-02 . Age by Sex: 2010

Universe: Total population

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total:	159,358	55,519	53,883	106,405
Under 5 years	14,289	6,611	4,827	7,500
5 to 9 years	13,984	6,535	4,613	7,150
10 to 14 years	15,046	6,279	4,921	7,484
15 to 19 years	14,407	6,297	4,250	7,563
20 to 24 years	12,379	3,890	2,670	5,895
25 to 29 years	10,746	3,325	3,027	5,974
30 to 34 years	10,346	3,506	3,898	6,143
35 to 39 years	11,404	3,604	5,057	6,670
40 to 44 years	11,659	3,602	5,766	7,451
45 to 49 years	11,072	3,387	5,009	7,730
50 to 54 years	9,203	2,678	4,123	7,898
55 to 59 years	7,715	2,057	2,612	7,188
60 to 64 years	6,361	1,481	1,544	7,371
65 to 69 years	3,889	957	699	5,854
70 to 74 years	3,030	653	440	3,717
75 to 79 years	1,984	340	250	2,326
80 to 84 years	1,151	207	120	1,332
85 years and over	693	110	57	1,159
Male:	81,568	28,170	27,746	50,867
Under 5 years	7,345	3,417	2,476	3,736
5 to 9 years	7,200	3,470	2,339	3,694
10 to 14 years	7,777	3,214	2,589	3,849
15 to 19 years	7,473	3,218	2,199	3,767
20 to 24 years	6,678	1,944	1,321	2,704
25 to 29 years	5,431	1,670	1,321	2,698
30 to 34 years	5,151	1,724	1,846	2,831
35 to 39 years	5,753	1,844	2,481	3,132
40 to 44 years	6,161	1,795	2,978	3,507
45 to 49 years	5,821	1,673	2,756	3,678
50 to 54 years	4,758	1,336	2,288	3,800
55 to 59 years	3,828	1,014	1,435	3,343
60 to 64 years	3,181	754	882	3,516
65 to 69 years	1,934	500	387	2,884
70 to 74 years	1,411	323	251	1,737
75 to 79 years	838	158	114	1,043
80 to 84 years	525	75	60	569
85 years and over	303	41	23	379
Female:	77,790	27,349	26,137	55,538
Under 5 years	6,944	3,194	2,351	3,764
5 to 9 years	6,784	3,065	2,274	3,456
10 to 14 years	7,269	3,065	2,332	3,635
15 to 19 years	6,934	3,079	2,051	3,796
20 to 24 years	5,701	1,946	1,349	3,191
25 to 29 years	5,315	1,655	1,706	3,276
30 to 34 years	5,195	1,782	2,052	3,312
35 to 39 years	5,651	1,760	2,576	3,538
40 to 44 years	5,498	1,807	2,788	3,944
45 to 49 years	5,251	1,714	2,253	4,052
50 to 54 years	4,445	1,342	1,835	4,098
55 to 59 years	3,887	1,043	1,177	3,845
60 to 64 years	3,180	727	662	3,855
65 to 69 years	1,955	457	312	2,970
70 to 74 years	1,619	330	189	1,980
75 to 79 years	1,146	182	136	1,283
80 to 84 years	626	132	60	763
85 years and over	390	69	34	780

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

Table 14-03 . Relationship: 2010

Universe: Total population

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total:	159,358	55,519	53,883	106,405
In households:	154,060	54,250	52,312	104,252
Householder	42,026	9,688	16,035	43,214
Spouse	22,810	6,501	6,551	13,652
Child:	57,729	21,865	17,463	32,047
Under 18 years	40,043	15,010	13,873	21,479
18 to 26 years	10,484	4,233	2,442	5,675
Other relatives:	24,560	15,100	5,988	9,979
Under 18 years	11,429	8,100	2,942	5,223
65 years and over	2,143	425	294	1,024
Nonrelatives:	6,935	1,096	6,275	5,360
Under 18 years	430	169	274	210
65 years and over	205	20	45	335
Unmarried partner	3,972	223	2,706	3,172
In group quarters:	5,298	1,269	1,571	2,153
Institutionalized population:	727	250	133	719
Male	634	206	124	601
Female	93	44	9	118
Noninstitutionalized population:	4,571	1,019	1,438	1,434
Male	3,602	713	932	802
Female	969	306	506	632

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

Table 14-04 . School Enrollment: 2010

Universe: Population 3 years and over enrolled in school

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	48,137	21,196	14,929	27,015
Pre-kindergarten	1,651	1,465	701	2,149
Kindergarten	2,737	1,829	937	1,677
Elementary school (grades 1-8)	22,994	10,151	7,819	12,181
High school (grades 9-12)	12,154	5,384	3,669	6,494
College, graduate or professional school	8,601	2,367	1,803	4,514

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

Table 14-05 . Educational Attainment: 2010

Universe: Population 25 years and over

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	89,253	25,907	32,602	70,813
Less than 9th grade	6,919	1,775	2,550	11,543
9th to 12 grade, no diploma	11,429	2,867	3,187	10,479
High school graduate (includes equivalency)	30,176	12,512	12,063	21,598
Some college, no degree	17,587	3,952	5,987	10,505
Associate's degree	4,963	2,227	2,230	3,109
Bachelor's degree	13,513	1,668	5,383	8,350
Graduate or professional degree	4,666	906	1,202	5,229

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

Table 14-06 . Sex by Marital Status: 2010

Universe: Population 15 years and over

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	116,039	36,094	39,522	84,271
Male	59,246	18,069	20,342	39,588
Never married	23,958	7,327	7,622	16,751
Now married (except separated)	30,025	9,854	10,766	16,156
Separated	831	211	865	1,037
Widowed	1,030	369	395	1,064
Divorced	3,402	308	694	4,580
Female	56,793	18,025	19,180	44,683
Never married	19,837	6,207	7,616	18,208
Now married (except separated)	27,831	9,631	8,819	15,602
Separated	945	267	720	1,328
Widowed	4,273	1,479	1,158	3,476
Divorced	3,907	441	867	6,069

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

Table 14-07 . Employment Status and Subsistence Activity: 2010

Universe: Population 16 years and over

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	113,067	34,767	38,679	82,634
In labor force	74,400	18,387	27,968	54,541
Civilian	69,394	18,300	27,949	54,288
Employed	63,678	16,616	24,826	49,588
Also did subsistence activity	2,606	1,614	1,136	*
Unemployed	5,716	1,684	3,123	4,700
Armed Forces	5,006	87	19	253
Not in labor force	38,667	16,380	10,711	28,093
Subsistence activity only	710	633	234	*

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

* Data not collected or data not comparable due to question or response choice differences

Table 14-08 . Housing Occupancy: 2010

Universe: Total Housing Units

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	50,567	10,963	20,850	55,901
Occupied housing units	42,026	9,688	16,035	43,214
Vacant units	8,541	1,275	4,815	12,687
For seasonal, recreational, or occasional use	411	210	387	3,748

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

* Data not collected or data not comparable due to question or response choice differences

Table 14-09 . Housing Tenure: 2010

Universe: Occupied Housing Units

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	42,026	9,688	16,035	43,214
Owner-occupied housing units	21,140	7,106	4,537	20,700
Renter-occupied housing units	20,886	2,582	11,498	22,514

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

Table 14-10 . Year Structure Built: 2010

Universe: Total Housing Units

Demographic Profile Subject	Guam	American Samoa	CNMI	US Virgin Islands
Total	50,567	9,688	20,850	55,901
Built 2009 to March 2010	1,935	432	1,345	3,006
Built 2000 to 2008	6,781	2,255	4,118	5,983
Built 1990 to 1999	12,471	2,866	8,170	9,020
Built 1980 to 1989	11,805	2,117	5,818	10,149
Built 1970 to 1979	12,954	959	1,065	12,225
Built 1960 to 1969	3,525	777	261	10,938
Built 1950 to 1959	826	137	35	2,639
Built 1940 to 1949	169	69	20	709
Built 1939 or earlier	101	76	18	1,232

Source: U.S. Census Bureau

Note: CNMI = Commonwealth of the Northern Mariana Islands

CHAPTER 15

JUSTICE AND CRIME



Table 15-01 . Courts and Ministerials Division Case Filings, Guam: 2005 to 2013

Description	2013	2012	2011	2010	2009	2008	2007	2006	2005
Total Case Filings	20,218	21,719	24,215	24,051	22,826	23,227	20,733	19,938	18,656
Special Proceedings	204	202	216	260	264	247	228	199	219
Criminal (Felony)	754	735	727	762	671	618	618	564	485
Criminal (Misdemeanor)	1,125	1,207	1,300	1,273	1,346	1,194	1,084	1,044	940
Juvenile Delinquent	229	458	316	235	276	405	362	264	242
Juvenile Special Proceedings	707	773	781	895	828	944	983	979	947
Juvenile Drug Court	176	217	131	84	141	151	169	214	141
Probate	176	190	154	176	182	215	172	157	162
Civil	1,727	1,395	1,984	2,064	1,897	1,553	1,569	1,529	1,307
Adoption	45	48	28	43	57	67	59	66	56
Domestic (Divorce)	742	869	878	849	868	868	881	927	2,494
Land Registration	8	1	2	6	5	3	1	4	2
Child Support	315	370	482	499	438	476	607	575	576
Foreign Orders	1	1	3	6	1	0	2	3	1
Protective Orders	167	137	125	83	93	81	83	61	n/a
Small Claims	1,933	1,643	2,125	1,869	2,154	2,214	2,443	3,539	2,329
Restitutional and Fines	42	32	42	72	0	0	0	0	n/a
Traffic	11,867	13,441	14,921	14,875	13,605	14,191	11,472	9,813	8,755

Source: Superior Court of Guam, Courts and Ministerial Division, Judiciary

n/a = not applicable

Divorce filings Includes annulments, divorce proceedings, legal separation

Table 15-02 . Violent Crimes Reported, Guam: 2003 to 2013

Offenses	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total	660	464	551	356	303	534	434	410	388	432	449
Murder	8	3	6	3	5	1	1	11	7	9	8
Forcible Rape	106	107	151	40	29	154	208	180	151	161	219
Robbery	145	96	67	53	78	49	108	72	105	104	60
Aggravated Assault	401	258	327	260	191	330	117	147	125	158	162

Source: Guam Police Department, Government of Guam

Table 15-03 . Property Crimes Reported, Guam: 2004 to 2013

Offenses	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004
Total	4,532	4,417	3,810	2,665	2,701	2,782	4,077	4,177	4,651	4,672
Burglary	1,620	2,304	1,945	1,165	972	647	1,058	1,292	1,468	1,292
Larceny Theft	2,521	1,651	1,631	1,264	1,497	1,960	2,792	2,639	2,851	3,053
Motor Vehicle Theft	378	454	218	220	217	155	211	213	315	311
Arson	13	8	16	16	15	20	16	33	17	16

Source: Guam Police Department, Government of Guam

Table 15-04 . Offenses Reported, Guam: 2009 to 2013

Offenses	2013	2012	2011	2010	2009
Grand Total	10,148	10,053	8,912	8,239	9,418
Total, Part 1	5,192	4,881	4,361	3,021	3,004
Murder	8	3	6	3	5
Rape	106	107	151	40	29
Robbery	145	96	67	53	78
Aggravated Assault	401	258	327	260	191
Burglary	1,620	2,304	1,945	1,165	972
Larceny-Theft	2,521	1,651	1,631	1,264	1,497
Motor Vehicle Theft	378	454	218	220	217
Arson	13	8	16	16	15
Total, Part 2	4,956	5,172	4,551	5,218	6,414

Source: Guam Police Department, Government of Guam

Total, Part 2 includes misdemeanors and most other offenses not list in Part 1.

Table 15-05 . Offenses Reported, Guam: 2003 to 2008

Offenses	2008	2007	2006	2005	2004R	2003 R
Grand Total	8,156	10,534	11,191	11,872	11,426	12,594
Total, Part 1	3,316	4,511	4,587	5,039	5,136	4,318
Murder	1	1	11	7	9	8
Rape	154	208	180	151	161	219
Robbery	49	108	72	105	104	60
Aggravated Assault	330	117	147	125	190	207
Burglary	647	1,058	1,292	1,468	1,292	1,126
Larceny-Theft	1,960	2,792	2,639	2,851	3,053	2,459
Motor Vehicle Theft	155	211	213	315	311	231
Arson	20	16	33	17	16	8
Total, Part 2	4,840	6,023	6,604	6,833	6,290	8,276

Source: Guam Police Department, Government of Guam

Total, Part 2 includes misdemeanors and most other offenses not list in Part 1.

R = Revised

Table 15-06 . Traffic Accidents, Property and Violent Crimes Reported, Guam: 2003 to 2013

Year	Traffic Accidents	Fatalities		DUI Arrests	Uniform Crime Reporting Offenses	Crimes		Uniformed Officers
		Total	Alcohol-related			Violent	Property	
2013	6,653	19	6	350	10,148	660	4,532	266
2012	6,604	13	9	442	10,053	464	4,417	313
2011	6,705	18	5	429	8,916	555	3,810	307
2010	7,165	21	6	681	9,632	461	4,004	310
2009	6,911	12	4	927	9,590	475	2,670	310
2008	6,964	8	4	629	8,156	534	2,782	313
2007	9,162	25	9	731	10,534	434	4,077	309
2006	6,250	13	5	836	11,191	410	4,177	319
2005	6,587	17	8	817	11,872	388	4,651	318
2004 R	6,561	14	6	538	11,426	432	4,672	275
2003 R	6,762	23	7	694	12,594	449	3,827	255

Source: Guam Police Department, Government of Guam

DUI = Drinking under the influence of alcohol.

R = Revised

Table 15-07 . Arrests by Crime and Age Group, Guam: 2013

Offense	Total	Age												Unk
		Under 18 yrs	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65 yrs and over	
Grand Total	3,071	550	244	515	452	414	324	199	147	102	60	39	25	0
Total Part 1 Offense	825	183	82	155	115	106	83	39	31	17	7	6	1	0
Murder	7	0	0	2	1	0	2	0	2	0	0	0	0	0
Rape	57	16	6	9	5	5	7	3	2	1	3	0	0	0
Robbery	63	6	7	15	10	16	6	2	1	0	0	0	0	0
Aggravated Assault	224	30	10	48	40	28	26	10	16	11	2	2	1	0
Burglary	117	13	14	23	21	14	18	7	4	1	1	1	0	0
Larceny-Theft	290	93	34	46	32	36	23	14	6	3	0	3	0	0
Motor Vehicle Theft	66	24	11	12	6	7	1	3	0	1	1	0	0	0
Arson	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Total Part 2 Offense	2,246	367	162	360	337	308	241	160	116	85	53	33	24	0
Other Assaults	713	52	49	118	135.0	109.0	90.0	52.0	39.0	33.0	14	12	10	0
Forgery/Counterfeits	1	0	0	0	0	1	0	0	0	0	0	0	0	0
Fraud & Bad Checks	125	3	6	15	23	28	25	11	8	3	2	1	0	0
Embezzlement	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stolen Property	27	0	3	7	5	4	1	0	1	3	0	2	1	0
Vandalism	178	34	25	45	14	24	9	7	9	8	2	0	1	0
Weapons Violence	10	0	1	0	2	2	1	1	1	1	0	0	1	0
Prostitution	4	0	0	1	1	1	1	0	0	0	0	0	0	0
Sex Offenses	50	12	2	3	4	9	0	3	1	5	6	3	2	0
Drug Abuse	201	93	13	17	17	15	14	23	5	3	0	1	0	0
Gambling	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offenses Against Family	35	0	1	1	2	5	9	7	5	1	0	2	2	0
Driving Under Influence	339	4	9	51	55	58	47	36	31	19	16	8	5	0
Liquor Laws	125	35	32	21	11	6	7	5	3	1	3	1	0	0
Drunkenness	121	2	3	36	36	19	14	5	0	5	0	1	0	0
Disorderly Conduct	27	5	4	4	2	4	3	1	3	0	1	0	0	0
Vagrancy	3	0	0	2	0	0	0	0	1	0	0	0	0	0
Runaways	24	24	0	0	0	0	0	0	0	0	0	0	0	0
All other offenses	263	103	14	39	30	23	20	9	9	3	9	2	2	0

Source: Guam Police Department, Government of Guam.

Table 15-08 . Arrests by Race for Persons 18 Years and Over, Guam: 2013

Offense	Race								
	Total	White	Black	American Indian	Asian	Pacific Islander	FAS / FSM	Hispanic	Unk
Grand Total	3,071	116	26	1	379	1,248	1,290	11	0
Total Part 1 Offense	825	18	10	0	81	390	324	2	0
Murder	7	1	0	0	0	3	3	0	0
Rape	57	2	2	0	7	26	20	0	0
Robbery	63	1	2	0	5	46	9	0	0
Aggravated Assault	224	7	3	0	13	72	127	2	0
Burglary	117	1	0	0	10	60	46	0	0
Larceny-Theft	290	5	2	0	44	156	83	0	0
Motor Vehicle Theft	66	1	1	0	2	27	35	0	0
Arson	1	0	0	0	0	0	1	0	0
Total Part 2 Offense	2,246	98	16	1	298	858	966	9	0
Other Assaults	713	34	6	1	86	314	269	3	0
Forgery/Counterfeits	1	0	0	0	0	1	0	0	0
Fraud & Bad Checks	125	6	0	0	32	68	19	0	0
Embezzlement	0	0	0	0	0	0	0	0	0
Stolen Property	27	0	0	0	2	22	3	0	0
Vandalism	178	8	3	0	11	42	112	2	0
Weapons Violence	10	0	0	0	2	7	1	0	0
Prostitution & Commercialize Vice	4	1	0	0	1	1	1	0	0
Sex Offenses	50	1	0	0	14	26	9	0	0
Drug Abuse Violations	201	2	0	0	46	108	44	1	0
Gambling	0	0	0	0	0	0	0	0	0
Offenses Against Family	35	1	0	0	5	11	17	1	0
Driving Under Influence	339	26	3	0	55	66	188	1	0
Liquor Laws	125	1	1	0	8	22	92	1	0
Drunkenness	121	6	0	0	14	12	89	0	0
Disorderly Conduct	27	1	2	0	1	14	9	0	0
Vagrancy	3	0	0	0	0	3	0	0	0
All Other Offenses	254	11	1	0	18	118	106	0	0
Suspicion	9	0	0	0	2	3	4	0	0
Curfew Violation	6	0	0	0	0	4	2	0	0
Runaways	18	0	0	0	1	16	1	0	0

Source: Guam Police Department, Government of Guam.

Asian includes Korean, Chinese, Japanese, Vietnamese, Malaysian

FAS = Freely Associated States (Palau, Republic of the Marshall Islands, and FSM)

FSM = Federated States of Micronesia (includes Chuukese, Kosraean, Pohnpeian, Yap).

Table 15-09 . Drug Violation Arrests by Age of Offender, Guam: 2011 to 2013

Age	2013		2012		2011	
	Number	Percent	Number	Percent	Number	Percent
Total	201	100.0	221	100.0	126	100.0
17 and under	93	46.3	128	57.9	0	0.0
18 to 19 yrs old	13	6.5	9	4.1	11	8.7
20 to 24 yrs old	17	8.5	18	8.1	16	12.7
25 to 29 yrs old	17	8.5	16	7.2	19	15.1
30 to 34 yrs old	15	7.5	23	10.4	27	21.4
35 to 39 yrs old	14	7.0	16	7.2	15	11.9
40 to 44 yrs old	23	11.4	3	1.4	9	7.1
45 to 49 yrs old	5	2.5	7	3.2	16	12.7
50 to 54 yrs old	3	1.5	1	0.5	8	6.3
55 to 59 yrs old	0	0.0	0	0.0	2	1.6
60 yrs and over	1	0.5	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	3	2.4

Source: Guam Police Department, Government of Guam.

Table 15-10 . Drug Violation Arrests by Age of Offender, Guam: 2007 to 2010

Age	2010		2009		2008 R		2007 R	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	109	100.0	157	100.0	118	100.0	155	100.0
17 and under	0	0.0	0	0.0	0	0.0	0	0.0
18 to 19 yrs old	7	6.4	15	9.6	13	11.0	17	11.0
20 to 24 yrs old	15	13.8	34	21.7	14	11.9	21	13.5
25 to 29 yrs old	19	17.4	26	16.6	13	11.0	24	15.5
30 to 34 yrs old	19	17.4	27	17.2	22	18.6	24	15.5
35 to 39 yrs old	16	14.7	25	15.9	19	16.1	32	20.6
40 to 44 yrs old	13	11.9	13	8.3	20	16.9	18	11.6
45 to 49 yrs old	7	6.4	12	7.6	9	7.6	10	6.5
50 to 54 yrs old	4	3.7	3	1.9	6	5.1	6	3.9
55 to 59 yrs old	0	0.0	2	1.3	2	1.7	1	0.6
60 yrs and over	0	0.0	0	0.0	0	0.0	2	1.3
Unknown	9	8.3	0	0.0	0	0.0	0	0.0

Source: Guam Police Department, Government of Guam.

Table 15-11 . Drug Violation Arrests by Age of Offender, Guam: 2003 to 2006

Age	2006 R		2005		2004		2003	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	182	100.0	283	100.0	92	100.0	206	100.0
17 and under	0	0.0	46	16.3	0	0.0	0	0.0
18 to 19 yrs old	20	11.0	13	4.6	10	10.9	4	1.9
20 to 24 yrs old	21	11.5	22	7.8	16	17.4	30	14.6
25 to 29 yrs old	34	18.7	47	16.6	12	13.0	31	15.0
30 to 34 yrs old	36	19.8	43	15.2	28	30.4	36	17.5
35 to 39 yrs old	25	13.7	52	18.4	12	13.0	34	16.5
40 to 44 yrs old	18	9.9	31	11.0	8	8.7	36	17.5
45 to 49 yrs old	18	9.9	15	5.3	4	4.3	22	10.7
50 to 54 yrs old	5	2.7	9	3.2	1	1.1	6	2.9
55 to 59 yrs old	5	2.7	4	1.4	0	0.0	4	1.9
60 yrs and over	0	0.0	0	0.0	0	0.0	2	1.0
Unknown	0	0.0	1	0.4	1	1.1	1	0.5

Source: Guam Police Department, Government of Guam.

Table 15-12 . Driving Under the Influence, Guam: 2009 to 2013

Description	2013	2012	2011	2010	2009
Arrested Persons	350	442	429	681	889
Involving Crash	63	82	87	120	143
Involving Injuries	30	70	43	77	99
Involving Fatalities	5	3	3	3	8

Source: Guam Police Department, Government of Guam.

Table 15-13 . Driving Under the Influence, Guam: 2003 to 2008

Description	2008	2007	2006	2005	2004	2003
Arrested Persons	629	731	836	817	538	743
Involving Crash	308	281	233	103	61	139
Involving Injuries	111	54	68	23	78	81
Involving Fatalities	3	11	5	9	6	7

Source: Guam Police Department, Government of Guam.

Table 15-14 . Driving Under the Influence by Age Group, Guam: 2008 to 2013

Age	2013	2012	2011	2010	2009	2008
Total	350	442	429	681	889	726
17 and under	4	2	1	3	0	0
18 to 19 yrs old	11	19	11	41	50	33
20 to 24 yrs old	50	90	82	139	192	146
25 to 29 yrs old	64	76	90	116	153	132
30 to 34 yrs old	53	64	57	100	130	101
35 to 39 yrs old	51	54	48	74	122	98
40 to 44 yrs old	36	49	40	66	89	76
45 to 49 yrs old	32	38	44	54	65	63
50 to 54 yrs old	19	27	19	31	33	39
55 to 59 yrs old	16	14	21	31	38	23
60 to 64 yrs old	10	6	13	16	11	5
65 yrs and over	4	3	3	10	6	5
Unknown	0	0	0	0	0	5

Source: Guam Police Department, Government of Guam.

2005 data for Age 50 to 54 includes aggregated data for Ages 50 and over.

Table 15-15 . Driving Under the Influence by Age Group, Guam: 2003 to 2007

Age	2007	2006	2005	2004	2003
Total	731	836	817	537	694
17 and under	0	0	2	0	0
18 to 19 yrs old	30	50	37	28	43
20 to 24 yrs old	145	144	152	109	129
25 to 29 yrs old	130	152	152	86	107
30 to 34 yrs old	114	142	128	95	121
35 to 39 yrs old	101	111	100	64	92
40 to 44 yrs old	74	72	96	76	86
45 to 49 yrs old	58	74	57	23	53
50 to 54 yrs old	34	43	86	36	29
55 to 59 yrs old	22	27	0	10	21
60 to 64 yrs old	7	12	0	7	4
65 yrs and over	10	2	0	0	9
Unknown	6	7	7	3	0

Source: Guam Police Department, Government of Guam.

2005 data for Age 50 to 54 includes aggregated data for Ages 50 and over.

Table 15-16 . Driving Under the Influence by Race, Guam: 2008 to 2013

Race	2013	2012	2011	2010	2009	2008
Total	350	442	429	681	889	726
Guamanian / Pacific Islander	66	116	117	220	269	230
Caucasian	26	39	40	58	76	55
Black	3	4	5	15	19	8
Asian	55	88	79	144	170	150
Freely Associated States	195	191	181	234	347	268
Other	5	4	7	10	8	15

Source: Guam Police Department, Government of Guam.

Asian includes Korean, Chinese, Japanese, Vietnamese, Malaysian, Filipino

Freely Associated States = Federated States of Micronesia (includes Chuukese, Kosraean, Pohnpeian, Yap),
Republic of Palau and the Republic of the Marshall Islands

Table 15-17 . Driving Under the Influence by Race, Guam: 2003 to 2007

Race	2007	2006	2005	2004	2003
Total	731	836	817	537	694
Guamanian / Pacific Islander	214	230	227	136	195
Caucasian	53	52	92	53	59
Asian	129	184	159	102	152
Freely Associated States	322	330	302	220	235
Other	13	40	37	26	53

Source: Guam Police Department, Government of Guam.

Asian includes Korean, Chinese, Japanese, Vietnamese, Malaysian, Filipino

Freely Associated States = Federated States of Micronesia (includes Chuukese, Kosraean, Pohnpeian, Yap),
Republic of Palau and the Republic of the Marshall Islands

Table 15-18 . Offenses involving Family Violence, Guam: 2010 to 2013

Offense	2013		2012		2011		2010	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	421	100.0	424	100.0	401	100.0	501	100.0
Murder	4	1.0	1	0.2	0	0.0	1	0.2
Rape	17	4.0	24	5.7	19	4.7	33	6.6
Aggravated Assault	81	19.2	78	18.4	56	14.0	67	13.4
Burglary	1	0.2	4	0.9	5	1.2	8	1.6
Larceny-theft	1	0.2	1	0.2	3	0.7	1	0.2
Assaults - Simple	292	69.4	285	67.2	251	62.6	348	69.5
Vandalism	5	1.2	6	1.4	5	1.2	15	3.0
Drug Abuse Violations	2	0.5	0	0.0	3	0.7	1	0.2
Sex Offenses	7	1.7	8	1.9	6	1.5	1	0.2
Offenses Against Family and Children	8	1.9	5	1.2	30	7.5	8	1.6
Drunkenness	2	0.5	0	0.0	5	1.2	0	0.0
Disorderly Conduct	0	0.0	1	0.2	2	0.5	4	0.8
All Other Offenses	1	0.2	11	2.6	16	4.0	14	2.8

Source: Guam Police Department, Government of Guam.

Table 15-19 . Family Violence Arrests by Age, Guam: 2010 to 2013

Age	2013		2012		2011		2010	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	421	100.0	424	100.0	405	100.0	507	100.0
17 yrs and under	2	0.5	0	0.0	0	0.0	3	0.6
18 to 19 yrs old	26	6.2	61	14.4	44	10.9	31	6.1
20 to 24 yrs old	66	15.7	40	9.4	30	7.4	79	15.6
25 to 29 yrs old	93	22.1	71	16.7	88	21.7	111	21.9
30 to 34 yrs old	73	17.3	64	15.1	85	21.0	87	17.2
35 to 39 yrs old	54	12.8	72	17.0	48	11.9	64	12.6
40 to 44 yrs old	42	10.0	43	10.1	43	10.6	51	10.1
45 to 49 yrs old	33	7.8	35	8.3	33	8.1	40	7.9
50 to 54 yrs old	17	4.0	23	5.4	20	4.9	21	4.1
55 to 59 yrs old	7	1.7	9	2.1	8	2.0	9	1.8
60 yrs. and over	8	1.9	6	1.4	6	1.5	10	2.0
Unknown	0	0.0	0	0.0	0	0.0	1	0.2

Source: Guam Police Department, Government of Guam.

Table 15-20 . Family Violence Offenders by Race, Guam: 2010 to 2013

Race	2013		2012		2011		2010	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	421	100.0	424	100.0	405	100.0	507	100.0
Pacific Islander	170	40.4	342	80.7	212	52.3	266	52.5
Caucasian	16	3.8	9	2.1	22	5.4	33	6.5
Black	2	0.5	8	1.9	8	2.0	2	0.4
Asian	52	12.4	62	14.6	56	13.8	77	15.2
Hispanic	4	1.0	3	0.7	1	0.2	2	0.4
FSM	177	42.0	0	0.0	106	26.2	127	25.0
Other	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0	0	0.0

Source: Guam Police Department, Government of Guam.

FSM = Federated States of Micronesia

Table 15-21 . Juvenile Offenders by Offense, Guam: 2009 to 2013

Offense	2013	2012	2011	2010	2009
Total Juvenile Offenders	550	736	251	334	168
Murder	0	0	0	3	0
Rape/Criminal Sexual Conduct	16	27	6	9	6
Robbery	6	6	2	8	2
Aggravated Assault	30	18	12	14	10
Burglary	13	54	40	36	15
Larceny-Theft	93	62	18	46	15
Vehicle Theft	24	8	12	17	2
Arson	1	1	4	0	1
Assaults, simple	52	110	40	37	32
Forgery and Counterfeits	0	2	0	0	0
Fraud and Bad Checks	3	4	1	1	1
Stolen Property	0	5	0	2	2
Vandalism	34	33	12	38	10
Weapons Violations	0	2	5	3	0
Sex Offenses	12	12	6	3	4
Drug Abuse Violations	93	128	60	40	16
Offenses Against Family & Children	0	1	0	4	0
Driving Under the Influence	4	2	1	3	0
Liquor Laws	35	47	5	14	4
Drunkenness	2	1	0	0	0
Disordery Conduct	5	47	5	14	3
All Other Offenses	103	75	3	16	9
Curfew Violations	6	15	7	11	10
Runaways/Beyond Control	18	76	12	15	26

Source: Guam Police Department, Government of Guam.

Table 15-22 . Juvenile Offenders by Offense, Guam: 2004 to 2008

Offense	2008	2007	2006	2005	2004
Total Juvenile Offenders	644	622	738	462	369
Murder	0	1	0	0	0
Rape/Criminal Sexual Conduct	32	35	57	20	21
Robbery	13	7	13	10	0
Aggravated Assault	42	49	27	22	22
Burglary	56	38	61	39	33
Larceny-Theft	63	51	43	40	38
Vehicle Theft	10	22	4	5	3
Arson	3	1	9	4	0
Assaults, simple	129	107	160	83	37
Forgery and Counterfeits	2	0	0	0	0
Fraud and Bad Checks	2	3	0	1	0
Stolen Property	0	5	6	2	0
Vandalism	76	62	49	31	43
Weapons Violations	0	4	0	0	0
Sex Offenses	0	0	0	3	0
Drug Abuse Violations	56	84	117	48	34
Offenses Against Family & Children	0	0	0	0	0
Driving Under the Influence	8	1	8	5	4
Liquor Laws	39	33	45	4	1
Drunkenness	3	5	0	21	12
Disordery Conduct	6	11	10	17	41
All Other Offenses	54	28	51	29	33
Curfew Violations	10	1	0	0	0
Runaways/Beyond Control	40	74	78	78	47

Source: Guam Police Department, Government of Guam.

Table 15-23 . Client Admissions Profile at the Department of Youth Affairs, Guam: 2009 to 2013

Description	2013	2012	2011	2010	2009
Total Admissions	385	444	608	477	487
1st client contact	135	146	220	181	149
2 or more contacts	248	298	388	296	338
Recidivism rate	64.4	67.1	63.8	62.1	69.4

Source: Department of Youth Affairs, Government of Guam.

Table 15-24 . Client Admissions Profile at the Department of Youth Affairs, Guam: 2003 to 2008

Description	2008	2007	2006	2005	2004	2003
Total Admissions	630	745	947	597	617	507
1st client contact	239	312	472	263	290	229
2 or more contacts	391	433	475	334	327	278
Recidivism rate	62.1	58.1	50.2	55.9	53.0	54.8

Source: Department of Youth Affairs, Government of Guam.

Table 15-25 . Drug Use Profile of Clients at the Department of Youth Affairs, Guam: 2009 to 2013

Description	2013	2012	2011	2010	2009
Clients Assessed	337	388	526	441	514
Marijuana	164	187	303	225	258
Ice	8	12	19	15	11
Inhalant	4	32	60	65	59
Alcohol	146	122	265	202	290

Source: Department of Youth Affairs, Government of Guam.

Table 15-26 . Drug Use Profile of Clients at the Department of Youth Affairs, Guam: 2003 to 2008

Description	2008	2007	2006	2005	2004	2003
Clients Assessed	619	699	877	560	570	381
Marijuana	301	387	549	395	332	185
Ice	19	27	33	30	32	14
Inhalant	68	88	170	152	144	67
Alcohol	321	361	509	377	334	167

Source: Department of Youth Affairs, Government of Guam.

CHAPTER 16

LABOR FORCE



Table 16-01 . Employment and Unemployment on Guam: 2004 to 2013

Year	Month	Noninstitutional Civilians 16 yrs and over	Civilian Labor Force				Not in the Labor Force
			Total	Employed	Unemployed		
					Number	Percent	
2013	Mar	121,120	73,170	63,440	9,730	13.3	47,950
	June	120,620	70,420	62,110	10,310	14.6	50,200
	Sep	121,340	71,430	64,270	7,160	10.0	49,910
	Dec	121,570	70,490	64,550	5,940	8.4	51,080
2012	Mar	120,810	68,400	60,340	8,060	11.8	52,410
	June	120,910	72,890	62,700	10,190	14.0	48,020
	Sep	121,140	72,980	65,010	7,970	10.9	48,160
	Dec	121,340	72,560	64,770	7,800	10.7	48,780
2011	Mar	119,720	74,950	64,970	9,970	13.3	44,770
2009	Sep	114,000	70,310	63,800	6,510	9.3	43,680
2007	Sep	110,090	63,600	58,290	5,310	8.3	46,490
2006	Mar	104,830	65,940	61,390	4,550	6.9	38,890
	Sep	106,310	66,410	61,520	4,890	7.4	39,900
2005	Dec	104,980	64,130	59,630	4,500	7.0	40,850
2004	Mar	99,780	61,520	56,810	4,710	7.7	38,260
	June	...	...	56,960	...	...	...
	Sep	...	...	57,310	...	...	...
	Dec	...	...	57,400	...	...	...

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Symbol "..." indicates not applicable

Table 16-02 . Highlights of the Employment Situation on Guam: 2012 to 2013

Selected Categories	2013				2012			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
Total Civilian Population								
16 years of age and over	121,120	120,620	121,340	121,570	120,810	120,910	121,140	121,340
Civilian Labor Force	73,170	70,420	71,430	70,490	68,400	72,890	72,980	72,560
Total Employed	63,440	62,110	64,270	64,550	60,340	62,700	65,010	64,770
Adult women	28,960	28,690	29,650	29,900	28,320	27,620	27,050	30,190
Adult men	33,140	32,240	32,960	33,350	30,790	32,970	33,480	32,980
Teenagers	1,350	1,180	1,660	1,290	1,440	2,110	2,040	1,600
Household Heads	25,860	23,070	25,510	28,120	25,320	25,520	24,800	27,190
Full-time workers	49,700	49,100	52,180	53,260	50,920	50,620	52,380	52,370
Part-time workers	13,740	13,010	12,090	11,290	9,460	12,090	9,960	12,390
U.S. citizens	47,150	48,360	50,520	50,290	47,070	50,110	52,600	49,980
Immigrant aliens	16,300	13,750	13,750	14,260	13,230	12,590	9,960	14,793
Veterans	3,370	2,510	2,790	4,940	4,350	3,410	3,800	4,800
Total Unemployed	9,730	10,310	7,160	5,940	8,060	10,190	7,970	7,800
Not in the Labor Force	47,950	50,200	49,910	51,080	52,410	48,020	48,160	48,780
UNEMPLOYMENT RATES								
All Workers	13.3	14.6	10.0	8.4	11.8	14.0	10.9	10.7
Adult women	12.6	14.0	8.4	9.6	12.0	11.7	8.8	9.6
Adult men	10.2	11.0	8.4	6.6	10.5	14.5	10.8	9.3
Teenagers	56.5	66.6	44.0	33.3	34.5	30.5	31.5	42.8
Household Heads	6.3	8.5	6.2	6.6	7.2	9.4	6.3	6.2
Full-time workers	14.2	16.3	10.7	7.6	11.9	14.8	11.2	11.5
Part-time workers	9.7	8.5	7.1	12.3	11.5	10.2	9.3	7.5
U.S. Citizens	12.9	14.2	10.5	6.6	11.0	13.9	11.2	9.4
Immigrant aliens	14.2	16.3	8.2	14.3	14.8	14.2	9.1	14.9
Veterans	10.7	...	...	...	8.0	11.1	7.7	...
Did not want job during survey period	38,200	43,650	43,340	43,360	41,960	38,560	39,970	36,380
Want job during survey period but did not look for work:	9,750	6,550	6,570	7,720	10,450	9,460	8,190	12,390
Reasons:								
Believe no job available	625	290	160	200	670	--	490	200
Can not find work	1,040	730	660	1,390	1,110	780	490	1,200
School attendance	4,850	2,770	3,120	1,390	5,200	2,870	3,270	5,000
Family responsibility	2,890	1,600	1,310	800	3,100	3,080	2,950	4,000
Can not arrange child care	500	580	660	2,380	530	1,030	660	1,400
Other reasons	1,800	870	660	1,580	1,930	2,400	1,960	2,800

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: Symbol "..." indicates not available.

Table 16-03 . Highlights of the Employment Situation on Guam: 2004 to 2011

Selected Categories	Mar 2011	Sep 2009	Sep 2007	2006		Dec 2005	Mar 2004
				Mar	Sep		
Total Civilian Population							
16 years of age and over	119,720	114,000	110,090	104,830	106,310	104,980	99,780
Civilian Labor Force	74,950	70,310	63,600	65,940	66,450	64,130	61,520
Total Employed	64,970	63,800	58,290	61,390	61,520	59,630	56,810
Adult women	29,010	27,530	24,240	27,110	26,670	26,030	23,450
Adult men	34,110	34,220	31,760	31,640	32,090	30,880	31,120
Teenagers	1,860	2,060	2,300	2,640	2,760	2,720	2,250
Household Heads	26,860	28,870	25,030	24,310	25,500	24,250	23,970
Full-time workers	54,450	55,280	51,400	53,540	53,550	50,150	50,150
Part-time workers	10,520	8,530	6,890	7,570	7,920	8,860	6,660
U.S. citizens	51,470	48,960	43,960	46,550	45,370	46,370	43,530
Immigrant aliens	13,500	14,850	14,340	14,850	16,150	13,260	13,280
Veterans	4,150	4,150	4,200	3,040	3,510	3,780	4,040
Total Unemployed	9,970	6,510	5,310	4,530	4,890	4,500	4,710
Not in the Labor Force	44,770	43,680	46,490	38,890	39,900	40,850	38,260
UNEMPLOYMENT RATES							
All Workers	13.3	9.3	8.3	6.9	7.4	7.0	7.7
Adult women	14.8	9.1	7.8	7.1	6.4	7.6	7.1
Adult men	10.0	7.9	6.3	6.3	5.6	5.7	7.1
Teenagers	38.6	28.6	32.6	11.4	29.8	15.3	18.9
Household Heads	8.7	5.7	5.1	6.0	5.1	10.4	7.1
Full-time workers	13.4	9.2	8.1	6.7	7.4	6.2	8.0
Part-time workers	12.9	9.5	10.3	8.4	6.8	11.9	5.3
U.S. Citizens	12.4	8.1	8.0	5.7	7.8	6.5	7.5
Immigrant aliens	16.4	12.7	9.5	10.4	6.2	8.6	8.3
Veterans	3.0	9.0	3.6	7.0	3.0	4.5	1.8
Did not want job during survey period	35,450	37,400	37,620	34,480	35,060	34,400	32,540
Want job during survey period but did not look for work:	9,320	6,280	8,870	4,410	4,840	6,450	5,720
Reasons:							
Believe no job available	550	150	240	520	210	530	220
Can not find work	1,380	970	2,850	630	580	1,290	1,650
School attendance	2,620	2,280	3,490	1,490	900	1,020	1,870
Family responsibility	2,080	970	1,660	630	960	1,870	1,230
Can not arrange child care	1,060	490	1,430	920	430	580	520
Other reasons	2,840	1,910	1,270	1,950	1,010	1,960	1,380

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Table 16-04 . Employment by Age and Sex, Guam: 2004 to 2011

Categories	2011 Mar	2009 Sep	2007 Sep	2006 Sep	2006 Mar	2005 Dec	2004 Mar
Employment Rates							
Total, 16 yrs & over	86.7	90.7	91.7	92.6	93.1	93.0	92.3
Men:							
16 years and over	88.8	91.2	92.9	92.8	93.6	93.6	92.4
16 to 19	59.5	69.4	77.1	65.7	91.3	78.9	81.2
20 to 24	74.8	75.3	82.3	84.0	85.6	90.4	90.0
25 to 44	89.6	92.7	94.6	95.9	93.2	93.2	90.7
45 years and over	94.4	95.7	95.9	95.6	97.2	96.6	96.5
Women:							
16 years and over	84.3	90.2	90.1	92.5	92.5	92.2	92.3
16 to 19	63.8	74.0	56.9	75.0	85.1	89.7	80.6
20 to 24	73.9	74.6	89.5	91.8	88.8	84.7	90.3
25 to 44	83.2	90.5	90.8	92.5	92.3	91.6	89.7
45 years and over	90.9	95.6	95.4	96.1	95.1	95.9	98.0
Civilian Labor Force							
Total, 16 years and over	74,950	70,310	63,600	66,410	65,940	64,130	61,520
Men:							
16 years and over	39,420	38,710	35,640	36,010	35,160	34,230	34,890
16 to 19	1,530	1,570	1,750	2,010	1,380	1,470	1,380
20 to 24	4,000	3,930	4,040	3,990	4,360	3,740	3,700
25 to 44	18,130	17,550	16,170	16,790	16,970	15,840	16,940
45 years and over	15,770	15,670	13,710	13,220	12,450	13,180	12,870
Women:							
16 years and over	35,530	31,600	27,960	30,400	30,780	29,900	26,630
16 to 19	1,490	1,310	1,670	1,920	1,610	1,740	1,390
20 to 24	3,900	3,100	4,520	3,300	3,030	3,510	2,770
25 to 44	16,420	15,490	12,990	15,630	15,590	13,800	12,930
45 years and over	13,730	11,710	8,790	9,550	10,550	10,850	9,540
Civilian Labor Force Participation Rates							
Total, 16 years and over	62.6	61.7	57.8	62.5	62.9	61.1	61.7
Men:							
16 years and over	69.3	70.2	67.6	71.1	69.6	67.5	70.3
16 to 19	23.0	26.7	21.6	31.6	25.8	28.0	28.2
20 to 24	80.2	75.0	86.4	85.3	82.6	80.1	79.1
25 to 44	85.8	89.5	90.7	92.4	90.8	87.9	91.5
45 years and over	65.4	64.1	61.8	61.7	58.6	57.8	60.6
Women:							
16 years and over	56.5	53.7	48.8	54.6	56.7	55.1	52.8
16 to 19	24.2	24.1	22.4	37.2	33.0	33.3	30.5
20 to 24	66.1	53.6	69.5	59.1	67.0	67.6	50.7
25 to 44	70.4	72.3	65.6	69.3	70.1	69.5	68.3
45 years and over	50.0	44.7	37.2	42.6	46.6	45.3	44.4

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: "Civilian" excludes non-immigrant aliens and civilians living on military installations.

Includes civilian non-institutional population 16 years and over, but excludes non-immigrant aliens and members of the U.S. Armed Forces and their dependents living on military installations.

Table 16-05 . Employment Status of Civilian Noninstitutional Population 16 Years and Over by Age And Sex, Guam:
March 2011

Age and Sex	Total Civilian Population	Civilian Labor Force						Not in the Labor Force	
		Total		Employed		Unemployed		Number	Percent
		Number	Percent	Number	Percent	Number	Percent		
Both Sexes	119,720	74,950	62.6	64,970	86.7	9,970	13.3	44,770	37.4
16-17 years	6,950	690	9.9	360	52.2	330	47.8	6,260	90.1
18-19 years	5,860	2,330	39.8	1,490	63.9	840	36.1	3,530	60.2
20-24 years	10,880	7,900	72.6	5,860	74.2	2,040	25.8	2,990	27.5
25-34 years	21,480	16,160	75.2	13,500	83.5	2,660	16.5	5,310	24.7
35-44 years	22,970	18,380	80.0	16,380	89.1	2,000	10.9	4,590	20.0
45-59 years	30,250	22,310	73.8	20,780	93.1	1,530	6.9	7,940	26.2
60 years and above	21,330	7,170	33.6	6,590	91.9	580	8.1	14,160	66.4
Females	62,860	35,530	56.5	29,960	84.3	5,570	15.7	27,340	43.5
16-17 years	3,200	400	12.5	220	55.0	180	45.0	2,800	87.5
18-19 years	2,950	1,090	36.9	730	67.0	360	33.0	1,860	63.1
20-24 years	5,900	3,900	66.1	2,880	73.8	1,020	26.2	2,000	33.9
25-34 years	11,430	7,720	67.5	6,120	79.3	1,600	20.7	3,710	32.5
35-44 years	11,900	8,700	73.1	7,540	86.7	1,170	13.4	3,200	26.9
45-59 years	15,980	10,850	67.9	9,900	91.2	950	8.8	5,130	32.1
60 years and above	11,500	2,880	25.0	2,580	89.6	290	10.1	8,630	75.0
Males	56,860	39,420	69.3	35,020	88.8	4,400	11.2	17,440	30.7
16-17 years	3,750	290	7.7	150	51.7	150	51.7	3,460	92.3
18-19 years	2,910	1,240	42.6	760	61.3	470	37.9	1,670	57.4
20-24 years	4,990	4,000	80.2	2,990	74.8	1,020	25.5	980	19.6
25-34 years	10,050	8,450	84.1	7,390	87.5	1,060	12.5	1,600	15.9
35-44 years	11,070	9,680	87.4	8,850	91.4	840	8.7	1,380	12.5
45-59 years	14,270	11,470	80.4	10,880	94.9	580	5.1	2,800	19.6
60 years and above	9,830	4,300	43.7	4,000	93.0	290	6.7	5,530	56.3

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: Values are rounded to the nearest ten. Sum of details may not equal totals due to rounding.

Table 16-06 . Employees by Industry Based on Payrolls, Guam: 2011 to 2013

Industry Division	Dec 2013	Sep 2013	Jun 2013	Mar 2013	Dec 2012	Sep 2012	Jun 2012	Mar 2012	Dec 2011	Sep 2011	Jun 2011	Mar 2011
All Industries	61,910	61,740	60,890	61,340	61,890	61,260	60,220	60,930	60,820	60,590	59,560	61,760
Private Sector	46,320	46,290	45,620	45,670	46,100	45,450	44,800	45,090	44,760	44,630	44,490	45,920
Agriculture	160	150	150	160	140	140	160	170	210	240	200	190
Construction	7,120	6,900	6,490	6,080	6,540	6,310	6,210	6,040	5,860	6,080	6,350	6,820
Manufacturing	1,420	1,700	1,610	1,670	1,660	1,710	1,730	1,660	1,740	1,770	1,770	1,750
Transportation	4,810	4,770	4,770	4,670	4,670	4,540	4,540	4,480	4,250	4,250	4,310	4,350
Trade	13,790	13,750	13,520	13,630	14,050	13,810	13,550	13,630	13,810	13,530	13,190	13,450
Finance, Insurance and Real Estate	2,530	2,510	2,570	2,520	2,520	2,530	2,600	2,580	2,640	2,630	2,670	2,580
Services	16,490	16,510	16,510	16,940	16,520	16,410	16,010	16,530	16,250	16,130	16,000	16,780
Public Sector	15,590	15,450	15,270	15,670	15,790	15,810	15,420	15,840	16,060	15,960	15,070	15,840
Federal Government	4,020	3,940	3,990	4,010	4,060	3,990	4,020	4,080	4,130	4,060	3,980	3,950
Government of Guam	11,570	11,510	11,280	11,660	11,730	11,820	11,400	11,760	11,930	11,900	11,090	11,890

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: Data includes full-time and part-time employees who worked during or received pay for any part of the pay period which included the 12th day of the survey months. The Current Employment Survey (CES) counts any person employed by 2 or more establishments at each place of employment. Proprietors, self-employed unpaid family workers, domestic servants and military personnel are excluded.

Table 16-07 . Employees by Industry Based on Payrolls, Guam: 2008 to 2010

Industry Division	Dec 2010	Sep 2010	Jun 2010	Mar 2010	Dec 2009	Sep 2009	Jun 2009	Mar 2009	Dec 2008	Sep 2008	Jun 2008	Mar 2008
All Industries	62,600	62,180	61,510	62,200	61,220	60,100	59,130	61,210	60,840	60,970	59,930	61,850
Private Sector	46,790	46,430	46,440	46,320	45,670	44,860	44,710	45,900	45,730	45,990	45,580	46,680
Agriculture	320	330	330	310	320	300	330	300	350	370	360	340
Construction	6,660	6,770	7,030	6,830	6,660	6,210	6,490	6,530	6,460	6,440	6,640	6,540
Manufacturing	1,790	1,790	1,680	1,700	1,790	1,720	1,700	1,730	1,700	1,730	1,680	1,660
Transportation	4,500	4,520	4,600	4,550	4,660	4,650	4,700	4,730	4,820	4,760	4,780	4,880
Trade	13,710	13,590	13,530	13,750	13,590	13,520	13,200	13,680	13,600	13,640	13,550	14,140
Finance, Insurance and Real Estate	2,650	2,590	2,630	2,590	2,520	2,520	2,560	2,580	2,560	2,530	2,520	2,510
Services	17,160	16,840	16,640	16,590	16,130	15,940	15,730	16,350	16,240	16,520	16,050	16,610
Public Sector	15,810	15,750	15,070	15,880	15,550	15,240	14,420	15,310	15,110	14,980	14,350	15,170
Federal Government	3,940	3,870	3,830	3,820	3,830	3,750	3,780	3,680	3,760	3,670	3,630	3,510
Government of Guam	11,870	11,880	11,240	12,060	11,720	11,490	10,640	11,630	11,350	11,310	10,720	11,660

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: Data includes full-time and part-time employees who worked during or received pay for any part of the pay period which included the 12th day of the survey months. The Current Employment Survey (CES) counts any person employed by 2 or more establishments at each place of employment. Proprietors, self-employed unpaid family workers, domestic servants and military personnel are excluded.

Table 16-08 . Employees on Payroll, Guam: March 2003 to March 2013

Year	Total All Industries	Total Private	Government		
			Total	Federal	Local
2013	61,340	45,670	15,670	4,010	11,660
2012	60,930	45,090	15,840	4,080	11,760
2011	61,760	45,920	15,840	3,950	11,890
2010	62,200	46,320	15,880	3,820	12,060
2009	61,210	45,900	15,310	3,680	11,630
2008	61,850	46,680	15,170	3,510	11,660
2007	59,840	44,450	15,390	3,420	11,970
2006	58,730	43,580	15,150	3,350	11,800
2005	57,740	42,790	14,950	3,300	11,650
2004	57,970	42,850	15,120	3,290	11,830
2003	55,780	40,630	15,150	3,090	12,060

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: Data are for March of each year.

Table 16-09 . Average Hourly Earnings of Non-Supervisory Private Sector Workers, Guam: 2009 to 2013
[Dollars]

Sector	2013	2012	2011	2010 R	2009
Total	\$12.77	\$12.95	\$12.36	\$12.37	\$12.16
Agriculture	9.87	10.22	9.41	8.87	8.96
Construction	14.33	14.42	13.98	14.18	13.82
Manufacturing	13.44	14.80	13.80	14.02	14.38
Transportation	18.56	18.84	16.09	16.25	15.78
Wholesale trade	10.61	10.27	10.92	11.18	11.00
Retail trade	11.05	11.08	10.80	10.66	10.12
Finance, Insurance and Real Estate	12.69	13.33	13.43	13.04	12.64
Services	11.12	11.38	11.33	11.13	11.12

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: As of December.

Table 16-10 . Average Hourly Earnings of Non-Supervisory Private Sector Workers, Guam: 2003 to 2008
[Dollars]

Sector	2008	2007	2006	2005	2004	2003
Total	\$11.47	\$11.29	\$10.84	\$10.85	\$11.03	\$10.92
Agriculture	8.72	8.32	7.95	7.74	9.01	9.84
Construction	13.41	12.66	13.48	12.90	13.06	12.23
Manufacturing	13.07	14.42	14.54	12.34	12.47	12.19
Transportation	14.71	14.80	13.49	15.35	14.63	14.90
Wholesale trade	10.37	9.35	8.98	9.28	8.82	9.28
Retail trade	9.89	9.96	10.33	9.95	9.97	10.04
Finance, Insurance and Real Estate	12.44	12.19	12.03	10.93	10.98	10.93
Services	10.21	9.85	9.01	8.93	9.87	9.43

Source: Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

Note: As of December.

Table 16-11 . Nonfatal occupational injuries and illnesses by State, Private Industry: 2012
 [Thousands]

State	Total Recordable Cases	Cases with days away from work, job transfer, or restriction			Other Recordable Cases
		Total	Cases with days away from work 1/	Cases with job transfer or restriction	
Private Industry 2/	2,976.4	1,555.6	905.7	649.9	1,420.7
Alabama	41.2	20.9	11.2	9.7	20.3
Alaska	9.7	4.5	3.6	0.9	5.2
Arizona	54.4	27.4	15.4	12.1	27.0
Arkansas	26.6	12.8	6.8	6.0	13.8
California	345.4	204.7	105.1	99.5	140.7
Connecticut	43.8	24.8	16.3	8.5	19.0
Delaware	7.9	3.8	2.7	1.1	4.1
District of Columbia	6.6	3.2	2.8	0.4	3.4
Georgia	74.8	37.3	20.4	16.9	37.4
Hawaii	13.7	8.2	7.2	1.0	5.5
Illinois	124.9	65.4	39.6	25.7	59.5
Indiana	77.9	39.5	17.9	21.6	38.4
Iowa	45.6	23.8	11.9	11.9	21.9
Kansas	33.4	16.6	8.1	8.5	16.8
Kentucky	48.9	24.7	13.5	11.2	24.2
Louisiana	30.6	15.0	10.0	4.9	15.6
Maine	21.2	11.0	5.1	6.0	10.2
Maryland	51.9	26.6	19.4	7.2	25.3
Massachusetts	69.7	38.6	30.9	7.7	31.1
Michigan	105.5	52.0	26.8	25.1	53.5
Minnesota	67.5	31.8	18.0	13.8	35.7
Missouri	60.3	29.9	14.2	15.8	30.4
Montana	13.3	5.9	4.2	1.7	7.4
Nebraska	24.3	12.0	6.8	5.2	12.2
Nevada	32.4	18.7	9.0	9.7	13.7
New Jersey	80.9	44.9	31.4	13.5	36.0
New Mexico	19.9	9.9	5.8	4.0	10.0
New York	146.3	79.5	70.7	8.8	66.8
North Carolina	75.9	39.0	20.4	18.6	36.9
Ohio	113.6	55.2	32.3	22.8	58.4
Oklahoma	39.0	20.1	11.4	8.7	18.8
Oregon	42.9	24.5	16.2	8.3	18.4
Pennsylvania	155.3	77.1	43.6	33.4	78.3
Puerto Rico	19.4	14.1	14.0	0.2	5.3
South Carolina	36.2	18.0	10.5	7.5	18.2
Tennessee	65.1	33.2	16.7	16.6	31.9
Texas	203.2	111.6	53.3	58.3	91.6
Utah	27.7	11.3	5.7	5.6	16.4
Vermont	9.9	4.6	2.8	1.9	5.3
Virginia	66.2	34.3	21.0	13.3	31.8
Virgin Islands	0.5	0.3	0.3	3/	0.2
Washington	89.3	46.1	28.5	17.6	43.1
West Virginia	19.8	10.4	7.8	2.6	9.4
Wisconsin	72.9	35.8	19.3	16.4	37.1
Wyoming	6.5	3.2	2.4	0.8	3.3
Guam	1.8	0.8	0.7	0.1	0.9

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses

1/ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

2/ Data covers all 50 states.

3/ Data too small to be displayed.

Note: Because of rounding, components may not add to totals. Dashes indicate data not available.

Table 16-12 . Nonfatal occupational injuries and illnesses by State, Private Industry: 2011
[Thousands]

State	Total Recordable Cases	Cases with days away from work, job transfer, or restriction			Other Recordable Cases
		Total	Cases with days away from work 1/	Cases with job transfer or restriction	
Private Industry 2/	2,986.5	1,538.7	908.3	630.4	1,447.8
Alabama	44.9	22.5	11.9	10.6	22.3
Alaska	9.3	4.6	3.6	1.0	4.7
Arizona	55.9	26.3	14.9	11.4	29.6
Arkansas	27.3	13.3	7.4	5.9	14.0
California	335.6	192.3	99.4	93.0	143.3
Connecticut	50.6	26.8	16.7	10.1	23.8
Delaware	8.2	4.2	2.9	1.3	4.0
District of Columbia	7.6	3.7	3.2	0.5	3.9
Georgia	78.8	39.3	20.8	18.5	39.5
Hawaii	12.7	7.6	6.7	0.9	5.0
Illinois	124.7	62.4	38.1	24.3	62.2
Indiana	80.3	38.2	17.7	20.5	42.1
Iowa	43.0	21.5	13.2	8.4	21.4
Kansas	34.4	16.7	8.6	8.1	17.7
Kentucky	49.2	24.7	14.7	10.0	24.5
Louisiana	32.5	15.9	11.0	4.9	16.6
Maine	21.7	11.3	5.8	5.5	10.3
Maryland	48.7	25.8	18.2	7.6	23.0
Massachusetts	70.5	39.5	29.9	9.6	31.0
Michigan	97.4	46.6	24.8	21.9	50.8
Minnesota	64.7	31.1	18.2	12.9	33.6
Missouri	62.5	29.9	14.4	15.5	32.6
Montana	13.2	5.9	4.2	1.7	7.3
Nebraska	23.8	11.7	6.7	5.0	12.1
Nevada	30.7	16.1	8.4	7.8	14.6
New Jersey	76.7	40.9	28.0	12.8	35.8
New Mexico	21.2	10.3	6.3	4.0	10.9
New York	162.9	84.3	75.6	8.8	78.6
North Carolina	78.0	38.9	21.6	17.2	39.1
Oklahoma	40.6	21.6	12.5	9.0	19.0
Oregon	41.5	23.1	14.0	9.1	18.4
Pennsylvania	162.6	80.7	45.7	34.9	81.9
Puerto Rico	21.1	15.4	15.2	0.2	5.7
South Carolina	38.9	21.4	11.6	9.7	17.6
Tennessee	63.8	31.8	16.3	15.6	31.9
Texas	196.6	112.5	57.2	55.3	84.1
Utah	27.6	11.4	5.7	5.7	16.2
Vermont	9.5	4.2	2.8	1.4	5.4
Virginia	69.7	37.3	22.5	14.8	32.4
Virgin Islands	0.5	0.3	0.3	3/	0.3
Washington	89.3	45.6	29.9	15.7	43.8
West Virginia	18.4	9.8	7.8	2.0	8.7
Wisconsin	74.4	35.4	19.2	16.2	39.1
Wyoming	6.7	3.1	2.4	0.7	3.6
Guam	1.5	0.8	0.7	0.1	0.6

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses

1/ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

2/ Data covers all 50 states.

3/ Data too small to be displayed.

Note: Because of rounding, components may not add to totals. Dashes indicate data not available.

Table 16-13 . Number of nonfatal occupational injuries and illnesses involving Days Away from Work by Selected
Case worker and Sex, Age, Occupation, Length of Service and Race, Private Industry, Guam: 2003 to 2012

Characteristic	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total	750	720	580	620	670	730	640	770	750	720
Gender										
Male	510	470	390	420	460	540	460	540	490	500
Female	240	250	190	200	210	190	180	220	260	220
Age										
16 to 19	40	30	--	20	30	40	--	20	30	50
20 to 24	80	80	50	60	110	120	80	140	80	60
25 to 34	170	140	140	130	150	210	170	190	230	250
35 to 44	180	220	180	190	180	190	190	230	220	150
45 to 54	180	160	130	100	110	100	110	110	120	120
55 to 64	80	80	60	110	90	60	50	60	40	70
65 and over	20	--	--	--	--	20	30	20	30	20
Occupation										
Management, business, financial	40	20	--	--	--	--	20	--	--	--
Professional and related	--	--	--	40	20	--	20	20	20	--
Service	250	220	230	190	220	270	230	280	350	280
Sales and related	40	40	30	40	60	30	30	20	40	20
Office and administrative support	60	70	40	60	60	40	40	60	70	100
Farming, fishing, and forestry	--	--	--	--	--	--	--	--	--	--
Construction and extraction	60	60	50	40	40	50	70	90	90	60
Installation, maintenance, and repair	80	90	60	70	90	90	80	90	30	70
Production	40	40	40	70	60	70	80	70	60	60
Transportation and material moving	150	170	100	90	110	140	90	120	100	120
Length of service with employer										
Less than 3 months	70	60	70	40	70	100	60	90	160	130
3 months to 11 months	150	150	90	110	160	220	150	150	180	120
1 year to 5 years	280	260	230	230	250	240	270	300	220	250
More than 5 years	240	260	200	230	200	170	160	220	200	230
Race or ethnic origin										
White	--	30	20	20	--	30	30	40	30	--
Black or African American	--	--	--	--	--	--	--	--	--	--
Hispanic or Latino	--	--	--	--	--	--	--	--	--	--
Asian	260	220	170	180	220	230	220	280	300	330
Native Hawaiian or other Pacific Islander	360	440	320	370	420	430	360	440	380	260
American Indian or Alaska Native	--	--	--	--	--	--	--	--	--	--
Hispanic and other	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--
Not reported	110	40	80	40	20	30	40	--	40	110

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses

Note: Days away from work include those that result in days away from work with or without job transfer or restriction.

Excludes farms with fewer than 11 employees.

Because of rounding, components may not add to totals. Dashes indicate data not available.

Table 16-14 . Number of nonfatal occupational injuries and illnesses involving Days Away from Work by Selected Case Worker and Number of Days Away From Work and Nature of Illness, Private Industry, Guam 1/: 2003 to 2012

Characteristic	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Number of Days Away from Work										
Cases involving 1 day	150	120	70	60	110	120	70	90	70	100
Cases involving 2 days	90	80	70	80	90	120	90	120	140	80
Cases involving 3-5 days	170	190	170	170	180	200	170	210	200	160
Cases involving 6-10 days	150	190	120	120	120	120	120	130	130	150
Cases involving 11-20 days	90	50	50	100	80	80	80	100	100	90
Cases involving 21-30 days	40	40	30	20	30	30	40	50	40	50
Cases involving 31 or more days	60	60	60	60	60	60	70	70	60	90
Median days away from work 2/	5	5	5	5	5	4	5	5	5	6
Nature of injury or illness										
Sprains, strains	100	170	140	140	140	170	140	170	180	140
Fractures	20	30	--	--	20	20	20	30	20	30
Cuts, lacerations, punctures	150	130	100	130	100	140	130	130	160	100
Cuts, lacerations	140	120	90	130	90	130	--	--	--	--
Punctures	--	--	--	--	20	--	--	--	--	--
Bruises, contusions	70	60	50	40	50	90	60	70	100	140
Heat burns	20	20	20	--	20	20	30	--	30	40
Chemical burns	--	--	--	--	--	--	--	--	--	--
Amputations	--	--	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	--	--	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	40	--	20	40	30	50	20	30	20	20
With fractures	--	--	--	--	--	--	--	--	--	--
With sprains	--	--	--	--	--	20	--	20	20	--
Soreness, Pain	220	170	150	130	170	130	140	180	170	160
Back pain	--	--	80	50	90	60	80	90	70	80
All other	130	110	90	100	130	100	110	130	80	90
Part of body affected										
Head	70	60	60	60	90	90	60	70	80	80
Eye	30	--	30	20	50	50	30	40	30	30
Neck	--	--	--	--	--	--	--	30	--	--
Trunk	--	170	160	130	170	210	170	190	170	190
Back	--	--	120	80	130	150	130	150	110	120
Shoulder	--	--	--	30	--	--	20	--	20	30
Upper extremities	--	220	160	200	170	220	200	270	230	210
Arm	30	30	30	20	30	30	--	--	--	--
Finger	150	80	70	90	60	90	80	100	110	90
Hands	200	130	30	40	40	50	40	50	40	20
Wrist	20	20	20	20	20	20	30	40	30	30
Lower extremities	130	180	130	120	140	140	140	120	160	150
Knee	40	40	30	30	20	30	30	20	60	30
Ankle	30	40	40	40	40	30	--	--	--	--
Foot, toe	40	40	30	20	50	30	30	30	30	50
Body systems	20	20	--	40	20	--	--	20	--	20
Multiple	100	80	60	60	80	50	50	70	100	60
All other	--	--	--	--	--	--	--	--	--	--

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses

1/ Days away from work include those that result in days away from work with or without job transfer or restriction. Excludes farms with fewer than 11 employees.

Dashes indicate data not available.

2/ Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

Note: Because of rounding, components may not add to totals. Dashes indicate data not available.

Table 16-15 . General Statistics for Selected Industries, Guam: 1972 to 2012

Characteristic	2012	2007	2002	1997	1992	1987	1982	1977	1972
Establishments 2/	3,099	3,143	2,926	2,707	1,955	1,490	1,377	900	710
Sales and receipts (\$1,000) 3/	7,736,883	6,244,465	4,591,828	4,639,812	3,017,553	1,509,589	D	606,202	340,396
Annual payroll (\$1000)	1,287,327	1,100,598	846,256	749,859	567,109	220,934	115,606	74,256	54,296
First quarter payroll (\$1,000)	316,968	267,376	210,512	189,056	135,916	50,547	27,995	17,414	...
Paid employees for pay period ending March 12 4/	53,579	52,394	43,104	42,477	33,057	18,582	11,871	10,405	11,128
Proprietors and partners 5/	799	897	980	908	826	546	559	381	393
Unpaid family workers 6/	N	N	88	129	337	371	507	...	...

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 and 2012 Economic Census Reports for Guam for explanations of footnotes

[Detail may not add to total because of rounding.]

Symbol "... " indicates not applicable

D = Withheld to avoid disclosing data for individuals companies; data are included in higher level totals

N = Not available or not comparable

Table 16-16 . General Statistics for Construction, Guam: 1972 to 2012

Characteristic	2012	2007	2002	1997	1992	1987	1982	1977	1972
Establishments 2/	320	317	244	354	240	79	61	74	70
Sales and receipts (\$1,000) 3/	750,368	578,869	261,641	505,646	708,565	126,771	60,186	85,467	50,154
Annual payroll (\$1000)	166,511	121,277	54,131	138,879	178,287	35,448	16,331	19,965	16,510
First quarter payroll (\$1,000)	40,288	26,183	13,329	35,364	43,089	8,328	3,950	4,537	...
Paid employees for pay period ending March 12 4/	6,722	6,011	3,136	7,094	9,131	2,705	1,383	2,533	2,974
Proprietors and partners 5/	95	97	90	100	60	7	9	9	35
Unpaid family workers 6/	N	N	10	9	17	1	14	...	...

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 and 2012 Economic Census Reports for Guam for explanations of footnotes

[Detail may not add to total because of rounding.]

Symbol "... " indicates not applicable

N = Not available or not comparable

Table 16-17 . General Statistics for Manufacturing, Guam: 1972 to 2012

Characteristic	2012	2007	2002	1997	1992	1987	1982	1977	1972
Establishments 2/	54	63	49	60	48	38	22	20	29
Sales and receipts (\$1,000)3/	122,589	166,790	116,410	164,907	110,488	80,901	D	172,617	62,635
Annual payroll (\$1000)	28,020	38,623	32,183	33,044	22,973	17,470	8,378	6,131	6,751
First quarter payroll (\$1,000)	6,548	10,415	7,740	8,313	5,753	3,795	2,034	1,477	1,565
Paid employees for pay period ending March 12 4/	1,282	1,495	1,155	1,320	1,130	1,320	638	686	1,201
Proprietors and partners 5/	10	12	10	25	15	3	4	3	6
Unpaid family workers 6/	N	N	1	4	8	1	0	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 and 2012 U.S. Economic Census Reports for explanations of footnotes

[Detail may not add to total because of rounding.]

N = Not available or not comparable

Table 16-18 . General Statistics for Wholesale Trade, Guam: 1972 to 2012

Characteristic	2012	2007	2002	1997	1992	1987	1982	1977	1972
Establishments 2/	177	191	187	270	154	94	89	51	60
Sales and receipts (\$1,000)3/	982,335	799,845	515,868	940,542	427,746	244,650	164,885	77,775	60,737
Annual payroll (\$1000)	65,863	55,709	42,522	77,335	31,985	18,507	12,752	5,180	5,742
First quarter payroll (\$1,000)	16,219	14,189	10,485	19,139	7,749	4,593	3,179	1,185	1,323
Paid employees for pay period ending March 12 4/	2,505	2,394	1,920	3,393	1,715	1,392	981	546	945
Proprietors and partners 5/	22	25	28	28	23	10	13	10	12
Unpaid family workers 6/	N	N	0	0	4	6	12	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 and 2012 U.S. Economic Census Reports for explanations of footnotes

[Detail may not add to total because of rounding.]

N = Not available or not comparable

Table 16-19 . General Statistics for Retail Trade, Guam: 1972 to 2012

Characteristic	2012	2007	2002	1997	1992	1987	1982	1977	1972
Establishments 2/	630	660	632	1,091	886	804	802	531	416
Sales and receipts (\$1,000)3/	1,980,280	1,618,402	1,250,439	1,840,348	1,114,322	786,169	412,882	215,201	137,573
Annual payroll (\$1000)	183,983	149,716	122,655	220,744	141,085	78,733	46,618	25,630	16,768
First quarter payroll (\$1,000)	45,748	37,536	31,343	55,789	33,486	18,314	11,311	6,067	3,877
Paid employees for pay period ending March 12 4/	8,879	8,219	7,402	15,334	9,565	7,344	5,400	4,070	3,867
Proprietors and partners 5/	161	188	177	399	453	329	349	254	259
Unpaid family workers 6/	N	N	34	74	237	273	401	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 and 2012 U.S. Economic Census Reports for explanations of footnotes

[Detail may not add to total because of rounding.]

N = Not available or not comparable

Table 16-20 . General Characteristics by Kind of Business, Guam: 2012

Industry	Estab- lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First- quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie- tors and partners (number)	Unpaid family workers (number)
Total	3,099	7,736,883	1,287,327	316,968	53,579	799	N
Utilities	7	567,874	47,251	12,234	934	0	N
Construction	320	750,368	166,511	40,288	6,722	95	N
Manufacturing	54	122,589	28,020	6,548	1,282	10	N
Wholesale trade	177	982,335	65,863	16,219	2,505	22	N
Retail trade	630	1,980,280	183,983	45,748	8,879	161	N
Transport & warehouse	85	196,853	54,580	13,074	1,916	17	N
Information	61	300,969	58,523	14,986	1,722	12	N
Finance and insurance	127	679,668	78,913	20,269	1,983	12	N
Real estate/renting	265	226,042	42,688	10,279	1,912	57	N
Prof, scient., tech services	241	294,211	104,528	24,560	2,737	69	N
Management of companies	8	3,732	7,618	1,689	182	0	N
Admin & support services	156	171,003	67,669	16,635	3,205	44	N
Educational services	36	24,788	8,696	2,230	435	7	N
Health care & soc asst	200	364,966	119,346	29,581	3,475	65	N
Entertainment	58	73,151	19,842	4,854	1,074	17	N
Accommodation and food	450	789,844	189,446	47,021	12,575	139	N
Other services	224	208,209	43,848	10,754	2,038	72	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2012 Economic Census Report for Guam for explanations and notes

N = Not available or not comparable

Table 16-21 . General Characteristics by Kind of Business, Guam: 2007

Industry	Estab- lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First- quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie- tors and partners (number)	Unpaid family workers (number)
Total	3,143	6,244,465	1,100,598	267,376	52,394	897	N
Utilities	10	406,976	37,890	8,167	933	1	N
Construction	317	578,869	121,277	26,183	6,011	97	N
Manufacturing	63	166,790	38,623	10,415	1,495	12	N
Wholesale trade	191	799,845	55,709	14,189	2,394	25	N
Retail trade	660	1,618,402	149,716	37,536	8,219	188	N
Transport & warehouse	89	219,946	71,429	16,884	3,057	26	N
Information	63	197,574	43,038	11,435	1,429	10	N
Finance and insurance	125	466,024	71,383	17,987	2,036	14	N
Real estate/renting	276	201,565	35,010	8,008	2,007	77	N
Prof, scient., tech services	227	230,912	77,340	17,982	2,217	70	N
Management of companies	7	7,507	8,376	1,689	157	1	N
Admin & support services	154	189,912	71,311	17,718	4,102	42	N
Educational services	39	11,656	4,643	1,150	300	7	N
Health care & soc asst	177	245,079	102,557	24,322	3,090	76	N
Entertainment	79	87,581	19,354	4,784	1,213	22	N
Accommodation and food	429	635,286	155,365	39,681	11,477	144	N
Other services	237	180,543	37,578	9,246	2,254	85	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 Economic Census Report for Guam for explanations and notes

N = Not available or not comparable

Table 16-22 . General Characteristics by Legal Form of Organization and Female Ownership, Guam: 2012

Legal form of organization	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
Female ownership							
All establishments	3,099	7,736,883	1,287,327	316,968	53,579	N	N
Corporations	2,096	5,981,637	933,169	227,549	39,699	N	N
Individual proprietorships	616	239,243	54,146	13,216	3,773	N	N
Partnerships	183	595,847	94,051	24,552	3,469	N	N
Other	204	920,155	205,960	51,651	6,639	N	N
Female-owned	527	464,715	100,642	24,356	5,219	N	N
Male-owned	1,246	2,616,004	545,875	130,825	23,094	N	N
50/50 Male/Female	281	361,267	86,797	21,185	4,012	N	N
Gender not known/not reported	1,045	4,294,897	554,014	140,603	21,254	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2012 Economic Census Report for Guam for explanations and notes

Table 16-23 . General Characteristics by Legal Form of Organization and Female Ownership, Guam: 2007

Legal form of organization	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
Female ownership							
All establishments	3,143	6,244,465	1,100,598	267,376	52,394	N	N
Corporations	2,243	5,557,856	942,156	228,256	43,520	N	N
Individual proprietorships	678	258,790	57,385	13,897	4,588	N	N
Partnerships	219	426,230	98,944	24,716	4,234	N	N
Other	3	1/	1/	1/	2/	N	N
Female-owned	406	352,758	68,072	15,455	4,094	N	N
Male-owned	1,045	1,924,161	383,225	92,874	18,813	N	N
50/50 Male/Female	278	387,948	67,189	16,069	3,695	N	N
Gender not known/not reported	1,414	3,579,597	582,111	142,977	25,793	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 Economic Census Report for Guam for explanations and notes

N = Not available or not comparable

1/ Data are suppressed for various reasons. See Census Report for explanations.

2/ 20 to 99 employees

Table 16-24 . General Characteristics by Sales/Receipts/Revenue/Shipments Size of Establishments, Guam: 2012

Sales/receipts/ revenue/shipments size of establishment	Estab- lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First- quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie- tors and partners (number)	Unpaid family workers (number)
All establishments	3,099	7,736,883	1,287,327	316,968	53,579	N	N
Less than \$5,000	39	17	11,102	2,665	368	N	N
\$5,000 to \$9,999	11	79	746	235	38	N	N
\$10,000 to \$24,999	50	858	704	201	96	N	N
\$25,000 to \$49,999	107	4,028	2,518	696	219	N	N
\$50,000 to \$99,999	247	18,335	6,808	1,739	591	N	N
\$100,000 to \$249,999	604	100,031	34,440	8,512	2,401	N	N
\$250,000 to \$499,999	517	184,542	53,565	12,966	3,365	N	N
\$500,000 to \$999,999	563	406,543	107,548	26,132	5,727	N	N
\$1,000,000 or more	961	7,022,447	1,069,895	263,823	40,773	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2012 Economic Census Report for Guam for explanations and notes

N = Not available or not comparable

Table 16-25 . General Characteristics by Sales/Receipts/Revenue/Shipments Size of Establishments, Guam: 2007

Sales/receipts/ revenue/shipments size of establishment	Estab- lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First- quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie- tors and partners (number)	Unpaid family workers (number)
All establishments	3,143	6,244,465	1,100,598	267,376	52,394	N	N
Less than \$5,000	66	43	18,525	4,173	590	N	N
\$5,000 to \$9,999	22	160	435	101	37	N	N
\$10,000 to \$24,999	84	1,481	802	254	158	N	N
\$25,000 to \$49,999	160	5,950	2,862	768	414	N	N
\$50,000 to \$99,999	349	25,526	9,925	2,609	1,142	N	N
\$100,000 to \$249,999	615	101,758	30,994	8,107	2,828	N	N
\$250,000 to \$499,999	529	188,470	51,428	12,211	3,620	N	N
\$500,000 to \$999,999	471	335,170	86,489	20,909	5,297	N	N
\$1,000,000 or more	847	5,585,908	899,139	218,244	38,308	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 Economic Census Report for Guam for explanations and notes

N = Not available or not comparable

Table 16-26 . General Characteristics by Employment Size of Establishment, Guam: 2012

Employment size of establishment	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
All establishments	3,099	7,736,883	1,287,327	316,968	53,579	N	N
No paid employees	75	15,183	2,956	0	0	N	N
1 to 4 employees	1,122	382,150	60,624	14,703	2,580	N	N
5 to 9 employees	756	628,393	109,097	26,476	5,086	N	N
10 to 19 employees	556	1,055,517	161,326	39,030	7,427	N	N
20 to 49 employees	390	1,405,388	258,273	62,254	11,694	N	N
50 employees or more	200	4,250,253	695,051	174,506	26,792	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2012 Economic Census Reports for Guam for explanations of footnotes

N = Not available or not comparable

Table 16-27 . General Characteristics by Employment Size of Establishment, Guam: 2007

Employment size of establishment	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
All establishments	3,143	6,244,465	1,100,598	267,376	52,394	N	N
No paid employees	84	15,429	2,744	111	0	N	N
1 to 4 employees	1,228	371,629	54,327	13,403	2,824	N	N
5 to 9 employees	735	493,979	87,246	21,306	4,941	N	N
10 to 19 employees	556	748,106	137,841	33,466	7,379	N	N
20 to 49 employees	347	1,040,990	198,338	48,108	10,693	N	N
50 employees or more	193	3,574,331	620,101	150,982	26,556	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 Economic Census Reports for Guam for explanations of footnotes

N = Not available or not comparable

Table 16-28 . General Characteristics by Election District, Guam: 2012

Election District	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
All establishments	3,099	7,736,883	1,287,327	316,968	53,579	N	N
Agana Heights	22	15,131	4,325	980	178	N	N
Agat	39	73,833	9,529	2,274	435	N	N
Asan	19	27,526	3,204	769	187	N	N
Barrigada	249	482,808	74,980	18,126	3,455	N	N
Chalan Pago/Ordot	23	21,801	5,090	1,192	297	N	N
Dededo	461	893,755	143,940	34,992	7,230	N	N
Hagatna	387	741,987	144,226	35,474	5,212	N	N
Inarajan	11	6,835	933	230	63	N	N
Mangilao	65	164,490	31,676	8,262	1,133	N	N
Merizo	15	9,330	3,260	783	148	N	N
Mongmong/Toto/Maite	50	274,793	24,367	5,744	1,046	N	N
Piti	37	89,822	16,276	3,811	538	N	N
Santa Rita	26	156,810	54,975	13,158	1,462	N	N
Sinajana	19	19,244	4,207	985	221	N	N
Talofof	16	12,992	2,905	701	168	N	N
Tamuning	1,535	4,570,148	731,938	181,248	30,095	N	N
Umatac	N	N	N	N	N	N	N
Yigo	106	116,202	21,422	5,145	1,158	N	N
Yona	19	59,373	10,073	3,092	552	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2012 Economic Census Reports for Guam for explanations of footnotes

N = Not available or not comparable

Table 16-29 . General Characteristics by Election District, Guam: 2007

Election District	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
All establishments	3,143	6,244,465	1,100,598	267,376	52,394	N	N
Agana Heights	28	12,812	3,172	762	174	N	N
Agat	38	27,563	6,369	1,689	439	N	N
Asan	17	11,462	2,470	543	164	N	N
Barrigada	235	544,651	68,228	15,011	3,137	N	N
Chalan Pago/Ordot	32	22,501	4,552	1,007	315	N	N
Dededo	464	732,892	123,653	29,709	6,762	N	N
Hagatna	387	663,796	126,078	30,373	5,302	N	N
Inarajan	11	4,998	1,234	239	114	N	N
Mangilao	66	99,124	20,302	5,092	869	N	N
Merizo	17	5,861	2,403	596	115	N	N
Mongmong/Toto/Maite	50	102,531	16,348	3,797	785	N	N
Piti	43	101,834	25,989	6,095	1,261	N	N
Santa Rita	18	118,591	36,755	9,934	1,045	N	N
Sinajana	20	19,057	2,518	570	187	N	N
Talofof	13	11,676	2,509	599	201	N	N
Tamuning	1,584	3,584,844	623,179	151,804	29,469	N	N
Umatac	1	1/	1/	1/	2/	N	N
Yigo	97	111,425	22,700	4,907	1,284	N	N
Yona	22	68,475	12,094	4,637	769	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 Economic Census Reports for Guam for explanations of footnotes

1/ Data are suppressed for various reasons. See Census Report for explanations.

2/ 0 to 19 employees

N = Not available or not comparable

Table 16-30 . General Characteristics by Ownership Status, Guam: 2012

Ownership status	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First-quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie-tors and partners (number)	Unpaid family workers (number)
All establishments	3,099	7,736,883	1,287,327	316,968	53,579	N	N
Guam born	480	993,918	207,933	50,135	9,120	N	N
United States	1,306	2,018,299	409,749	97,220	17,811	N	N
Japan	151	843,507	151,652	38,131	6,701	N	N
Philippines	27	22,041	5,233	1,083	259	N	N
Korea	149	178,151	17,707	4,308	1,063	N	N
Multiple citizenship	92	329,899	47,300	11,151	1,870	N	N
Other 1/	894	3,351,066	447,751	114,940	16,755	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2012 Economic Census Reports for Guam for explanations of footnotes

1/ Includes Citizenship not known / not determinable or not reported

N = Not available or not comparable

Table 16-31 . General Characteristics by Ownership Status, Guam: 2007

Ownership status	Estab-lishments (number)	Sales/ receipts/ revenue/ shipments \$1,000	Annual payroll \$1,000	First- quarter payroll \$1,000	Paid employees for pay period including March 12 (number)	Proprie- tors and partners (number)	Unpaid family workers (number)
All establishments 1/	3,134	6,244,465	1,100,598	267,376	52,394	N	N
Guam born	347	823,066	177,787	40,991	6,847	N	N
United States	1,162	1,872,391	358,832	86,755	16,845	N	N
Japan	147	467,534	103,651	27,549	5,749	N	N
Philippines	24	15,836	3,916	827	307	N	N
Korea	85	52,641	8,813	1,894	758	N	N
Multiple citizenship	82	224,790	35,947	8,907	1,898	N	N
Other	1,296	2,788,207	411,651	100,452	19,991	N	N

Source: U.S. Census Bureau, Department of Commerce

Note: See 2007 Economic Census Reports for Guam for explanations of footnotes

1/ Includes Citizenship not known / not determinable or not reported

N = Not available or not comparable

Table 16-32.1 . State Occupational Employment and Wage Estimates, Guam: May 2013

Occupation Code	Occupation Title	Employment Number 1/	Median Hourly (\$) 1/	Mean Hourly (\$) 1/	Annual Mean Wage (\$) 2/	Mean RSE (%) 3/
00-0000	All Occupations	59,500	12.23	15.72	32,700	2.5
11-0000	Management Occupations	5,110	25.23	29.82	62,030	2.0
11-1011	Chief Executives	750	32.94	42.77	88,950	3.7
11-1021	General and Operations Managers	1,830	24.03	27.61	57,430	2.3
11-2011	Advertising and Promotions Managers	30	24.40	27.55	57,310	3.6
11-2021	Marketing Managers	90	23.41	26.06	54,210	3.1
11-2022	Sales Managers	320	21.70	23.29	48,450	2.6
11-3011	Administrative Services Managers	370	21.50	22.74	47,310	2.0
11-3021	Computer and Information Systems Managers	40	29.99	31.82	66,190	2.3
11-3031	Financial Managers	300	30.62	34.46	71,670	3.6
11-3061	Purchasing Managers	60	18.67	21.34	44,390	3.8
11-3071	Transportation, Storage, and Distribution Managers	60	27.89	30.18	62,770	5.3
11-3121	Human Resources Managers	70	24.31	25.48	52,990	4.1
11-9021	Construction Managers	180	25.12	30.85	64,180	6.3
11-9032	Education Administrators, Elementary and Secondary School	110	4/	4/	66,240	3.0
11-9033	Education Administrators, Postsecondary	50	36.71	40.98	85,250	5.1
11-9041	Architectural and Engineering Managers	30	41.82	40.67	84,590	6.8
11-9051	Food Service Managers	300	14.34	16.06	33,400	5.1
11-9081	Lodging Managers	50	14.21	14.80	30,780	4.2
11-9141	Property, Real Estate, and Community Association Managers	60	20.38	21.37	44,450	4.6
11-9199	Managers, All Other	60	37.74	36.05	74,980	5.4
13-0000	Business and Financial Operations Occupations	2,230	20.94	22.44	46,680	5.4
13-1022	Wholesale and Retail Buyers, Except Farm Products	40	12.56	13.77	28,630	5.3
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	170	21.80	23.41	48,690	7.5
13-1031	Claims Adjusters, Examiners, and Investigators	50	18.29	21.03	43,750	2.7
13-1041	Compliance Officers	190	32.72	28.17	58,600	4.5
13-1051	Cost Estimators	80	21.91	22.75	47,320	4.5
13-1071	Human Resources Specialists	130	21.45	21.67	45,070	3.1
13-1111	Management Analysts	130	28.13	28.10	58,440	6.2
13-1121	Meeting, Convention, and Event Planners	80	11.40	12.89	26,810	13.8
13-1151	Training and Development Specialists	40	16.31	17.36	36,110	5.0
13-1161	Market Research Analysts and Marketing Specialists	50	14.54	17.55	36,510	6.1
13-2011	Accountants and Auditors	510	17.85	19.04	39,610	2.1
13-2021	Appraisers and Assessors of Real Estate	40	13.40	15.94	33,150	5.9
13-2031	Budget Analysts	40	24.80	25.19	52,400	2.2
13-2053	Insurance Underwriters	100	13.45	14.75	30,680	7.9
13-2072	Loan Officers	70	20.82	22.70	47,210	2.3
13-2082	Tax Preparers	70	14.33	16.30	33,900	4.8
15-0000	Computer and Mathematical Occupations	590	20.26	22.21	46,200	3.7
15-1121	Computer Systems Analysts	50	21.61	22.32	46,420	1.6
15-1131	Computer Programmers	40	22.76	29.64	61,650	13.6
15-1142	Network and Computer Systems Administrators	100	21.28	22.46	46,710	2.3
15-1151	Computer User Support Specialists	180	15.35	16.16	33,610	3.4
15-1152	Computer Network Support Specialists	40	17.03	17.80	37,030	4.3
17-0000	Architecture and Engineering Occupations	790	26.04	28.18	58,620	3.4
17-1011	Architects, Except Landscape and Naval	60	26.10	28.55	59,380	3.8
17-2051	Civil Engineers	260	25.68	29.05	60,420	4.7
17-2071	Electrical Engineers	80	35.19	35.80	74,450	4.4
17-2141	Mechanical Engineers	40	36.26	33.73	70,170	3.8
17-3011	Architectural and Civil Drafters	40	19.18	19.13	39,790	5.1
17-3023	Electrical and Electronics Engineering Technicians	80	23.58	24.63	51,240	1.8

Source: Occupational Employment Statistics, Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

1/ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately.

Estimates do not include self-employed workers.

2/ Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data

3/ The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

4/ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

5/ This wage is equal to greater than \$90.00 per hour or \$187,199 per year.

8/ Estimates not released.

Table 16-32.2 . State Occupational Employment and Wage Estimates, Guam: May 2013

Occupation Code	Occupation Title	Employment Number 1/	Median Hourly (\$) 2/	Mean Hourly (\$) 2/	Annual Mean Wage (\$) 2/	Mean RSE (%) 3/
19-0000	Life, Physical, and Social Science Occupations	340	19.57	22.95	47,740	1.7
19-2041	Environmental Scientists and Specialists, Including Health	50	25.22	27.09	56,340	1.7
21-0000	Community and Social Service Occupations	720	18.54	18.73	38,960	3.5
21-1012	Educational, Guidance, School, and Vocational Counselors	150	23.13	23.10	48,050	1.9
21-1021	Child, Family, and Social Service Workers	60	14.38	15.88	33,030	1.9
21-1093	Social and Human Service Assistants	130	15.08	15.72	32,700	2.2
21-1094	Community Health Workers	90	11.37	17.97	37,370	2.7
21-2011	Clergy	70	18.17	16.15	33,600	14.8
23-0000	Legal Occupations	330	24.37	28.44	59,140	5.1
23-1011	Lawyers	150	39.32	39.41	81,970	2.0
23-2011	Paralegals and Legal Assistants	40	20.84	21.31	44,310	4.9
25-0000	Education, Training, and Library Occupations	4,490	16.51	18.04	37,510	1.7
25-1123	English Language and Literature Teachers, Postsecondary	60	8/	8/	8/	8/
25-2011	Preschool Teachers, Except Special Education	100	11.01	13.06	27,170	2.6
25-2012	Kindergarten Teachers, Except Special Education	90	4/	4/	40,400	2.9
25-2021	Elementary School Teachers, Except Special Education	970	4/	4/	42,090	2.6
25-2022	Middle School Teachers, Except Special and Career/Technical Education	620	4/	4/	41,090	2.5
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	640	4/	4/	41,170	1.9
25-3099	Teachers and Instructors, All Other, Except Substitute Teachers	160	4/	4/	32,530	2.7
25-4021	Librarians	50	21.19	21.03	43,740	3.1
25-4031	Library Technicians	40	12.35	12.86	26,740	4.1
25-9031	Instructional Coordinators	160	24.17	23.86	49,630	3.8
25-9041	Teacher Assistants	1,050	4/	4/	20,370	3.0
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	560	12.72	14.52	30,200	4.6
27-1024	Graphic Designers	60	12.43	13.65	28,380	5.2
27-4011	Audio and Video Equipment Technicians	40	8.84	9.32	19,380	3.8
27-4012	Broadcast Technicians	8/	8.88	9.59	19,950	15.9
27-4021	Photographers	30	13.29	14.64	30,440	1.9
27-4031	Camera Operators, Television, Video, and Motion Picture	8/	9.38	10.56	21,960	6.5
29-0000	Healthcare Practitioners and Technical Occupations	1,840	19.49	28.28	58,820	4.4
29-1031	Dietitians and Nutritionists	40	13.19	15.96	33,190	2.9
29-1051	Pharmacists	60	46.95	46.60	96,920	3.2
29-1062	Family and General Practitioners	60	87.78	87.58	182,160	9.0
29-1069	Physicians and Surgeons, All Other	50	5/	97.86	203,540	9.7
29-1141	Registered Nurses	520	24.75	25.22	52,450	1.6
29-2012	Medical and Clinical Laboratory Technicians	90	12.03	13.02	27,080	3.6
29-2021	Dental Hygienists	100	15.24	15.64	32,530	7.7
29-2034	Radiologic Technologists	60	16.08	18.32	38,110	1.6
29-2052	Pharmacy Technicians	110	12.04	12.92	26,860	3.8
29-2061	Licensed Practical and Licensed Vocational Nurses	90	17.28	17.30	35,980	1.5
29-2071	Medical Records and Health Information Technicians	120	12.29	12.54	26,090	3.3
31-0000	Healthcare Support Occupations	510	11.04	11.83	24,620	3.2
31-1014	Nursing Assistants	100	11.34	11.74	24,420	2.0
31-9011	Massage Therapists	90	9.25	9.92	20,640	4.9
31-9091	Dental Assistants	120	11.81	14.03	29,180	5.8
31-9092	Medical Assistants	130	11.20	11.21	23,310	3.5
33-0000	Protective Service Occupations	2,600	14.35	15.56	32,360	5.8
33-9032	Security Guards	1,040	8.48	8.47	17,610	3.3
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	90	8.63	8.89	18,480	2.4
33-9093	Transportation Security Screeners	190	16.09	16.54	34,400	8/
33-9099	Protective Service Workers, All Other	100	18.84	17.98	37,400	3.2

Source: Occupational Employment Statistics, Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

1/ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately.

Estimates do not include self-employed workers.

2/ Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data

3/ The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

4/ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

5/ This wage is equal to greater than \$90.00 per hour or \$187,199 per year.

8/ Estimates not released.

Table 16-32.3 . State Occupational Employment and Wage Estimates, Guam: May 2013

Occupation Code	Occupation Title	Employment Number 1/	Median Hourly (\$) 1/	Mean Hourly (\$) 1/	Annual Mean Wage (\$) 2/	Mean RSE (%) 3/
35-0000	Food Preparation and Serving Related Occupations	5,940	8.55	8.67	18,040	1.1
35-1011	Chefs and Head Cooks	200	11.89	13.39	27,840	5.7
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	440	9.41	10.01	20,820	2.2
35-2011	Cooks, Fast Food	300	8.50	8.29	17,240	3.6
35-2012	Cooks, Institution and Cafeteria	100	10.18	10.38	21,590	1.9
35-2014	Cooks, Restaurant	670	8.73	8.80	18,310	1.7
35-2015	Cooks, Short Order	70	8.65	8.47	17,610	4.3
35-2021	Food Preparation Workers	960	8.44	8.33	17,320	1.8
35-3011	Bartenders	110	8.37	8.11	16,860	2.0
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	720	8.46	8.17	17,000	2.8
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	150	8.42	8.10	16,840	3.7
35-3031	Waiters and Waitresses	1,390	8.44	8.37	17,410	2.1
35-3041	Food Servers, Nonrestaurant	8/	8.57	8.44	17,550	5.3
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	50	8.43	8.10	16,860	2.5
35-9021	Dishwashers	470	8.38	8.11	16,860	1.5
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	160	8.41	8.18	17,010	2.2
37-0000	Building and Grounds Cleaning and Maintenance Occupations	3,000	8.63	9.10	18,930	1.7
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	150	9.37	11.62	24,160	1.6
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	50	14.01	16.31	33,920	4.6
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,140	8.72	9.37	19,480	2.8
37-2012	Maids and Housekeeping Cleaners	1,110	8.47	8.32	17,300	1.7
37-2021	Pest Control Workers	40	9.10	9.63	20,020	6.2
37-3011	Landscaping and Groundskeeping Workers	500	8.55	8.57	17,830	2.3
39-0000	Personal Care and Service Occupations	1,580	8.85	10.34	21,500	3.4
39-3091	Amusement and Recreation Attendants	220	8.46	8.28	17,230	2.8
39-5012	Hairdressers, Hairstylists, and Cosmetologists	180	8.65	8.83	18,360	4.0
39-6011	Baggage Porters and Bellhops	190	8/	8/	8/	8/
39-6012	Concierges	130	8.68	9.00	18,720	2.9
39-7011	Tour Guides and Escorts	160	8.96	9.94	20,670	2.4
39-9011	Childcare Workers	140	8.47	8.17	17,000	4.0
39-9032	Recreation Workers	220	8.81	11.67	24,270	18.6
39-9041	Residential Advisors	40	11.33	13.33	27,720	11.3
41-0000	Sales and Related Occupations	4,560	9.12	10.68	22,220	1.9
41-1011	First-Line Supervisors of Retail Sales Workers	420	13.05	13.35	27,770	3.6
41-1012	First-Line Supervisors of Non-Retail Sales Workers	130	8/	8/	8/	8/
41-2011	Cashiers	1,870	8.67	8.83	18,360	2.6
41-2021	Counter and Rental Clerks	150	8.97	9.81	20,400	3.9
41-2022	Parts Salespersons	60	8.82	9.26	19,260	4.3
41-2031	Retail Salespersons	1,320	9.17	10.59	22,020	2.9
41-3011	Advertising Sales Agents	50	12.10	12.25	25,480	6.7
41-3021	Insurance Sales Agents	40	11.16	15.02	31,240	19.4
41-3041	Travel Agents	110	12.82	13.16	27,380	3.1
41-3099	Sales Representatives, Services, All Other	110	16.07	20.36	42,340	11.7
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	110	10.46	12.58	26,160	9.8

Source: Occupational Employment Statistics, Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

1/ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately.

Estimates do not include self-employed workers.

2/ Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data

3/ The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

4/ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

5/ This wage is equal to greater than \$90.00 per hour or \$187,199 per year.

8/ Estimates not released.

Table 16-32.4 . State Occupational Employment and Wage Estimates, Guam: May 2013

Occupation Code	Occupation Title	Employment Number 1/	Median Hourly (\$) 1/	Mean Hourly (\$) 1/	Annual Mean Wage (\$) 2/	Mean RSE (%) 3/
43-0000	Office and Administrative Support Occupations	10,880	11.17	12.76	26,530	2.1
43-1011	First-Line Supervisors of Office and Administrative Support Workers	680	18.52	19.07	39,670	2.2
43-2011	Switchboard Operators, Including Answering Service	60	9.18	10.36	21,550	1.8
43-2021	Telephone Operators	80	12.93	12.72	26,470	3.8
43-3011	Bill and Account Collectors	130	10.84	11.61	24,140	2.1
43-3021	Billing and Posting Clerks	160	11.10	11.67	24,270	2.0
43-3031	Bookkeeping, Accounting, and Auditing Clerks	780	11.83	12.64	26,300	1.7
43-3051	Payroll and Timekeeping Clerks	130	11.76	12.41	25,810	2.8
43-3061	Procurement Clerks	50	18.64	17.24	35,860	5.3
43-3071	Tellers	310	10.48	10.84	22,540	2.4
43-4051	Customer Service Representatives	1,380	9.14	10.30	21,410	3.2
43-4071	File Clerks	70	8.92	9.20	19,140	4.1
43-4081	Hotel, Motel, and Resort Desk Clerks	280	8.67	8.71	18,110	2.2
43-4131	Loan Interviewers and Clerks	70	13.00	13.42	27,920	2.0
43-4141	New Accounts Clerks	60	12.57	13.23	27,510	3.7
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	70	12.61	13.43	27,940	1.8
43-4171	Receptionists and Information Clerks	270	9.18	9.78	20,350	2.3
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	400	16.01	15.53	32,300	8.5
43-5011	Cargo and Freight Agents	80	8/	8/	8/	8/
43-5021	Couriers and Messengers	130	9.69	11.04	22,960	5.6
43-5032	Dispatchers, Except Police, Fire, and Ambulance	140	13.41	13.45	27,980	4.1
43-5051	Postal Service Clerks	40	24.58	21.17	44,030	8/
43-5061	Production, Planning, and Expediting Clerks	620	18.72	18.56	38,610	2.4
43-5071	Shipping, Receiving, and Traffic Clerks	220	9.12	12.01	24,990	7.1
43-5081	Stock Clerks and Order Fillers	1,270	8.94	10.11	21,020	2.6
43-6011	Executive Secretaries and Executive Administrative Assistants	1,030	13.17	14.17	29,470	1.9
43-6012	Legal Secretaries	70	16.31	16.96	35,280	4.2
43-6013	Medical Secretaries	40	10.05	10.56	21,960	3.1
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	370	13.98	14.09	29,310	2.7
43-9011	Computer Operators	40	15.38	15.80	32,850	1.4
43-9021	Data Entry Keyers	190	9.05	9.61	19,990	4.4
43-9022	Word Processors and Typists	120	14.44	13.79	28,680	1.9
43-9041	Insurance Claims and Policy Processing Clerks	40	11.62	12.19	25,350	1.8
43-9061	Office Clerks, General	1,060	9.18	10.06	20,920	1.6
45-0000	Farming, Fishing, and Forestry Occupations	50	13.63	14.83	30,860	2.0

Source: Occupational Employment Statistics, Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

1/ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately.

Estimates do not include self-employed workers.

2/ Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data

3/ The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

4/ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

5/ This wage is equal to greater than \$90.00 per hour or \$187,199 per year.

8/ Estimates not released.

Table 16-32.5 . State Occupational Employment and Wage Estimates, Guam: May 2013

Occupation Code	Occupation Title	Employment Number 1/	Median Hourly (\$) 1/	Mean Hourly (\$) 1/	Annual Mean Wage (\$) 2/	Mean RSE (%) 3/
47-0000	Construction and Extraction Occupations	5,050	13.46	14.29	29,720	1.8
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	230	19.12	22.93	47,690	3.5
47-2031	Carpenters	1,370	13.65	14.11	29,350	1.9
47-2051	Cement Masons and Concrete Finishers	690	13.49	13.68	28,460	1.9
47-2061	Construction Laborers	700	9.77	10.16	21,120	2.8
47-2073	Operating Engineers and Other Construction Equipment Operators	90	14.58	15.28	31,770	3.8
47-2111	Electricians	490	17.67	19.24	40,020	7.5
47-2141	Painters, Construction and Maintenance	180	13.80	14.07	29,260	1.4
47-2152	Plumbers, Pipefitters, and Steamfitters	210	16.24	17.53	36,460	2.4
47-2161	Plasterers and Stucco Masons	8/	13.37	14.53	30,220	13.9
47-2171	Reinforcing Iron and Rebar Workers	170	13.16	13.24	27,540	2.0
47-2211	Sheet Metal Workers	110	15.96	16.52	34,360	2.9
47-2221	Structural Iron and Steel Workers	30	13.19	13.21	27,480	2.9
47-3012	Helpers--Carpenters	8/	9.42	9.35	19,440	3.8
47-3013	Helpers--Electricians	150	10.08	10.20	21,220	5.2
47-3015	Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfitters	80	9.53	9.63	20,030	2.4
47-4011	Construction and Building Inspectors	40	20.79	21.05	43,770	4.0
47-4041	Hazardous Materials Removal Workers	40	13.48	19.06	39,650	22.5
49-0000	Installation, Maintenance, and Repair Occupations	3,360	13.20	14.87	30,930	2.4
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	230	21.38	23.07	47,990	3.4
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	120	20.13	19.86	41,310	3.1
49-2098	Security and Fire Alarm Systems Installers	30	13.28	13.43	27,930	1.6
49-3021	Automotive Body and Related Repairers	90	11.79	11.28	23,460	7.6
49-3023	Automotive Service Technicians and Mechanics	280	12.53	13.35	27,760	4.0
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	60	14.10	14.43	30,010	2.6
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	190	18.11	17.19	35,750	3.1
49-3093	Tire Repairers and Changers	40	9.42	10.50	21,830	10.6
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	160	15.41	16.21	33,720	3.7
49-9041	Industrial Machinery Mechanics	140	8/	8/	8/	8/
49-9043	Maintenance Workers, Machinery	50	13.32	14.21	29,570	8.5
49-9052	Telecommunications Line Installers and Repairers	80	15.98	16.35	34,000	2.6
49-9071	Maintenance and Repair Workers, General	1,360	10.89	12.17	25,310	2.3
49-9096	Riggers	30	8/	8/	8/	8/
49-9098	Helpers--Installation, Maintenance, and Repair Workers	200	9.90	10.31	21,440	3.1
51-0000	Production Occupations	1,650	11.19	13.27	27,600	3.7
51-1011	First-Line Supervisors of Production and Operating Workers	80	26.15	24.98	51,960	4.1
51-3011	Bakers	140	8.98	9.12	18,970	2.0
51-3021	Butchers and Meat Cutters	140	9.15	11.05	22,990	9.7
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	30	9.48	10.19	21,200	5.5
51-4121	Welders, Cutters, Solderers, and Brazers	220	16.81	17.35	36,090	3.3
51-6011	Laundry and Dry-Cleaning Workers	190	8.40	8.09	16,840	3.4
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	40	12.46	13.26	27,590	4.6
51-9122	Painters, Transportation Equipment	30	14.64	13.99	29,110	9.7
51-9198	Helpers--Production Workers	130	10.38	10.76	22,390	6.0

Source: Occupational Employment Statistics, Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

1/ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately.

Estimates do not include self-employed workers.

2/ Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data

3/ The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

4/ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

5/ This wage is equal to greater than \$90.00 per hour or \$187,199 per year.

8/ Estimates not released.

Table 16-32.6 . State Occupational Employment and Wage Estimates, Guam: May 2013

Occupation Code	Occupation Title	Employment Number 1/	Median Hourly (\$) 1/	Mean Hourly (\$) 1/	Annual Mean Wage (\$) 2/	Mean RSE (%) 3/
53-0000	Transportation and Material Moving Occupations	3,300	10.82	15.30	31,820	8.9
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	30	20.16	21.42	44,560	5.4
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	100	14.08	16.74	34,820	4.0
53-3021	Bus Drivers, Transit and Intercity	270	9.02	9.44	19,640	3.5
53-3031	Driver/Sales Workers	230	8.83	8.97	18,660	3.1
53-3032	Heavy and Tractor-Trailer Truck Drivers	630	13.10	13.35	27,770	2.3
53-3033	Light Truck or Delivery Services Drivers	330	8.79	9.20	19,130	2.6
53-3041	Taxi Drivers and Chauffeurs	100	8.48	8.33	17,320	2.1
53-5011	Sailors and Marine Oilers	8/	13.35	13.07	27,190	4.8
53-5021	Captains, mates, and Pilots of Water Vessels	40	24.03	24.81	51,600	5.2
53-6021	Parking Lot Attendants	40	8.39	8.25	17,160	3.9
53-6031	Automotive and Watercraft Service Attendants	120	8.35	8.04	16,720	3.6
53-7021	Crane and Tower Operators	40	20.27	20.14	41,890	4.0
53-7032	Excavating and Loading Machine and Dragline Operators	30	13.77	13.91	28,940	2.9
53-7051	Industrial Truck and Tractor Operators	70	15.78	15.89	33,050	2.6
53-7061	Cleaners of Vehicles and Equipment	140	8.56	8.41	17,480	2.5
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	240	9.15	11.39	23,700	3.6
53-7064	Packers and Packagers, Hand	150	8.39	8.13	16,910	3.3

Source: Occupational Employment Statistics, Bureau of Labor Statistics, Guam Department of Labor, Government of Guam

1/ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately.

Estimates do not include self-employed workers.

2/ Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data

3/ The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

4/ Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

5/ This wage is equal to greater than \$90.00 per hour or \$187,199 per year.

8/ Estimates not released.

CHAPTER 17

LAND AND CONSTRUCTION



Table 17-01 . Land Parcels by Election District, Guam: Assessment Years 2008 to 2013

[Number]						
Municipality	2013	2012	2011	2010	2009	2008
Total	59,761	59,565	58,758	53,818	53,279	52,749
Hagåtña (Agana)	1,052	1,055	1,054	1,067	1,059	1,059
Agat	3,231	3,222	3,033	3,036	3,083	3,087
Asan	949	943	932	931	956	915
Barrigada	8,704	8,681	8,572	7,190	6,992	7,010
Dededo	17,335	17,338	17,047	15,376	15,267	15,061
Inarajan	1,967	1,969	1,960	1,959	1,938	1,904
Machanao	1,158	1,143	1,134	1,145	1,129	1,135
Merizo	1,228	1,217	1,217	1,213	1,215	1,216
Piti	1,157	1,153	1,149	1,146	1,142	1,123
Santa Rita	808	805	805	793	785	692
Sinajana	7,595	7,587	7,554	5,734	5,755	5,795
Sumay	4	4	4	4	4	4
Talofoto	2,320	2,320	2,307	2,301	2,278	2,214
Umatac	388	389	386	414	381	375
Yigo	8,641	8,519	8,394	8,377	8,265	8,214
Yona	3,224	3,220	3,210	3,132	3,030	2,945

Source: Department of Revenue and Taxation, Government of Guam

Note: A land parcel is any piece of registered land, regardless of size.

Assessment Year is equivalent to Tax Year.

Legal municipal division created by Executive Order.

Tamuning is included in Dededo

Mangilao is included in Barrigada

Agana Heights, Chalan Pago/Ordot and Mongmong/Toto/Maite are included in Sinajana

Table 17-02 . Land Parcels by Election District, Guam: Assessment Years 2003 to 2007

[Number]					
Municipality	2007	2006	2005	2004	2003
Total	52,402	55,673	54,406	54,003	52,836
Hagåtña (Agana)	1,071	1,073	1,077	1,075	1,075
Agat	3,165	3,047	3,023	3,051	2,797
Asan	910	898	669	905	887
Barrigada	6,930	8,066	7,908	7,834	7,670
Dededo	14,900	15,733	15,166	15,087	14,426
Inarajan	1,866	1,854	1,806	1,802	1,802
Machanao	1,126	1,155	1,128	1,143	1,162
Merizo	1,201	1,192	1,187	1,169	1,149
Piti	1,094	1,098	1,064	1,060	1,039
Santa Rita	718	685	900	659	650
Sinajana	5,847	7,319	7,176	7,165	7,204
Sumay	4	4	4	4	4
Talofoto	2,190	2,193	2,117	2,071	2,056
Umatac	374	370	363	358	352
Yigo	8,075	8,080	7,948	7,814	7,767
Yona	2,931	2,906	2,870	2,806	2,796

Source: Department of Revenue and Taxation, Government of Guam

Note: A land parcel is any piece of registered land, regardless of size.

Assessment Year is equivalent to Tax Year.

Legal municipal division created by Executive Order.

Tamuning is included in Dededo.

Mangilao is included in Barrigada

Agana Heights, Chalan Pago/Ordot and Mongmong/Toto/Maite are included in Sinajana

Table 17-03 . Appraised Value of Land Parcels by Election District, Guam: Assessment Years 2008 to 2013
[Ten Thousands of Dollars]

Municipality	2013	2012	2011	2010	2009	2008
Total	682,777	682,102	676,915	700,942	692,317	656,209
Hagåtña (Agana)	15,258	15,287	15,263	15,222	15,183	15,183
Agat	22,178	22,182	21,369	21,455	21,885	21,729
Asan	10,626	10,633	10,596	10,591	10,918	10,581
Barrigada	103,367	101,875	101,256	102,572	100,154	99,473
Dededo	306,581	308,132	304,746	303,922	323,632	293,096
Inarajan	18,826	18,869	18,843	20,508	19,281	19,023
Machanao	6,646	6,607	5,952	10,027	5,987	6,065
Merizo	8,864	8,836	8,836	8,837	8,838	8,854
Piti	14,678	14,437	14,429	14,423	14,423	14,301
Santa Rita	5,505	5,489	5,489	5,421	8,182	4,838
Sinajana	52,381	52,238	52,103	52,423	51,098	50,690
Sumay	66	66	66	66	66	66
Talofoto	16,805	16,840	17,770	17,779	17,797	17,642
Umatac	3,065	3,089	3,072	3,137	3,059	3,110
Yigo	58,889	58,493	58,020	75,455	55,641	54,130
Yona	39,042	39,029	39,105	39,104	36,173	37,428

Source: Department of Revenue and Taxation, Government of Guam

Appraised value is an amount at which property would be taken in payment of a just debt from a solvent debtor.

Assessment Year is equivalent to Tax Year.

Legal municipal division created by Executive Order.

Totals may vary slightly due to rounding.

Tamuning is included in Dededo.

Mangilao is included in Barrigada

Agana Heights, Chalan Pago/Ordot and Mongmong/Toto/Maite are included in Sinajana

Table 17-04 . Appraised Value of Land Parcels by Election District, Guam: Assessment Years 2003 to 2007
[Ten Thousands of Dollars]

Municipality	2007 R	2006 R	2005 R	2004 R	2003 R
Total	645,778	659,780	642,452	617,854	624,583
Hagåtña (Agana)	15,188	15,393	15,319	15,525	15,472
Agat	21,257	21,324	21,165	18,679	18,788
Asan	10,528	10,507	10,540	9,627	9,589
Barrigada	97,027	96,966	94,107	85,660	88,205
Dededo	287,294	299,599	288,763	281,692	285,147
Inarajan	18,965	19,378	18,596	18,157	18,171
Machanao	6,165	6,316	6,324	6,403	6,523
Merizo	8,791	8,793	8,723	8,583	8,583
Piti	14,067	13,942	13,703	13,340	13,314
Santa Rita	4,810	4,820	4,784	4,722	4,684
Sinajana	50,430	50,275	49,721	49,348	50,591
Sumay	66	66	66	66	66
Talofoto	17,600	17,714	17,563	17,562	17,531
Umatac	3,089	3,089	3,082	2,954	2,956
Yigo	53,102	53,448	51,935	47,944	47,835
Yona	37,399	38,150	38,061	37,592	37,128

Source: Department of Revenue and Taxation, Government of Guam

Appraised value is an amount at which property would be taken in payment of a just debt from a solvent debtor.

Legal municipal division created by Executive Order.

Assessment Year is equivalent to Tax Year.

Totals may vary slightly due to rounding.

Tamuning is included in Dededo.

Mangilao is included in Barrigada

Agana Heights, Chalan Pago/Ordot and Mongmong/Toto/Maite are included in Sinajana

R = Revised

Table 17-05 . Assessed Value and Appraised Value of Real Estate and Real Estate Tax Valuation, Guam: Assessment Years 2006 to 2013

[Ten Million Dollars]

Characteristic	2013	2012	2011 R	2010 R	2009 R	2008 R	2007 R	2006 R
Assessed Value (Total)	1,252	1,229	1,099	1,107	1,096	819	804	407
Land	683	682	609	631	623	459	452	231
Building	569	547	490	476	473	359	352	176
Appraised Value (Total)	1,252	1,229	1,221	1,230	1,218	1,169	1,149	1,162
Land	683	682	677	701	692	656	646	660
Building	569	547	544	529	526	513	503	503
Real Estate Tax Valuation (Total)	2,589	2,512	2,497	2,465	2,446	2,370	2,327	2,336
Land	597	597	592	613	606	574	565	577
Building	1,992	1,915	1,905	1,852	1,840	1,796	1,762	1,759

Source: Department of Revenue and Taxation, Government of Guam

Assessed value = 35 percent of the appraised value for Assessment Year 2006 and prior

Assessed value = 70 percent of the appraised value for Assessment Years 2007 - 2008.

Assessed value = 90 percent of the appraised value for Assessment Years 2009 - 2011.

Assessed value = 100 percent of the appraised value for Assessment Years 2012 - Current.

Totals may vary slightly due to rounding.

R = Revised

Table 17-06 . Number of Buildings by Election District, Guam: Assessment Years 2003 to 2013

Municipality	2013	2012	2011	2010	2009	2008	2007 R	2006 R	2005 R	2004 R	2003 R
Total	35,871	35,655	35,368	31,610	31,508	31,266	30,868	32,344	32,046	31,895	31,582
Hagåtña (Agana)	364	364	369	364	367	370	373	368	366	366	371
Agat	1,598	1,583	1,581	1,592	1,638	1,591	1,605	1,607	1,608	1,616	1,583
Asan	492	489	494	484	548	475	490	475	473	465	458
Barrigada	5,328	5,274	5,195	4,473	4,405	4,395	4,402	4,912	4,829	4,780	4,740
Dededo	14,142	14,099	13,999	12,540	12,466	12,499	12,155	12,602	12,529	12,502	12,319
Inarajan	599	593	594	586	590	589	585	584	577	589	556
Machanao	707	699	704	660	656	667	679	655	668	665	681
Merizo	397	397	401	399	401	398	400	400	402	401	415
Piti	520	513	509	505	506	495	494	489	494	484	489
Santa Rita	387	384	382	368	364	354	340	338	333	312	309
Sinajana	4,725	4,702	4,680	3,717	3,696	3,713	3,759	4,404	4,339	4,354	4,371
Sumay	3	3	3	3	3	3	3	3	3	3	3
Talofoto	852	842	827	793	782	755	745	744	734	734	721
Umatac	142	139	138	147	140	139	141	138	137	135	135
Yigo	4,005	3,963	3,917	3,456	3,402	3,320	3,207	3,155	3,095	3,025	2,976
Yona	1,610	1,611	1,575	1,523	1,544	1,503	1,490	1,470	1,459	1,464	1,455

Source: Department of Revenue and Taxation, Government of Guam

Note: Excludes Military and Government owned buildings.

"Buildings" include residential, condominiums, hotels, apartments, malls, churches and cottages.

Legal Municipal Division created by Executive Order.

2004 data includes Escape Assessments, 11 GCA, Subsection 24314.

Tamuning is included in Dededo.

Mangilao is included in Barrigada

Agana Heights, Chalan Pago/Ordod and Mongmong/Toto/Maite are included in Sinajana

Totals may vary slightly due to rounding.

R = Revised

Table 17-07 . Appraised Value of Buildings by Election District, Guam: Assessment Years 2003 to 2013
 [Ten Thousands of Dollars]

Municipality	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Total	569,060	546,938	544,193	529,183	525,817	513,222	500,966	500,376	486,586	506,664	510,654
Hagåtña (Agana)	14,259	14,189	14,155	13,973	14,031	13,947	14,378	14,623	14,207	14,284	14,381
Agat	16,579	15,242	15,221	15,204	15,747	15,035	15,075	15,031	14,918	14,708	14,729
Asan	5,496	5,382	5,455	5,304	5,724	5,177	2,848	2,726	4,967	4,945	4,803
Barrigada	77,358	74,008	72,397	68,986	66,746	63,914	62,526	61,798	61,011	60,382	59,985
Dededo	287,869	276,202	276,512	273,099	273,154	268,346	261,585	266,684	262,531	285,745	289,737
Inarajan	5,012	4,748	4,725	4,531	4,556	4,549	4,504	4,381	4,345	4,233	4,158
Machanao	6,813	6,551	6,568	6,182	6,125	6,289	6,392	6,491	6,512	6,548	7,229
Merizo	3,643	3,586	3,554	3,638	3,636	3,616	3,592	3,595	3,582	3,488	3,503
Piti	8,463	8,115	8,038	7,899	8,364	8,075	8,120	7,924	7,919	7,814	8,150
Santa Rita	3,524	3,442	3,432	3,181	3,130	3,007	2,848	2,726	2,658	2,430	2,422
Sinajana	55,944	54,638	53,843	53,076	51,074	49,929	49,431	46,760	46,515	45,761	45,693
Sumay	41	41	41	41	41	41	41	41	41	41	41
Talofoto	8,987	8,642	8,560	8,002	7,893	7,459	7,265	7,186	7,088	6,870	6,770
Umatac	1,067	1,029	1,033	1,118	1,031	1,031	1,023	989	968	904	916
Yigo	42,201	39,909	39,701	34,805	34,411	33,240	31,974	30,372	30,070	29,782	29,315
Yona	31,804	31,214	30,958	30,144	30,154	29,567	29,364	29,049	19,254	18,729	18,822

Source: Department of Revenue and Taxation, Government of Guam

Appraised value is an amount at which property would be taken in payment of a just debt from a solvent debtor.

Legal Municipal Division created by Executive Order.

2002, 2003 and 2005 data includes Escape Assessments, 11 GCA, Subsection 24311.

Tamuning is included in Dededo.

Mangilao is included in Barrigada

Agana Heights, Chalan Pago/Ordod and Mongmong/Toto/Maite are included in Sinajana

Totals may vary slightly due to rounding.

Table 17-08 . Construction Permits by Type and Construction Cost, Guam: Fiscal Years 2008 to 2013

Type of Construction	Permit Type	FY2013		FY2012		FY2011		FY2010		FY2009		FY2008	
		Number	Construction ($000) Value	Number	Construction ($000) Value	Number	Construction ($000) Value	Number	Construction ($000) Value	Number	Construction ($000) Value	Number	Construction (\$000) Value
Grand Total		1,636	324,120	1,085	363,955	937	217,969	1,112	278,246	1,115	262,471	1,358	249,292
Total (N) New	N	1,316	271,067	915	341,577	713	177,752	904	262,962	859	235,159	1,065	213,210
Total (A) Addition	A	320	53,053	170	22,378	224	40,217	208	15,284	256	27,312	293	36,082
Apartment	N	3	30,160	2	2,700	6	15,670	3	27,491	1	3,500	6	3,170
	A			3	255	1	12			5	2,553	4	10,190
Canopy	N	1	85	1	15								
	A												
Chapel	N	1	350									1	1,300
	A					1	265						
Church	N			2	1,584	2	1,136						
	A			1	50	1	152	1	50	1	353	1	30
Clinic	N					1	1,225						
	A					2	64	3	695	1	80	1	300
Cold Storage	N							1	3,000				
	A												
Condominiums	N							1	76,000			1	2,200
	A					1	848	1	37	2	495		
Convent	N												
	A					1	1,500						
Commercial	N	43	83,585	8	14,083	11	10,261	5	5,232	13	31,128	9	5,786
	A	200	47,788	54	13,501	88	8,719	61	5,620	72	13,689	90	11,423
Community Center	N											1	187
	A												
Day Care Center	N												
	A							2	45	2	24	1	5
Dormitory	N					1	3,215						
	A												
Government of Guam	N	112	96,087	100	113,390	63	84,236	53	76,487	61	116,268	78	94,298
	A												
Hospital	N			1	120,198								
	A												
Hotel	N												
	A			2	830	3	934	1	200			8	3,070
Residential	N	303	51,628	224	35,732	199	40,455	371	60,808	287	42,404	357	62,636
	A	116	4,939	93	4,406	110	4,948	127	6,239	161	8,015	167	7,054
Restaurant	N												
	A			2	283	1	50						
School	N									1	1,480	1	3,153
	A			1	1,300	1	168			2	1,017	1	40
Storage	N	8	459	9	1,876	2	686	1	67				
	A	1	8										
Tower	N	2	312	1	61								
	A												
Townhouse	N			1	20,000					1	680	1	20,000
	A	1	161										
Wall	N			1	10								
	A												
Warehouse	N	3	3,335	2	9,496	1	6,432	3	1,812	3	20,600	3	3,795
	A			1	120	1	788			1	450	3	199
Other	N	840	5,066	563	22,431	427	14,435	466	12,065	492	19,099	607	16,685
	A	2	157	13	1,634	13	21,770	12	2,397	9	636	17	3,771

Source: Department of Public Works, Government of Guam

Other N (New) includes: Miscellaneous, Demolition, Relocation, Grading, and Signs.

Other A (Addition) includes: Renewal of Permit.

Totals may vary slightly due to rounding.

Table 17-09 . Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2013

Area	Type of Permit								
	Total	Building	Government	Renewal	Demolition	Relocation	Grading	Sign	Miscellaneous
Total	1,636	503	112	181	18	19	87	31	685
Hagåtña (Agana)/Anigua	86	6	11	12				4	53
Agana Heights	17	7	1	2	1		2		4
Agat/Apra Heights	28	8	5	3	1	1	6		4
Asan/Maina	3	3							
Barrigada	92	36	6	7		4	10	1	28
Chalan Pago/Ordot	47	19	1	3	1		8		15
Dededo	326	189	13	24		2	11	6	81
Inarajan	18	5	5	1			2		5
Mangilao	111	45	14	6		1	10		35
Merizo	5		2			1	2		
Mongomong/Toto/Maite	28	12	3	3			1		9
Piti/Nimitz Hill	36	9	8	3	2		4		10
Santa Rita	29	9	5	1	2		5		7
Sinajana	14	4	1	2		1	1		5
Talofofo	40	15	3	3			1		18
Tamuning	549	54	19	92	10	4	4	19	347
Umatac	1					1			
Yigo/Agafa Gumas	151	66	10	14	1	4	12	1	43
Yona/Windward Hills	55	16	5	5			8		21
Total Permit Fees (\$000) dollars	2,159								
Plan Checking Fee (\$000) dollars	842	424	232	143	5	1	7	2	27
Permit Fees (\$000) dollars	1,317	681	358	222	10	2	13	8	24
Total Construction Cost (\$000) dollars	324,120	194,271	96,087	28,696	1,177	93	932	170	2,694

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Totals may vary slightly due to rounding.

Table 17-10 . Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2013

Type of Construction	Total Permits Issued			Construction Value [\$000]			Permits Value [\$000]		
	Total	New	Addition	Total	New	Addition	Total	New	Addition
Total	1,636	1,316	320	324,120	271,068	53,052	2,159	1,619	540
Residential	419	303	116	56,566	51,628	4,938	316	273	43
Canopy	1	1	0	85	85	0	1	1	0
Commercial	243	43	200	131,373	83,585	47,788	969	472	497
Apartments	3	3	0	30,160	30,160	0	147	147	0
Church	1	1	0	350	350	0	4	4	0
Tower	2	2	0	313	313	0	3	3	0
Townhouse	1	0	1	161	0	161	0	0	0
Warehouse	3	3	0	3,335	3,335	0	22	22	0
Storage	9	8	1	467	459	8	8	8	0
Government	112	112	0	96,087	96,087	0	591	591	0
Other	842	840	2	5,223	5,066	157	98	98	0

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Other N (New) includes: Miscellaneous, Demolition, Relocation, Grading, and Signs.

Other A (Addition) includes: Renewal of Permit.

Totals may vary slightly due to rounding.

Table 17-11 . Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2012

Area	Type of Permit									
	Total	Building	Government	Renewal	Demolition	Relocation	Grading	Sign	Miscellaneous	
Total	1,085	409	100	13	12	16	121	32	382	
Hagåtña (Agana)/Anigua	33	6	8	0	0	0	2	2	15	
Agana Heights	11	4	2	1	0	0	0	0	4	
Agat/Apra Heights	20	9	3	0	1	0	1	0	6	
Asan/Maina	10	4	0	0	1	0	3	0	2	
Barrigada	83	37	4	0	1	0	12	0	29	
Chalan Pago/Ordot	55	18	4	0	0	2	10	0	21	
Dededo	206	96	15	5	1	6	35	0	48	
Inarajan	15	3	2	0	0	2	0	0	8	
Mangilao	99	39	26	0	0	0	2	1	31	
Merizo	8	3	0	0	0	0	0	0	5	
Mongomong/Toto/Maite	30	10	1	1	0	1	5	0	12	
Piti/Nimitz Hill	38	9	7	1	1	1	1	2	16	
Santa Rita	22	7	5	1	0	0	2	0	7	
Sinajana	16	3	4	0	0	0	2	0	7	
Talofoto	24	9	1	1	0	0	4	0	9	
Tamuning	239	62	13	1	7	2	14	27	113	
Umatac	3	1	0	0	0	0	0	0	2	
Yigo/Agafa Gumas	132	62	5	2	0	2	20	0	41	
Yona/Windward Hills	41	27	0	0	0	0	8	0	6	
Total Permit Fees (\$000) dollars	1,816									
Plan Checking Fee (\$000) dollars	692	53	53	...	2	1	1	0	45	
Permit Fees (\$000) dollars	1,124	90	79	1	4	1	3	2	65	
Total Construction Cost (\$000) dollars	363,955	226,501	113,390	1,634	557	108	668	86	21,012	

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Totals may vary slightly due to rounding.

Table 17-12 . Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2012

Type of Construction	Total Permits Issued			Construction Value [\$000]			Permits Value [\$000]		
	Total	New	Addition	Total	New	Addition	Total	New	Addition
Total	1,085	915	170	363,955	341,577	22,378	400	343	57
Residential	317	224	93	40,139	35,732	4,406	63	50	13
Canopy	1	1	0	15	15	0	1	1	0
Commercial	62	8	54	27,584	14,083	13,501	58	25	33
Apartments	5	2	3	2,955	2,700	255	...	...	...
Hospital	1	1	0	120,198	120,198	0	...	...	0
Hotel	2	0	2	830	0	830	...	0	...
Church	3	2	1	1,634	1,584	50	10	10	...
School	1	0	1	1,300	0	1,300	10	0	10
Tower	1	1	0	61	61	0	1	1	0
Townhouse	1	1	0	20,000	20,000	0	...	...	0
Restaurant	2	0	2	283	0	283	...	0	...
Wall	1	1	0	10	10	0	0	0	0
Warehouse	3	2	1	9,616	9,496	120	...	...	...
Storage	9	9	0	1,876	1,876	0	...	...	...
Government	100	100	0	113,390	113,390	0	132	132	0
Other	576	563	13	24,065	22,431	1,634	125	124	1

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Other N (New) includes: Miscellaneous, Demolition, Relocation, Grading, and Signs.

Other A (Addition) includes: Renewal of Permit.

Totals may vary slightly due to rounding.

Symbol "..." indicate not available.

Table 17-13 . Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2011

Area	Type of Permit								
	Total	Building	Government	Renewal	Demolition	Relocation	Grading	Sign	Miscellaneous
Total	937	434	63	13	14	1	105	32	275
Hagåtña (Agana)/Anigua	31	17	6	0	0	0	2	0	6
Agana Heights	12	6	1	0	0	0	3	0	2
Agat/Apra Heights	24	5	5	0	2	0	4	0	8
Asan/Maina	4	1	1	0	0	0	0	0	2
Barrigada	87	37	3	1	0	0	16	2	28
Chalan Pago/Ordot	48	25	0	0	1	0	10	0	12
Dededo	168	87	3	3	0	1	17	1	56
Inarajan	16	8	2	2	0	0	2	0	2
Mangilao	91	46	18	2	2	0	0	1	22
Merizo	17	5	0	0	0	0	10	0	2
Mongomong/Toto/Maite	12	5	2	0	0	0	0	2	3
Piti/Nimitz Hill	26	7	2	0	0	0	6	0	11
Santa Rita	23	9	3	0	0	0	0	0	11
Sinajana	9	5	0	0	0	0	1	0	3
Talofofu	23	8	1	0	0	0	4	0	10
Tamuning	208	89	12	2	9	0	10	25	61
Umatac	2	2	0	0	0	0	0	0	0
Yigo/Agafa Gumas	103	60	1	3	0	0	11	1	27
Yona/Windward Hills	33	12	3	0	0	0	9	0	9
Total Permit Fees (\$000) dollars	1,091								
Plan Checking Fee (\$000) dollars	474	...	...	...	...	...	...	...	...
Permit Fees (\$000) dollars	618	334	186	6	3	0	11	3	73
Total Construction Cost (\$000) dollars	217,969	97,528	84,236	21,770	254	15	428	74	13,663

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Totals may vary slightly due to rounding.

Symbol "..." indicate not available.

Table 17-14 . Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2011

Type of Construction	Total Permits Issued			Construction Value [\$000]			Permits Value [\$000]		
	Total	New	Addition	Total	New	Addition	Total	New	Addition
Total	937	714	223	217,969	177,752	40,217	618	514	103
Residential	309	199	110	45,403	40,455	4,948	143	121	22
Condominium	1	1	0	848	0	848	4	0	4
Commercial	99	11	88	18,980	10,261	8,719	84	32	52
Apartments	7	6	1	15,682	15,670	12	42	41	0
Clinic	3	1	2	1,289	1,225	64	6	6	1
Hotel	3	0	3	934	0	934	3	0	3
Church	3	2	1	1,288	1,136	152	7	6	1
Chapel	1	0	1	265	0	265	2	0	2
Convent	1	0	1	1,500	0	1,500	6	0	6
Dormitory	1	1	0	3,215	3,215	0	7	7	0
School	1	0	1	168	0	168	1	0	1
Restaurant	1	0	1	50	0	50	1	0	1
Warehouse	2	1	1	7,220	6,432	788	24	20	4
Storage	2	2	0	686	686	0	4	4	0
Government	63	63	0	84,236	84,236	0	186	186	0
Other	440	427	13	36,205	14,435	21,770	98	91	6

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Other N (New) includes: Miscellaneous, Demolition, Relocation, Grading, and Signs.

Other A (Addition) includes: Renewal of Permit.

Totals may vary slightly due to rounding.

Table 17-15 . Number of Permits Issued by Area and Type of Permit, Guam: Fiscal Year 2010

Area	Type of Permit								
	Total	Building	Government	Renewal	Demolition	Relocation	Grading	Sign	Miscellaneous
Total	1,112	581	53	12	10	0	103	28	325
Hagåtña (Agana)/Anigua	29	11	0	0	2	0	3	0	13
Agana Heights	16	6	0	0	0	0	0	0	10
Agat/Apra Heights	26	8	3	2	0	0	5	0	8
Asan/Maina	10	5	0	1	0	0	2	0	2
Barrigada	96	61	3	1	0	0	7	1	23
Chalan Pago/Ordot	73	39	0	0	0	0	11	1	22
Dededo	184	107	4	2	2	0	16	1	52
Inarajan	18	6	4	0	0	0	6	0	2
Mangilao	94	50	11	0	0	0	9	1	23
Merizo	6	2	0	0	1	0	0	0	3
Mongomong/Toto/Maite	38	23	0	1	0	0	3	0	11
Piti/Nimitz Hill	30	10	6	0	0	0	4	0	10
Santa Rita	30	16	0	0	0	0	2	0	12
Sinajana	13	10	0	1	0	0	1	0	1
Talofoto	60	39	3	1	0	0	2	0	15
Tamuning	197	69	15	1	4	0	11	24	73
Umatac	8	6	1	1	0	0	0	0	0
Yigo/Agafa Gumas	146	91	2	1	0	0	17	0	35
Yona/Windward Hills	38	22	1	0	1	0	4	0	10
Total Permit Fees (\$000) dollars	939								
Plan Checking Fee (\$000) dollars	356	...	...	...	...	...	...	...	...
Permit Fees (\$000) dollars	583	415	68	8	4	0	10	5	75
Total Construction Cost (\$000) dollars	278,246	187,297	76,487	2,397	153	0	553	71	11,288

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Totals may vary slightly due to rounding.

Symbol "..." indicate not available.

Table 17-16 . Construction Permits Issued by Type of Permit, Guam: Fiscal Year 2010

Type of Construction	Total Permits Issued			Construction Value [\$000]			Permits Value [Thousands \$000]		
	Total	New	Addition	Total	New	Addition	Total	New	Addition
Total	1,112	904	208	278,246	262,962	15,283	583	501	82
Residential	498	371	127	67,047	60,808	6,239	242	213	29
Condominium	2	1	1	76,037	76,000	37	0	nr	0
Commercial	66	5	61	10,853	5,232	5,620	63	25	39
Apartments	3	3	0	27,491	27,491	0	81	81	0
Clinic	3	0	3	695	0	695	3	0	3
Hotel	1	0	1	200	0	200	1	0	1
Church	1	0	1	50	0	50	1	0	1
Cold Storage	1	1	0	3,000	3,000	0	11	11	0
Day Care Center	2	0	2	45	0	45	1	0	1
Warehouse	3	3	0	1,812	1,812	0	11	11	0
Storage	1	1	0	67	67	0	1	1	0
Government	53	53	0	76,487	76,487	0	68	68	0
Other	478	466	12	14,462	12,065	2,397	100	93	8

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Other N (New) includes: Miscellaneous, Demolition, Relocation, Grading, and Signs.

Other A (Addition) includes: Renewal of Permit.

Totals may vary slightly due to rounding.

Table 17-17 . Occupancy Permits Issued by Type of Building, Guam: Fiscal Years 2008 to 2013

Characteristic	2013	2012	2011	2010	2009	2008
Total	342	413	437	334	596	635
Apartment	2	8	...	9	3	3
Auto Shop	...	...	...	...	...	...
Car Wash	...	...	...	...	...	...
Chapel	...	...	...	...	2	1
Church	2	2	...	...	1	1
Clinic	3	1	2	...	2	1
Commercial	65	46	73	55	49	73
Community Center	...	...	...	...	1	...
Condominium	2	...	...	2	...	...
Cultural Center	...	...	...	1	...	...
Daycare Center	...	...	1	2	2	1
Dormitory	...	1	...	...	...	...
Fitness Center	...	...	...	...	...	...
Gas Station	...	...	...	...	...	...
Government	39	13	10	4	12	7
Group Home	...	...	...	...	...	1
Hotel	...	...	3	...	1	3
Miscellaneous	33	51	14	15	21	5
Residential	169	282	332	241	497	534
Restaurant	18	4	...	2	...	1
Senior Home Care	...	...	...	...	...	...
School	...	1	...	1	4	1
Storage	3	...	...	...	...	1
Townhouse	...	...	1	...	...	1
Warehouse	6	4	1	2	1	1

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Occupancy Permit: Completed buildings.

Symbol "..." indicates occupancy permit not issued for that category.

Table 17-18 . Occupancy Permits Issued by Type of Building, Guam: Fiscal Years 2003 to 2007

Characteristic	2007	2006	2005	2004	2003
Total	589	436	393	699	395
Apartment	2	3	3	1	...
Auto Shop	...	1	...	1	...
Car Wash	...	...	...	...	2
Chapel	4	...	1	1	...
Church	1	4	2	1	2
Clinic	2	...	...	...	...
Commercial	93	66	56	105	41
Condominium	...	...	1	...	2
Gas Station	...	1	2	...	...
Government	4	26	22	29	4
Hotel	13	11	...	1	1
Miscellaneous	9	14	14	18	21
Nursery	...	...	1	...	...
Residential	459	302	285	534	322
Restaurant	...	...	...	0	...
Senior Home Care	...	...	...	1	...
School	1	2	4	1	...
Storage	1	5	2	4	...
Townhouse	...	...	...	1	...
Warehouse	1	1	...	1	...

Source: Building Permits and Inspection Section, Department of Public Works, Government of Guam

Occupancy Permit: Completed buildings.

Symbol "..." indicates occupancy permit not issued for that category.

Chart 17-01 . Total Real Estate Sales Volume, Guam: Calendar Years 2008 to 2013

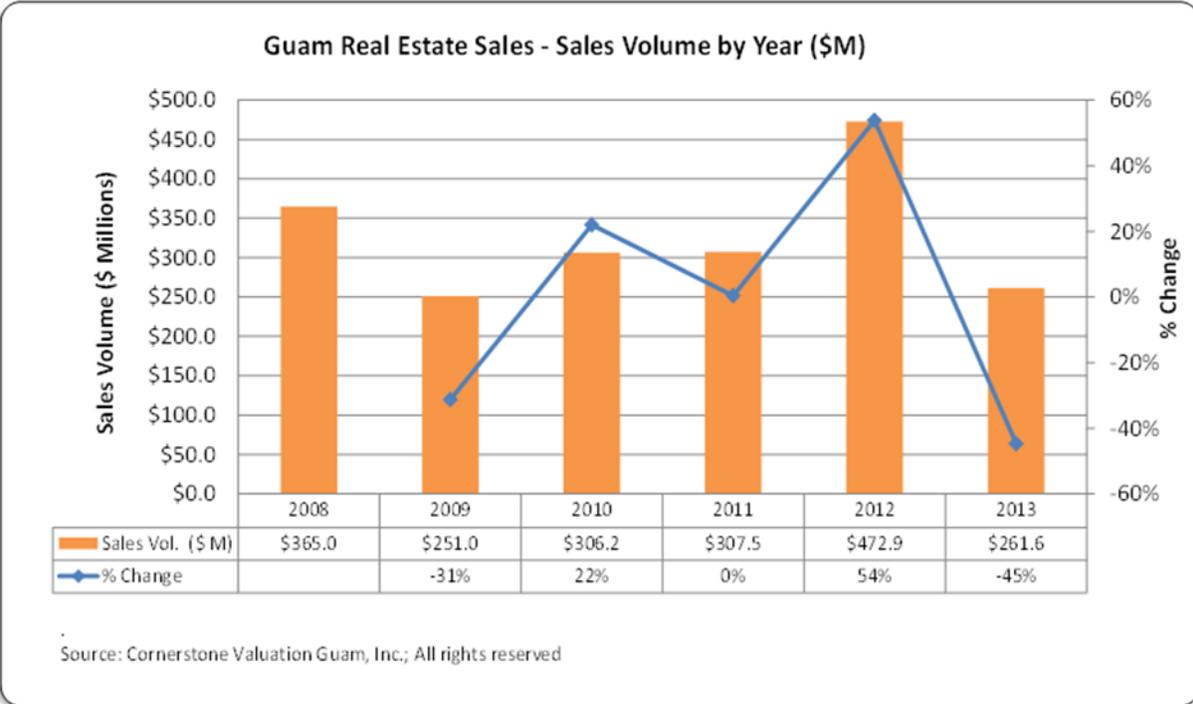


Chart 17-02 . Real Estate Transactions, Guam: Calendar Years 2008 to 2013

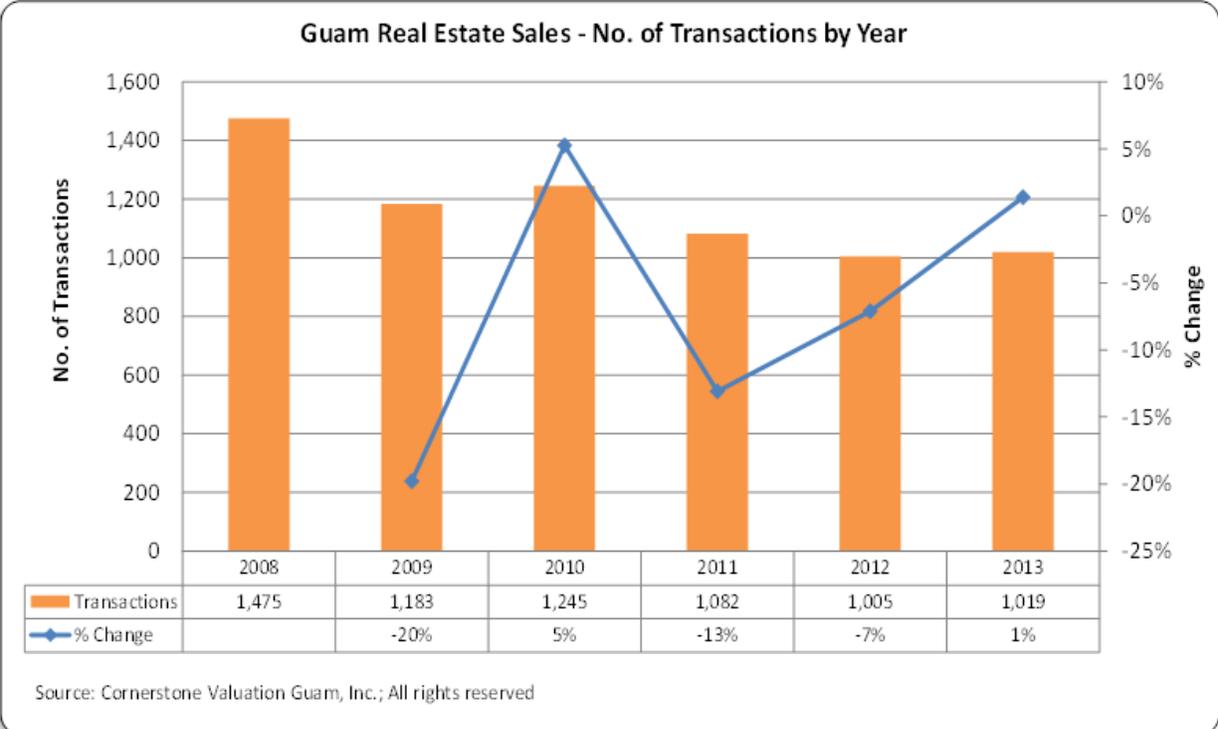


Chart 17-03 . Residential Sales Volume, Guam: Calendar Years 2008 to 2013

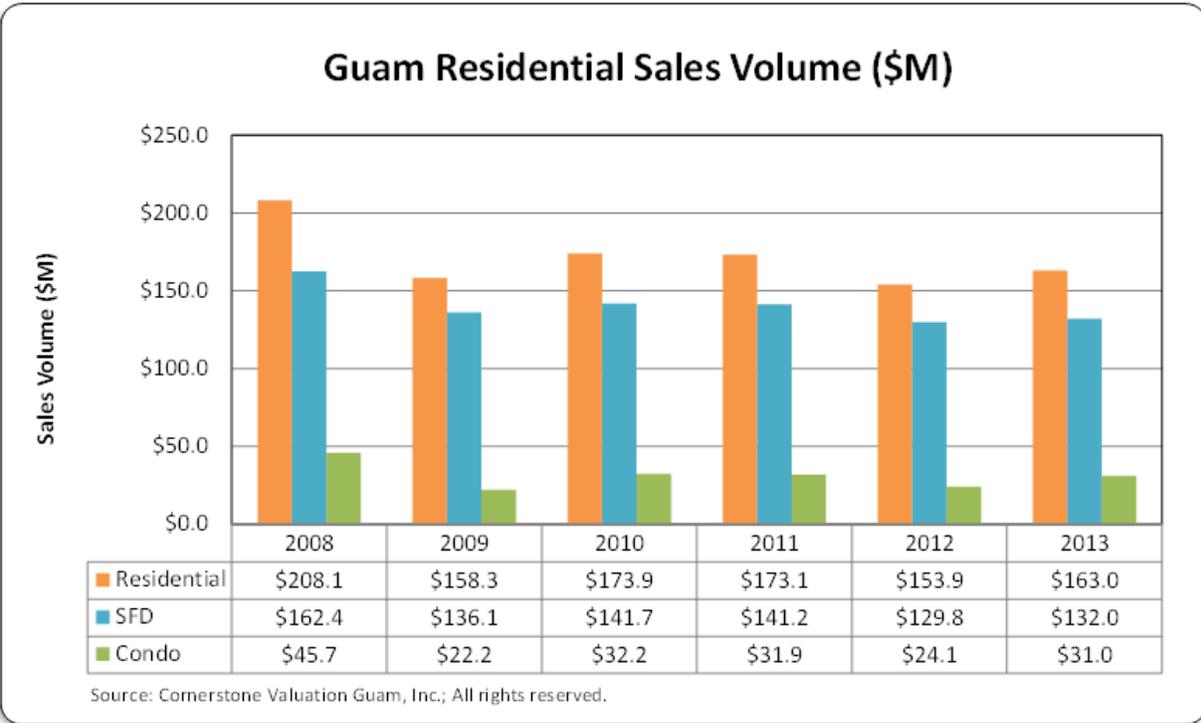


Chart 17-04 . Residential Sales Transactions, Guam: Calendar Years 2008 to 2013

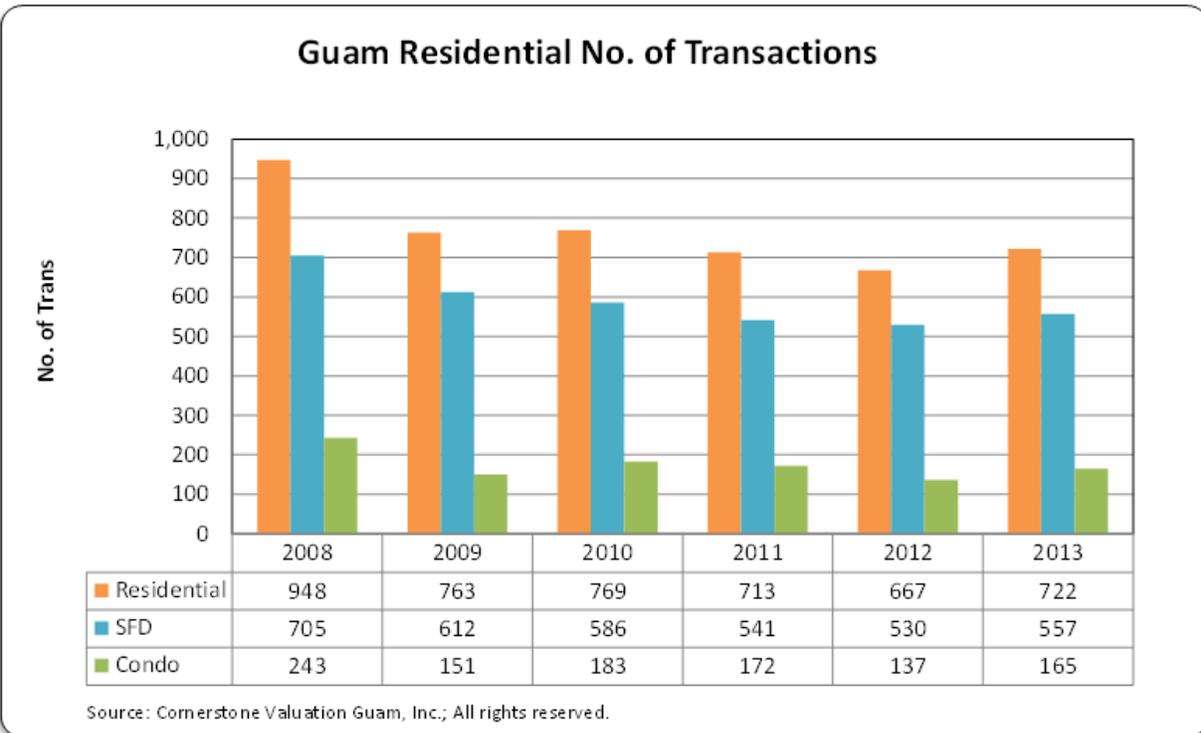


Chart 17-05 . Residential Median Price, Guam: Calendar Years 2008 to 2013

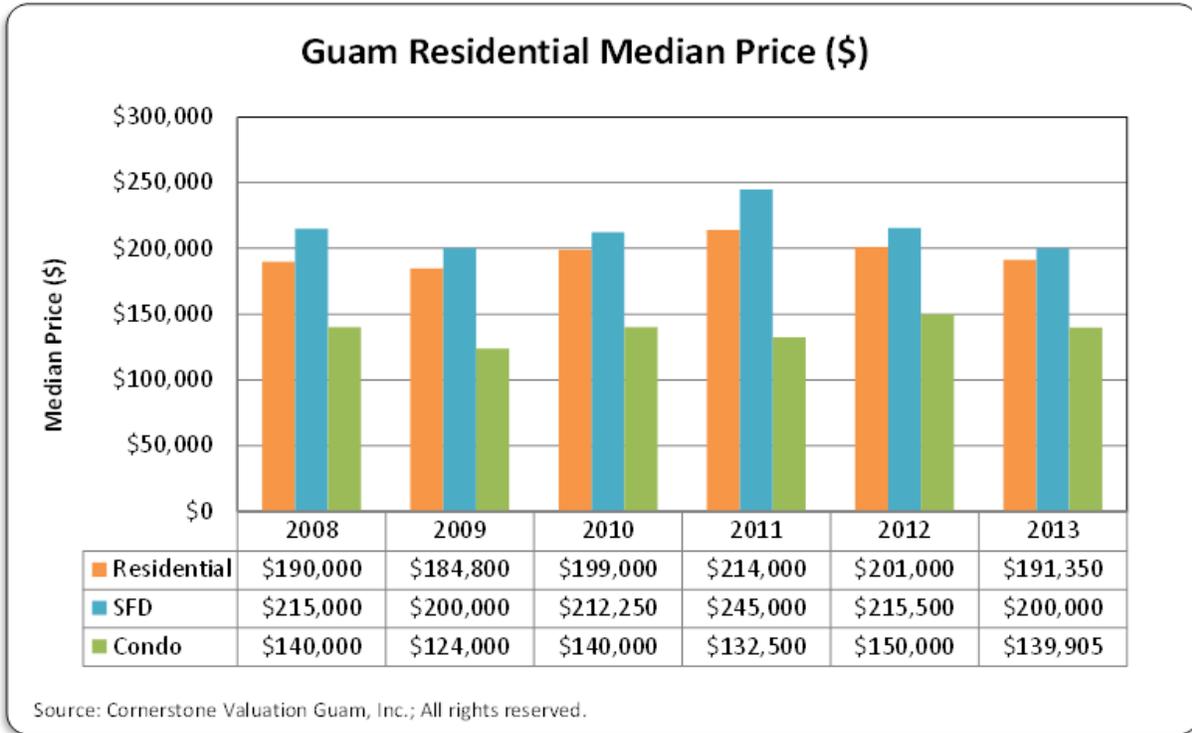
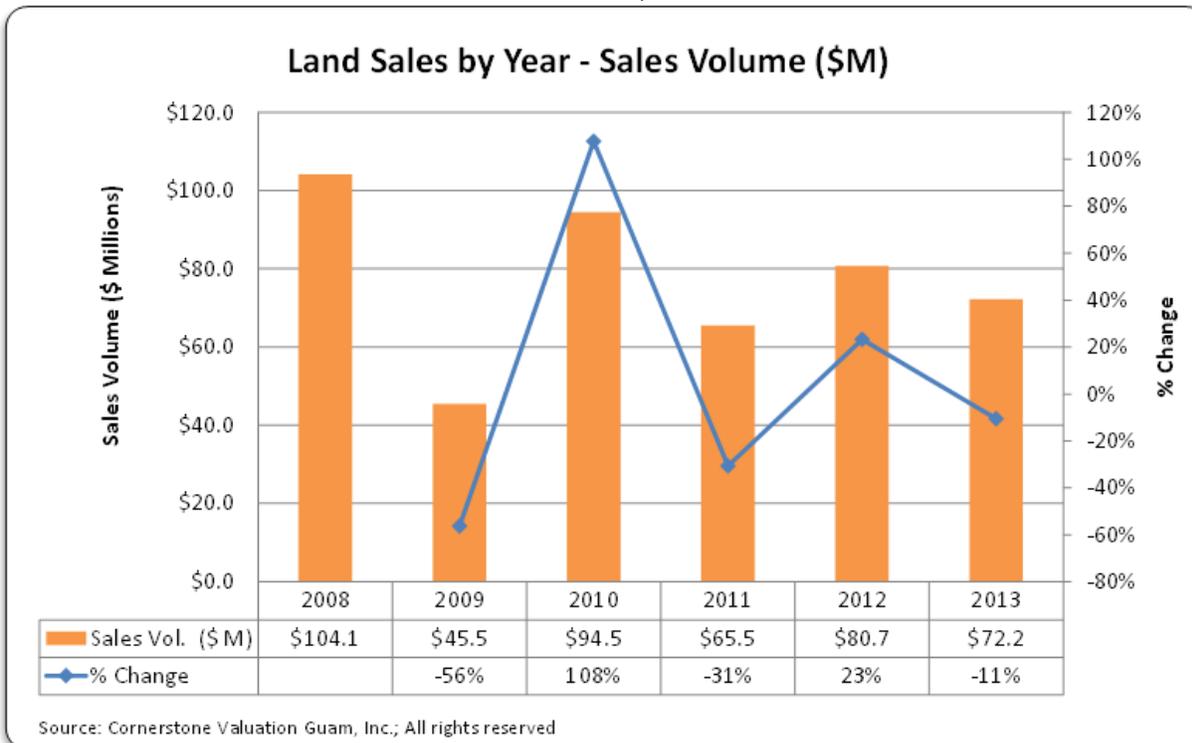


Chart 17-06 . Real Estate Market Sales Volume, Guam: Calendar Years 2008 to 2013



CHAPTER 18
PUBLIC ASSISTANCE AND SOCIAL WELFARE



Table 18-01 . Supplemental Nutrition Assistance Program (SNAP) Recipients and Total Bonus, Guam: Fiscal Years 2009 to 2013

Description	FY2013	FY2012	FY2011	FY2010	FY2009
Persons					
Average monthly participation	45,554	43,727	40,631	36,926	31,511
SNAP Benefits (\$000)	118,159	113,302	105,440	96,695	78,829
Average monthly benefit (\$)	216.15	215.93	216.25	218.22	208.47
Households					
Average monthly participation	15,097	14,275	12,945	11,595	9,587
Average monthly benefit per household (\$)	652.23	661.43	678.77	694.93	685.23

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Note: The Supplemental Nutrition Assistance Program (SNAP) is formerly the Food Stamps Program

Table 18-02 . Supplemental Nutrition Assistance Program (SNAP) Recipients and Total Bonus, Guam: Fiscal Years 2003 to 2008

Description	FY2008	FY2007	FY2006	FY2005	FY2004	FY2003
Persons						
Average monthly participation	27,874	26,614	27,724	27,277	25,725	23,934
SNAP Benefits (\$000)	60,125	55,690	54,541	53,633	48,115	53,437
Average monthly benefit (\$)	179.76	174.38	163.94	163.85	155.87	186.06
Households						
Average monthly participation	8,295	7,916	8,220	8,066	7,585	7,098
Average monthly benefit per household (\$)	604.01	586.26	552.96	554.14	528.63	627.42

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Note: The Supplemental Nutrition Assistance Program (SNAP) is formerly the Food Stamps Program

Table 18-03 . The Emergency Food Assistance Program (TEFAP) Total Food Cost, Guam: Fiscal Years 2003 to 2013

Fiscal Year	Food Costs (\$)
2013	483,159
2012	129,320
2011	205,635
2010	295,464
2009	351,126
2008	84,719
2007	24,333
2006	89,839
2005	82,316
2004	227,328
2003	90,701

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Commodity foods are made available by the U.S. Department of Agriculture to States under the TEAP. States provide the food to local agencies that have selected, usually food banks, which in turn, distribute the food to soup kitchens and food pantries that directly serve the public.

Table 18-04 . Women, Infants and Children (WIC) Program, Guam: Fiscal Years 2009 to 2013

Description	FY2013	FY2012	FY2011 R	FY2010	FY2009
Total Participation	7,496	7,370	7,461	8,058	7,274
Food Cost (\$000)	6,665	6,152	6,081	6,178	6,556
Average Monthly Benefit per Person (\$)	74.10	69.57	67.93	63.89	75.10

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Note: Special Supplemental Nutrition Program for Women, Infants and Children Program (WIC)

The above costs include certifying participant eligibility, nutrition education, breastfeeding promotion, health care coordination and referral, drug abuse education, clinic operations, food delivery and warehousing, vendor monitoring, financial management program integrity, and systems development and operations.

R = Revised

Table 18-05 . Women, Infants and Children (WIC) Program, Guam: Fiscal Years 2003 to 2008

Description	FY2008	FY2007	FY2006	FY2005	FY2004	FY2003
Total Participation	6,996	6,533	5,954	6,514	5,994	5,382
Food Cost (\$000)	5,636	5,075	4,603	4,535	3,975	3,366
Average Monthly Benefit per Person (\$)	67.13	64.73	64.43	58.03	55.26	52.11

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Note: Special Supplemental Nutrition Program for Women, Infants and Children Program (WIC)

The above costs include certifying participant eligibility, nutrition education, breastfeeding promotion, health care coordination and referral, drug abuse education, clinic operations, food delivery and warehousing, vendor monitoring, financial management, program integrity, and systems development and operations.

Administrative costs not included.

Table 18-06 . National School Lunch Program, Guam: Fiscal Years 2009 to 2013

Description	FY2013	FY2012	FY2011 R	FY2010	FY2009
Total Children participation	16,575	17,364	17,131	17,611	18,449
Total lunches served (000)	2,770	2,854	2,727	3,015	3,039
Cash payments (\$000)	7,188	6,846	6,163	6,306	5,612

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Notes: Payments to State agencies are based on per meal rates which are adjusted annually to offset changes in food prices. Administrative costs not included. Cash payments includes the costs of snacks served.

R = Revised

Table 18-07 . National School Lunch Program, Guam: Fiscal Years 2003 to 2008

Description	FY2008	FY2007	FY2006	FY2005	FY2004	FY2003
Total Children participation	17,938	19,052	20,190	17,055	15,951	17,408
Total lunches served (000)	3,005	3,162	3,374	2,884	2,650	2,438
Cash payments (\$000)	5,507	5,500	5,669	4,753	4,339	3,747

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Notes: Payments to State agencies are based on per meal rates which are adjusted annually to offset changes in food prices. Administrative costs not included. Cash payments includes the costs of snacks served.

Table 18-08 . School Breakfast Program, Guam: Fiscal Years 2009 to 2013

Description	FY2013	FY2012	FY2011 R	FY2010	FY2009
Total Children participation	8,301	8,024	8,007	7,690	7,849
Total breakfasts served (000)	1,435	1,368	1,328	1,324	1,292
Cash payments (\$000)	2,544	2,338	2,173	2,101	1,932

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Payments to State agencies are based on per meal rates which are adjusted annually to offset changes in food prices. Administrative costs not included.

Table 18-09 . Child and Adult Care Food Program, Guam: Fiscal Years 2009 to 2013

Description	FY2013	FY2012	FY2011 R	FY2010	FY2009
Average Daily Attendance	719	807	764	936	784
Total meals served (000)	351	341	344	350	349
Cash payments (\$000)	383	357	345	339	312

Source: Food and Nutrition Service, USDA. All data are subject to revision.

Payments to State agencies are based on per meal rates which are adjusted annually to offset changes in food prices. Administrative costs not included.

Average daily attendance data are reported on a quarterly basis only (March, June, September, and December). The average daily attendance is not adjusted for absenteeism, unlike the participation data in the National School Lunch and School Breakfast Programs.

R = Revised

Table 18-10 . Average Number of Recipients and Average Monthly Funds Disbursed for Public Assistance: Fiscal Years 2009 to 2013

Type of Assistance	FY2013		FY2012		FY2011		FY2010		FY2009	
	Recipients	Dollars (\$)	Recipients	Dollars ($)	Recipients	Dollars ($)	Recipients	Dollars ($)	Recipients	Dollars ($)
Monthly Average (Total)	4,437	436,162	4,281	428,147	2,238	415,342	2,159	404,081	1,938	360,267
Temporary Aid to Needy Families (TANF)	3,204	298,368	3,263	301,226	1,299	287,762	1,264	274,454	1,081	230,819
Old Age Assistance (OAA)	227	46,980	235	50,079	226	52,044	245	56,998	251	59,383
Aid to the Permanently and Totally Disabled (APTD)	227	45,516	217	45,596	200	45,136	201	44,541	204	44,497
Aid to the Blind (AB)	2	273	2	274	3	417	3	562	1	278
General Assistance (GA)	654	35,523	565	31,224	510	29,983	446	27,526	401	25,290

Source: Department of Public Health and Social Services, Government of Guam

Table 18-11 . Average Number of Recipients and Average Monthly Funds Disbursed for Public Assistance: Fiscal Years 2005 to 2008

Type of Assistance	FY2008		FY2007		FY2006		FY2005	
	Recipients	Dollars (\$)	Recipients	Dollars ($)	Recipients	Dollars ($)	Recipients	Dollars ($)
Monthly Average (Total)	1,668	320,823	3,120	336,510	3,367	349,363	3,628	254,252
Temporary Aid to Needy Families (TANF)	926	201,766	2,309	212,617	2,487	218,625	2,734	124,776
Old Age Assistance (OAA)	250	59,093	301	67,748	332	75,015	336	75,583
Aid to the Permanently and Totally Disabled (APTD)	180	39,808	168	35,843	150	31,927	129	28,062
Aid to the Blind (AB)	1	214	1	178	1	198	1	151
General Assistance (GA)	311	19,942	341	20,123	396	23,598	427	25,680

Source: Department of Public Health and Social Services, Government of Guam

Table 18-12 . Public Assistance - Annual Expenditure, Guam: Fiscal Years 2009 to 2013

Type of Assistance	FY 2013	FY 2012	FY 2011	FY 2010	FY 2009
Total	5,241,642	5,140,771	4,984,100	4,848,988	3,177,094
Temporary Aid to Needy Families (TANF)	3,676,760	3,614,707	3,453,140	3,293,453	2,017,397
Old Age Assistance (OAA)	571,923	600,942	624,527	683,979	533,857
Aid to the Permanently & Totally Disabled (APTD)	556,140	547,153	541,628	534,497	402,844
Aid to the Blind (AB)	3,276	3,284	5,008	6,742	1,926
General Assistance (GA)	433,543	374,685	359,797	330,317	221,070

Source: Department of Public Health and Social Services, Government of Guam.

Table 18-13 . Medicaid Claims by Sex and Age Group, Guam: Fiscal Year 2013

Characteristic	Fiscal Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	36,364	39,227	41,628	43,603
Female	19,257	20,677	21,814	22,814
Male	17,107	18,550	19,814	20,789
Total	36,364	39,227	41,628	43,603
Less than 5 months	800	1,227	1,724	2,139
5 - 7 months	417	450	480	490
8 - 11 months	589	615	644	663
1 year	1,518	1,615	1,670	1,729
2 - 3 years	2,977	3,122	3,258	3,339
4 - 5 years	2,919	3,057	3,185	3,252
6 - 7 years	2,522	2,628	2,708	2,783
8 - 11 years	4,515	4,707	4,857	4,985
12 - 15 years	4,089	4,283	4,425	4,552
16 - 20 years	3,681	3,935	4,137	4,304
21 - 30 years	3,894	4,285	4,647	4,923
31-40 years	3,003	3,263	3,478	3,670
41-50 years	2,277	2,513	2,670	2,842
51 - 64 years	1,765	2,016	2,176	2,307
> 64 years	1,398	1,511	1,569	1,625

Source: Department of Public Health & Social Services, Government of Guam

Table 18-14 . Medicaid Claims by Sex and Age Group for 1st and 2nd Quarter, Guam: Fiscal Year 2012

Characteristic	Fiscal Year 2012	
	1st Quarter	2nd Quarter
Total	31,906	34,526
Female	17,205	18,515
Male	14,697	16,010
Unknown	4	1
Total	31,906	34,526
Less than 5 months	791	1,284
5 - 7 months	345	367
8 - 11 months	509	549
1 year	1,479	1,568
2 - 3 years	2,844	2,984
4 - 5 years	2,707	2,819
6 - 7 years	2,450	2,545
8 - 11 years	4,273	4,458
12 - 15 years	3,859	4,013
16 - 20 years	3,284	3,520
21 - 54 years	7,660	8,517
55 - 64 years	415	551
> 64 years	1,290	1,351

Source: Department of Public Health & Social Services, Government of Guam

Note: The 3rd and 4th quarters of 2012 were placed in a different table due to the change of age group reporting.

Table 18-15 . Medicaid Claims by Sex and Age Group for 3rd and 4th Quarter, Guam: Fiscal Year 2012

Characteristic	Fiscal Year 2012	
	3rd Quarter	4th Quarter
Total	37,322	39,803
Female	19,872	21,118
Male	17,450	18,685
Total	37,322	39,803
Less than 5 months	1,737	2,177
5 - 7 months	392	410
8 - 11 months	565	588
1 year	1,645	1,692
2 - 3 years	3,112	3,235
4 - 5 years	2,941	3,038
6 - 7 years	2,648	2,748
8 - 11 years	4,651	4,800
12 - 15 years	4,192	4,339
16 - 20 years	3,764	3,954
21-30 years	3,861	4,211
31-40 years	3,005	3,236
41 - 50 years	2,062	2,273
51 - 64 years	1,315	1,592
> 64 years	1432	1510

Source: Department of Public Health & Social Services, Government of Guam

Note: The 3rd and 4th quarters of 2012 were placed in a different table due to the change of age group reporting.

Table 18-16 . Medicaid Quarterly Claims by Location, Guam: Fiscal Year 2013

Location	Fiscal Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	36,364	39,227	41,628	43,603
Andersen AFB	0	0	0	
Hagatna	160	174	195	182
Agana Heights	628	636	681	718
Anigua	214	194	203	210
Apra Heights	0	0	0	
Asan	204	243	250	255
Agat	1,392	1,644	1,697	1,796
Barrigada	1,954	2,058	2,156	2,276
Chalan Pago	1,008	1,108	1,188	1,261
Dededo	10,688	11,652	12,441	13,059
Harmon	611	701	757	830
Inarajan	712	811	901	922
Latte Heights	0	0	0	0
Maite	353	369	408	435
Merizo	580	655	703	725
Maina	112	126	156	163
Malojloj	2	0	0	0
Mongmong	769	834	866	877
Mangilao	4,510	4,407	4,464	4,645
Naval Station	0	0	0	0
Ordot	338	362	379	394
Piti	257	280	312	343
Sinajana	758	854	926	1,015
Sana Rita	622	736	849	858
Tamuning	1,639	1,835	2,011	2,157
Talofof	740	859	930	949
Toto	880	897	927	955
Tumon	175	171	206	211
Umatac	266	307	327	335
Yigo	4,436	4,839	5,171	5,385
Yona	1,862	1,975	2,044	2,141
Unknown/Incorrect	494	500	480	506

Source: Department of Public Health & Social Services, Government of Guam

Table 18-17 . Medicaid Quarterly Claims by Location, Guam: Fiscal Year 2012

Location	Fiscal Year 2012			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	31,906	34,526	37,322	39,803
Andersen AFB	2	5	0	0
Hagatna	71	81	133	150
Agana Heights	567	635	616	667
Anigua	158	179	187	216
Apra Heights	0	0	0	0
Asan	226	231	232	245
Agat	1,447	1,543	1,247	1,435
Barrigada	1,729	1,882	2,066	2,155
Chalan Pago	858	975	983	1,072
Dededo	9,829	10,482	10,899	11,636
Harmon	614	678	621	670
Inarajan	763	825	762	803
Latte Heights	1	1	6	1
Maite	369	396	473	433
Merizo	628	668	492	581
Maina	113	129	121	131
Malojloj	14	16	8	6
Mongmong	604	666	704	796
Mangilao	3,583	3,971	5,599	5,450
Naval Station	8	11	0	0
Ordot	298	341	339	360
Piti	219	251	237	256
Sinajana	730	804	819	871
Sana Rita	589	636	580	655
Tamuning	1,275	1,414	1,511	1,721
Talofoto	770	824	734	804
Toto	742	813	942	989
Tumon	200	208	209	202
Umatac	205	232	228	281
Yigo	3,578	3,902	4,477	4,785
Yona	1,618	1,727	1,939	2,097
Unknown/Incorrect	98	0	158	335

Source: Department of Public Health & Social Services, Government of Guam

Table 18-18 . Medicaid Quarterly Claims by Ethnicity, Guam: Fiscal Year 2013

Ethnicity	Fiscal Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	36,364	39,227	41,628	43,603
American Indian/Alaskan Native	23	22	22	23
American Samoan	29	37	44	44
Asian Indian	11	14	14	18
Australian	0	1	2	2
Black (BL)/African American (AF)	66	71	73	83
Cambodian	1	1	1	2
Canadian	29	31	26	30
Caucasian	515	563	616	653
Chamorro (Guam) CG	21,934	23,494	24,710	25,719
Chinese (CI)	44	53	52	54
Chuukese (CH/TR)	6,272	6,620	6,998	7,303
Cuban (CU)	0	0	0	0
Filipino (FO)	4,338	4,920	5,426	5,832
German (GE)	13	14	14	16
Hawaiian (HN)	56	69	77	84
Hispanic (HI)	0	0	0	0
Japanese (JP)	51	51	56	67
Korean (KO)	230	247	276	289
Kosraean (KS)	99	104	109	113
Marshallese (MA)	100	108	115	115
Mexican (ME)	34	34	36	36
Nigerian	1	1	1	1
Palauan (PA)	763	801	843	879
Pohnpeian (PO)	628	685	714	745
Portugese	0	0	1	1
Russian	1	2	2	2
Chamorro (Rota) (CR)	61	71	78	85
Chamorro (Saipan) (CS)	416	568	632	713
Chamorro (Tinian) (CT)	14	20	23	36
Thai (TH)	12	12	11	12
Vietnamese (VI)	23	29	32	38
Yapese (YP)	266	278	298	327
Other (OT)	97	168	167	138
Unknown or Incorrect	237	138	159	143

Source: Department of Public Health & Social Services, Government of Guam

Table 18-19 . Medicaid Quarterly Claims by Ethnicity, Guam: Fiscal Year 2012

Ethnicity	Fiscal Year 2012			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	31,906	34,526	37,322	39,803
American Indian/Alaskan Native	19	21	31	32
American Samoan	12	13	24	27
Asian Indian	4	4	7	11
Black (BL)/African American (AF)	47	54	60	65
Cambodian	0	0	1	1
Canadian	52	54	34	36
Caucasian	393	264	513	582
Chamorro (Guam) CG	20,032	21,751	22,860	24,193
Chinese (CI)	65	75	46	52
Chuukese (CH/TR)	5,186	5,624	6,107	6,465
Cuban (CU)	5	6	0	0
Filipino (FO)	3,529	3,911	4,454	4,908
German (GE)	4	8	12	12
Hawaiian (HN)	24	27	65	67
Hispanic (HI)	53	60	0	0
Japanese (JP)	36	37	49	55
Korean (KO)	160	184	239	263
Kosraean (KS)	73	82	107	112
Marshallese (MA)	73	81	99	104
Mexican (ME)	6	7	34	35
Nigerian	0	0	1	1
Palauan (PA)	565	636	738	792
Pohnpeian (PO)	414	475	610	669
Portugese	1	1	2	2
Chamorro (Rota) (CR)	7	12	26	51
Chamorro (Saipan) (CS)	358	373	117	291
Chamorro (Tinian) (CT)	3	3	9	17
Thai (TH)	12	18	13	16
Vietnamese (VI)	30	34	36	273
Yapese (YP)	222	247	253	434
Other (OT)	521	464	223	190
Unknown or Incorrect	0	0	552	47

Source: Department of Public Health & Social Services, Government of Guam

Table 18-20 . Medicaid Quarterly Expenditure by Type of Service, Guam, 4th Quarter: Fiscal Years 2010 to 2013
[Thousand of Dollars]

Type of Service	Fiscal Year			
	2013	2012	2011	2010
Total	66,269	46,877	37,076	36,274
Inpatient Hospital Services	12,518	6,471	8,536	9,171
SNF Services	903	374	433	443
Physician Services	5,357	3,681	3,033	2,788
Dental Services	5,942	3,988	3,717	2,759
Other Practitioner Services	0	0	180	174
Outpatient Hospital Services	4,410	3,138	3,666	3,766
Clinic Services	1,543	1,438	957	507
Lab and Radiology Services	1,692	1,348	1,423	1,400
Home Health Services	79	59	41	42
Pharmacy Services	13,595	7,878	6,319	5,253
EPSDT Screening Services	0	0	385	247
Other Care Services	2,022	1,517	1,841	2,169
Other Practitioners	77	0	0	0
Optometric Services	145	153	80	83
Hearing Aid	98	85	53	49
Off-Island Care	8,761	4,851	4,066	6,581
Rural Health Services	576	813	981	721
Medical Supplies	244	230	169	122
Lodging	3	0	0	0
Airfare	297	372	200	0
Medicare Premium	1,179	965	996	0
MIP Emergency Services	6,828	9,517	0	0

Source: Department of Public Health & Social Services, Government of Guam

Note: Expenditures includes encumbrances.

Totals may differ slightly due to rounding.

Table 18-21 . Medically Indigent Program (MIP) Claims by Sex and Age Group for 1st and 2nd Quarter, Guam: Fiscal Year 2013

Characteristic	Fiscal Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	9,275	10,523	11,729	12,689
Female	5,470	6,165	6,791	7,312
Male	3,805	4,358	4,938	5,377
Total	9,275	10,523	11,729	12,689
Less than 5 months	28	48	84	119
5 - 7 months	19	23	27	30
8 - 11 months	16	27	38	45
1 year	54	72	88	111
2 - 3 years	122	167	209	256
4 - 5 years	167	223	268	313
6 - 7 years	197	239	294	322
8 - 11 years	491	574	655	717
12 - 15 years	509	604	697	756
16 - 20 years	671	788	898	994
21 - 30 years	1,824	2,083	2,337	2,549
31 - 40 years	2,042	2,225	2,404	2,528
41 - 50 years	1,399	1,526	1,655	1,758
51 - 64 years	1,209	1,333	1,428	1,510
> 64 years	527	591	647	681

Source: Department of Public Health & Social Services, Government of Guam

Table 18-22 . Medically Indigent Program (MIP) Claims by Sex and Age Group for 1st and 2nd Quarter, Guam: Fiscal Year 2012

Characteristic	Fiscal Year 2012	
	1st Quarter	2nd Quarter
Total	11,448	12,431
Female	6,502	7,040
Male	4,946	5,391
Total	11,448	12,431
Less than 5 months	29	53
5 - 7 months	26	33
8 - 11 months	40	43
1 year	86	99
2 - 3 years	219	245
4 - 5 years	227	251
6 - 7 years	273	303
8 - 11 years	529	580
12 - 15 years	566	627
16 - 20 years	725	821
21 - 54 years	6,964	7,517
55 - 64 years	1,203	1,260
> 64 years	561	599

Source: Department of Public Health & Social Services, Government of Guam

Note: Third and fourth quarter of 2012 were placed in the table below, due to the change of age group reporting.

Table 18-23 . Medically Indigent Program (MIP) Claims by Sex and Age Group for 3rd and 4th Quarter, Guam: Fiscal Year 2012

Characteristic	Fiscal Year 2012	
	3rd Quarter	4th Quarter
Total	13,320	14,071
Female	7,487	7,900
Male	5,833	6,171
Total	13,320	14,071
Less than 5 months	83	113
5 - 7 months	31	33
8 - 11 months	52	57
1 year	120	125
2 - 3 years	268	293
4 - 5 years	289	324
6 - 7 years	345	369
8 - 11 years	654	696
12 - 15 years	703	748
16 - 20 years	891	965
21-30 years	2,717	2,892
31-40 years	2,543	2,652
41 - 50 years	1,969	2,043
51 - 64 years	2,028	2,094
> 64 years	627	667

Source: Department of Public Health & Social Services, Government of Guam

Note: First and second quarter of 2012 is located in the table above, due to the change of age group reporting.

Table 18-24 . Medically Indigent Program (MIP) Quarterly Claims by Location, Guam: Fiscal Year 2013

Location	Fiscal Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	9,275	10,523	11,729	12,689
Andersen AFB	0	0	0	0
Hagatna	48	56	63	73
Agana Heights	162	185	220	237
Anigua	99	95	93	100
Apra Heights		0	0	0
Asan	55	63	60	60
Agat	217	272	323	332
Barrigada	475	527	582	645
Chalan Pago	179	197	216	248
Dededo	2,727	3,173	3,556	3,882
Harmon	330	377	431	476
Inarajan	116	127	144	150
Latte Heights	0	0	0	0
Maite	165	161	181	183
Merizo	88	93	102	101
Maina	30	37	32	38
Malojloj	2	2	2	2
Mongmong	167	173	185	197
Mangilao	1,290	1,378	1,507	1,650
Naval Station	0	0	0	0
Ordot	75	87	99	109
Piti	66	67	69	81
Sinajana	161	196	216	239
Sana Rita	84	113	140	157
Tamuning	650	744	834	892
Talofof	85	121	151	167
Toto	280	308	343	351
Tumon	62	59	71	69
Umatac	18	35	43	46
Yigo	1,347	1,550	1,698	1,794
Yona	278	302	335	374
Unknown/Incorrect	19	25	33	36

Source: Department of Public Health & Social Services, Government of Guam

Table 18-25 . Medically Indigent Program (MIP) Quarterly Claims by Location, Guam: Fiscal Year 2012

Location	Fiscal Year 2012			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	11,448	12,431	13,320	14,071
Andersen AFB	2	3	0	0
Hagatna	56	58	74	87
Agana Heights	205	227	219	236
Anigua	93	105	100	113
Apra Heights	0	0	0	0
Asan	70	75	78	82
Agat	401	434	377	422
Barrigada	542	592	659	693
Chalan Pago	252	277	289	301
Dededo	3,448	3,758	3,938	4,164
Harmon	393	434	411	435
Inarajan	172	186	206	226
Latte Heights	0	0	1	0
Maite	170	192	252	258
Merizo	124	137	117	142
Maina	42	50	46	51
Maljloj	0	6	7	7
Mongmong	198	219	266	277
Mangilao	1,397	1,530	2,060	2,052
Naval Station	0	4	1	0
Ordot	85	103	100	104
Piti	50	60	82	98
Sinajana	182	194	236	254
Sana Rita	119	131	122	159
Tamuning	717	782	826	880
Talofof	144	168	149	158
Toto	303	312	362	379
Tumon	105	110	101	97
Umatac	67	69	61	66
Yigo	1,470	1,560	1,718	1,845
Yona	349	401	442	452
Unknown/Incorrect	292	254	20	33

Source: Department of Public Health & Social Services, Government of Guam

Table 18-26 . Medically Indigent Program (MIP) Quarterly Claims by Ethnicity, Guam: Fiscal Year 2013

Ethnicity	Fiscal Year 2013			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	9,275	10,523	11,729	12,689
American Indian/Alaskan Native	3	3	4	4
American Samoan	4	4	6	5
Asian Indian	5	6	8	9
Australian	2	2	2	2
Black/African American	5	5	5	6
Cambodian	0	0	1	1
Canadian	8	8	7	7
Caucasian	96	100	101	116
Chamorro (Guam)	1,659	2,000	2,340	2,617
Chinese	22	25	31	31
Chuukese	5,009	5,479	5,963	6,301
Filipino	1,096	1,335	1,533	1,727
German	1	1	1	1
Hawaiian	8	9	9	9
Hispanic	0	0	0	0
Japanese	19	22	24	28
Korean	64	69	81	86
Kosraean	75	88	99	107
Marshallese	75	77	83	89
Mexican	1	1	1	2
Palauan	339	381	413	448
Pohnpeian	453	541	591	636
Portugese	1	1	1	1
Russian	3	4	4	4
Chamorro (Rotanese)	2	3	3	8
Chamorro (Saipanese)	18	26	38	52
Chamorro (Tinian)	0	2	2	2
Thai	5	3	3	4
Vietnamese	9	9	10	10
Yapese	249	278	312	330
Other	7	16	17	11
Unknown or Incorrect	37	25	36	35

Source: Department of Public Health & Social Services, Government of Guam

Table 18-27 . Medically Indigent Program (MIP) Quarterly Claims by Ethnicity, Guam: Fiscal Year 2012

Ethnicity	Fiscal Year 2012			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Total	11,448	12,431	13,320	14,071
American Indian/Alaskan Native	9	9	10	11
American Samoan	4	5	7	11
Asian Indian	6	9	9	10
Australian	2	3	2	2
Black/African American	13	13	14	14
Canadian	6	6	8	8
Caucasian	122	140	157	172
Chamorro (Guam)	3,061	3,389	3,832	4,038
Chinese	28	34	40	42
Chuukese	4,984	5,342	5,734	6,040
Filipino	1,341	1,468	1,651	1,798
German	2	3	3	3
Hawaiian	11	12	19	19
Hispanic	10	11	0	
Japanese	22	23	25	24
Korean	81	85	105	110
Kosraean	84	89	99	103
Marshallese	73	76	84	87
Mexican	3	4	14	16
Palauan	340	380	421	456
Pohnpeian	495	532	558	594
Portugese	3	2	1	1
Chamorro (Rotanese)	1	3	5	5
Chamorro (Saipanese)	51	56	8	24
Chamorro (Tinian)	2	2	0	
Thai	9	9	6	8
Vietnamese	10	10	12	13
Yapese	255	300	308	317
Other	420	416	31	22
Unknown or Incorrect	0	0	157	123

Source: Department of Public Health & Social Services, Government of Guam

Table 18-28 . Medically Indigent Program (MIP) Expenditure by Type of Service, 4th Quarter, Guam: Fiscal Years 2010 to 2013
[Thousand of Dollars]

Type of Service	Fiscal Year			
	2013	2012	2011	2010
Total	11,497	13,964	15,535	22,479
Inpatient Hospital Services	5,044	6,713	4,132	5,779
SNF Services	270	1,426	543	1,007
Physician Services	1,741	2,062	1,236	1,958
Dental Services	71	83	34	60
Other Practitioner Services	47	0	61	51
Outpatient Hospital Services	1,557	2,716	2,054	3,008
Clinic Services	720	1,175	583	718
Lab and Radiology Services	772	1,270	1,049	1,360
Home Health Services	54	112	169	153
Pharmacy Services	3,706	2,669	1,377	1,844
Other Care Services	1,387	1,937	1,547	1,648
ICF Services	2,258	2,325	2,049	2,904
Optometric Services	22	53	22	36
Hearing Aid	6	12	10	7
Off-Island Care	1,278	893	558	1,858
Rural Health Services	184	95	0	0
Medical Supplies	88	157	76	87
Airfare	18	35	35	0
GCAT	(899)	(252)	0	0
MIP Emergency Services	(6,828)	(9,517)	0	0

Source: Department of Public Health & Social Services, Government of Guam

Note: Expenditures includes encumbrances.

Totals may differ slightly due to rounding.

Symbol () denotes negative.

Table 18-29 . Number of Beneficiaries with Benefits in Current-Payment Status and Total Monthly Benefits, by Field Office and ZIP Code, Guam: December 2013

Field Office	Number						Total monthly benefits (Thousands of Dollars)			Number of OASDI beneficiaries aged 65 or older
	Total	Retired Workers	Disabled Workers	Widow(ers) and parents	Spouses	Children	All beneficiaries	Retired workers	Widow(ers) and parents	
All areas ^{1/}	57,978,610	37,892,659	8,940,950	4,290,073	2,442,308	4,412,620	68,544,382	49,026,786	5,152,133	40,865,508
Total, Guam	15,675	9,006	1,595	1,425	1,097	2,552	12,169	7,830	1,133	9,930
Guam	15,655	8,990	1,595	1,420	1,095	2,555	12,155	7,820	1,132	9,910
96910	430	225	45	40	30	90	363	218	37	260
96912	280	165	25	25	20	45	211	133	22	180
96913	890	550	90	70	60	120	810	580	58	570
96915	930	490	105	95	45	195	688	400	73	525
96916	115	50	20	10	15	20	80	36	11	70
96917	100	55	10	10	5	20	61	37	8	60
96921	2,895	1,475	315	240	230	635	2,076	1,227	181	1,620
96923	90	45	10	5	5	25	47	26	3	45
96928	605	325	80	45	45	110	434	254	33	370
96929	3,570	2,080	390	305	250	545	2,640	1,683	243	2,230
96931	2,995	1,925	225	285	245	315	2,467	1,756	219	2,160
96932	2,755	1,605	280	290	145	435	2,278	1,470	244	1,820

Source: Social Security Administration, Master Beneficiary Record (OASDI ZIP file). 100 percent data.

^{1/} Includes beneficiaries in foreign countries.

Note: To avoid disclosing the reason for Social Security eligibility and amounts of benefits received, a controlled rounding procedure was used for field office and ZIP Code with fewer than 15 beneficiaries.

Table 18-30 . Number of Beneficiaries with Benefits in Current-Payment Status and Total Monthly Benefits, by Field Office and ZIP Code, Guam: December 2012

Field Office	Number						Total monthly benefits (Thousands of Dollars)			Number of OASDI beneficiaries aged 65 or older
	Total	Retired Workers	Disabled Workers	Widow(er)s and parents	Spouses	Children	All beneficiaries	Retired workers	Widow(er)s and parents	
All areas ^{1/}	56,758,185	36,720,492	8,826,591	4,348,486	2,443,212	4,419,404	65,430,104	46,327,075	5,107,327	39,613,754
Total, Guam	15,280	8,592	1,584	1,416	1,098	2,590	11,502	7,256	1,106	9,476
Guam	15,255	8,575	1,585	1,410	1,095	2,590	11,481	7,241	1,104	9,450
96910	445	225	45	45	30	100	371	217	42	255
96912	275	160	25	25	25	40	194	123	22	170
96913	840	510	105	65	55	105	758	525	58	530
96915	880	455	95	90	45	195	626	363	68	480
96916	120	50	20	15	10	25	77	32	13	65
96917	95	45	10	15	5	20	59	33	8	60
96921	2,810	1,390	325	240	220	635	1,959	1,120	177	1,540
96923	85	35	10	5	5	30	47	23	3	40
96928	605	325	80	50	45	105	422	242	36	370
96929	3,525	1,995	390	300	255	585	2,501	1,559	228	2,140
96931	2,885	1,825	215	275	245	325	2,303	1,615	210	2,050
96932	2,690	1,560	265	285	155	425	2,164	1,389	239	1,750

Source: Social Security Administration, Master Beneficiary Record (OASDI ZIP file). 100 percent data.

^{1/} Includes beneficiaries in foreign countries.

Note: To avoid disclosing the reason for Social Security eligibility and amounts of benefits received, a controlled rounding procedure was used for field office and ZIP Code with fewer than 15 beneficiaries.

Table 18-31 . Social Security Statistics, Guam: 2009 to 2013

Beneficiaries and benefits	2013	2012	2011	2010	2009
Number of beneficiaries					
Total	15,675	15,280	14,698	14,125	13,686
Retired workers ^{1/}	9,006	8,592	8,197	7,742	7,442
Disabled workers	1,595	1,584	1,547	1,490	1,418
Widow(er)s ^{2/}	1,425	1,416	1,360	1,339	1,310
Spouses ^{3/}	1,097	1,098	1,069	1,043	1,070
Children ^{4/}	2,552	2,590	2,525	2,511	2,446
Total monthly benefits (\$000)					
All beneficiaries	\$12,169	\$11,502	\$10,787	\$9,918	\$9,465
Retired workers	\$7,830	\$7,256	\$6,733	\$6,098	\$5,755
Widow(er)s ^{2/}	\$1,133	\$1,106	\$1,044	\$991	\$963
Beneficiaries aged 65+	9,930	9,476	9,039	8,533	8,290

Source: Social Security Administration, OASDI (Old-Age, Survivors, and Disability Insurance).

OASDI beneficiaries by current-payment status and total monthly benefits, December

^{1/} Includes special age-72 beneficiaries

^{2/} Includes nondisabled widow(er)s, disabled widow(er)s, widowed mothers and fathers, and parents receiving payment on the record of a worker who is deceased.

^{3/} These beneficiaries receive payment on the record of a worker who is retired or disabled.

^{4/} These beneficiaries receive payment on the record of a worker who is retired, deceased, or disabled.

Table 18-32 . Social Security Statistics, Guam: 2003 to 2008

Beneficiaries and benefits	2008	2007	2006	2005	2004	2003
Number of beneficiaries						
Total	13,350	12,982	12,481	12,104	11,637	11,248
Retired workers ^{1/}	7,140	6,888	6,599	6,387	6,126	5,917
Disabled workers	1,386	1,299	1,247	1,139	1,055	962
Widow(er)s ^{2/}	1,277	1,229	1,171	1,140	1,110	1,079
Spouses ^{3/}	1,089	1,089	1,105	1,115	1,121	1,129
Children ^{4/}	2,458	2,477	2,359	2,323	2,225	2,161
Total monthly benefits (\$000)						
All beneficiaries	\$9,128	\$8,299	\$7,734	\$7,166	\$6,551	\$6,130
Retired workers	\$5,491	\$4,988	\$4,623	\$4,304	\$3,950	\$3,711
Widow(er)s ^{2/}	\$931	\$835	\$778	\$730	\$671	\$636
Beneficiaries aged 65+	8,081	7,860	7,567	7,321	6,997	6,751

Source: Social Security Administration, OASDI (Old-Age, Survivors, and Disability Insurance).

OASDI beneficiaries by current-payment status and total monthly benefits, December

1/ Includes special age-72 beneficiaries

2/ Includes nondisabled widow(er)s, disabled widow(er)s, widowed mothers and fathers, and parents receiving payment on the record of a worker who is deceased.

3/ These beneficiaries receive payment on the record of a worker who is retired or disabled.

4/ These beneficiaries receive payment on the record of a worker who is retired, deceased, or disabled.

Table 18-33 . Homelessness by Veteran Status, Guam: 2009 to 2013

Residing Areas	2013	2012	2011	2010	2009
Total Homeless (Shelters & Places Other than Shelters)	1,271	1,301	1,745	1,635	1,088
Veteran	32	31	33	0	3
Non-Veteran	1,239	1,270	1,712	1,635	1,085
Residing in Shelters	128	187	204	182	182
Veteran	2	6	7	0	3
Non-Veteran	126	181	197	182	179
Residing in Places Other than Shelters	1,143	1,114	1,541	1,453	906
Veteran	30	25	26	0	0
Non-Veteran	1,113	1,089	1,515	1,453	906

Source: U.S. Department of Housing and Urban Development

Living area reflects the person's "night-time" residence at the time of survey.

Table 18-34 . Homelessness by Living Area, Guam: 2011 to 2013

Residing Area	2013		2012		2011	
	Count	Percent	Count	Percent	Count	Percent
Total Homeless	1,271	100.0	1,301	100.0	1,745	100.0
Residing in Shelters	128	10.1	187	14.4	204	11.7
Residing in Places other than Shelters	1,143	89.9	1,114	85.6	1,541	88.3

Source: U.S. Department of Housing and Urban Development

Table 18-35 . Homelessness by Living Area, Guam: 2008 to 2010

Residing Area	2010		2009		2008	
	Count	Percent	Count	Percent	Count	Percent
Total Homeless	1,635	100.0	1,088	100.0	725	100.0
Residing in Shelters	182	11.1	182	16.7	103	14.2
Residing in Places other than Shelters	1,453	88.9	906	83.3	622	85.8

Source: U.S. Department of Housing and Urban Development

Table 18-36 . Homeless by Age, Guam (Unsheltered Persons): 2013

Age	Total	Head	Dependents
Total	1,143	307	836
0 to 5 years old	195	0	195
6 to 10 years old	118	0	118
11 to 15 years old	100	0	100
16 to 20 years old	103	8	95
21 to 25 years old	108	32	76
26 to 30 years old	87	34	53
31 to 35 years old	70	27	43
36 to 40 years old	81	33	48
41 to 45 years old	64	38	26
46 to 50 years old	66	45	21
51 to 55 years old	61	32	29
56 to 60 years old	46	27	19
61 to 65 years old	23	15	8
66 years and above	21	16	5

Source: Guam Homeless Coalition and Guam Housing and Urban Renewal Authority

Table 18-37 . Homeless by Ethnicity, Guam (Unsheltered Persons): 2011 and 2013

Ethnicity	2013	2011
Total	1,143	1,541
African American	4	0
Carolinian	15	2
Chamorro	513	579
Caucasian	19	8
Federated States of Micronesia	406	742
Chuukese	224	554
Kosraean	9	2
Pohnpeian	80	68
Yapese	93	118
Filipino	48	26
Hawaiian	0	1
Hispanic	3	2
Japanese	1	0
Korean	3	4
Marshallese	10	1
Palauan	54	50
Vietnamese	2	3
Mixed Ethnicity	51	0
Other not listed	4	51
Unknown	10	72

Source: Guam Homeless Coalition and Guam Housing and Urban Renewal Authority

Table 18-38 . Homeless Households by Village, Guam (Unsheltered Persons): 2013

Village	Households without children	Households with children	Persons in Households without children	Persons in Households with children	Total Households	Total Persons
Total	165	142	261	882	307	1,143
Agana	53	6	65	31	59	96
Agana Heights	2	0	2	0	2	2
Agat	9	5	16	24	14	40
Asan	4	0	5	0	4	5
Chalan Pago	9	4	11	17	13	28
Dededo	27	39	54	280	66	334
Mangilao	6	7	14	47	13	61
Mongmong-Toto-Maite	1	0	2	0	1	2
Sinajana	1	0	1	0	1	1
Tamuning	3	1	4	7	4	11
Tumon	24	1	33	2	25	35
Umatac	1	3	2	13	4	15
Yigo	23	71	50	423	94	473
Yona	2	5	2	38	7	40

Source: Guam Homeless Coalition and Guam Housing and Urban Renewal Authority

CHAPTER 19

TRADE



Table 19-01 . Import Dollars by Type of Transit, Guam: Calendar Year 2013

[Thousands of Dollars]

Transit	Nov-14	Aug-13	May-13	Feb-13
Total	60,840	51,536	62,895	45,735
Imports by Air	10,143	19,287	8,702	21,131
Imports by Ship	50,697	32,249	54,193	24,604

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-02 . Import Dollars by Type of Transit, Guam: Calendar Year 2012

[Thousands of Dollars]

Transit	Oct-12	Jul-12	Apr-12	Jan-12
Total	55,608	56,756	60,611	40,041
Imports by Air	17,702	19,413	16,766	9,217
Imports by Ship	37,906	37,343	43,845	30,823

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-03 . Import Dollars by Type of Transit, Guam: Calendar Year 2011

[Thousands of Dollars]

Transit	Dec-11	Sept-11	Jun-11	Mar-11
Total	67,338	65,664	55,685	62,651
Imports by Air	16,563	12,491	12,687	10,101
Imports by Ship	50,775	53,173	42,998	52,551

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-04 . Import Dollars by Type of Transit, Guam: Calendar Year 2010

[Thousands of Dollars]

Transit	Nov-10	Aug-10	May-10	Feb-10
Total	58,801	49,540	62,067	48,804
Imports by Air	17,029	13,293	6,901	9,951
Imports by Ship	41,773	36,247	55,166	38,853

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-05.1 . Imports by Commodity Group, Guam: Calendar Year 2013
 [Thousands of Dollars]

Code	Commodity Group	Annual Estimate (\$)	Calendar Year 2013			
			Nov-13	Aug-13	May-2013	Feb-2013
	Total	650,970	56,838	51,534	62,892	45,733
	FOOD AND NON-ALCOHOLIC BEVERAGES	191,955	20,721	14,765	18,477	10,022
0201	Meat and Edible Offal of Beef	18,699	1,821	1,456	1,654	1,302
0203	Meat and Edible Offal of Pork	7,410	807	470	938	255
0207	Meat and Edible Offal of Poultry	14,655	1,611	1,452	1,147	675
0302	Fish, Chilled Fresh, Frozen, Dried and Salted	5,685	390	511	540	454
0305	Fish, Dried, Salted	1,014	169	17	107	45
0306	Crustacean, in shell or not	5,547	670	400	574	205
0307	Mollusks, Live, Fresh, Chilled, Frozen, Dried & Salted	2,142	197	173	208	136
0401	Milk and Cream, <i>Not</i> Containing Sugar	4,566	443	284	588	207
0402	Milk and Cream, <i>Containing</i> Sugar	63	8	2	4	7
0403	Buttermilk	789	67	114	48	34
0405	Butter	777	33	172	43	11
0406	Cheese	1,914	180	157	215	86
0407	Bird's Eggs, not in shell, Egg Yolk	504	38	25	36	69
0709	Vegetables	2,772	205	274	135	310
0801	Nuts	207	16	39	0	14
0810	Fruits	741	40	62	9	136
0901	Coffee	2,268	196	116	374	70
0902	Tea	297	53	10	20	16
0910	Spices	768	91	40	67	58
1006	Rice	7,668	738	756	580	482
1008	Other Cereals	123	12	0	29	0
1101	Flour	2,211	232	148	269	88
1109	Malt, Starches and Wheat Gluten	90	17	9	3	1
1200	Oil Seeds and Oleaginous Fruits	42	8	0	1	5
1515	Oils	2,883	357	102	351	151
1522	Other Animal or Vegetable Fats	0	0	0	0	0
1601	Sausages	4,230	324	359	595	132
1602	Prepared or Preserved Meat or Blood	11,565	1,406	826	1,375	248
1604	Prepared or Preserved Fish, Caviar and Caviar Substitutes	2,154	203	133	221	161
1605	Crustaceans, Mollusks & Aquatic Invertebrates	1,023	115	98	85	43
1701	Sugar	1,314	186	92	103	57
1704	Sugar Confectionary	7,218	1,145	398	497	366
1806	Chocolate & Other Food Preparations Containing Cocoa	6,387	471	464	371	823
1901	Malt Extracts, Flour (Cake Mixes)	3,930	453	78	526	253
1902	Pasta whether or not Cooked	4,629	461	346	513	223
1903	Tapioca, Prepared from Starch	57	3	16	0	0
1904	Cereals	1,728	268	176	113	19
1905	Bread, Pastry, Cakes & Other Bakery Products	13,743	1,519	1,024	1,468	570
2005	Vegetables, Prepared	4,239	581	201	347	284
2008	Fruits, Nuts, & Other Edible Parts of Plants	6,963	941	575	367	438
2009	Fruit & Vegetables Juices, not Containing Added Spirit	1,938	246	152	170	78
2101	Extracts, Essences, Concentrate of Coffee, Tea or Mate	267	66	5	10	8
2102	Yeasts (active and inactive)	111	6	10	19	2
2103	Sauces, Mixed Condiments, Seasoning	5,844	641	385	555	367
2104	Soups and Broths	1,056	140	28	138	46
2105	Ice Cream and Other Edible Ice	2,124	343	166	168	31
2106	Other Food Preparations	2,445	332	202	191	90
2201	Water, <i>Not</i> Containing Sugar	1,842	229	128	170	87
2202	Water, <i>Containing</i> Sugar	22,848	2,184	2,085	2,486	861
2209	Vinegar	276	34	11	35	12
2501	Salt	189	25	18	14	6
	ALCOHOLIC BEVERAGES	18,210	2,634	1,154	1,743	539
2203	Beer Made from Malt	11,532	1,720	741	1,010	373
2204	Wine	1,731	264	42	216	55
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	4,947	650	371	517	111
	TRANSPORTATION AND PARTS	124,740	9,688	7,410	19,197	5,285
4011	New Pneumatic Tires or Rubber	4,512	344	295	689	176
8703	Motor Vehicles for Transport of Persons	82,773	7,908	4,596	10,978	4,109
8704	Vehicles for Transport of Goods	28,323	707	1,813	6,682	239
8708	Motor Vehicle Parts	9,132	729	706	848	761
8716	Tractors	0	0	0	0	0

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-05.2 . Imports by Commodity Group, Guam: Calendar Year 2013 -- (continuation)
 [Thousands of Dollars]

Code	Commodity Group	Annual Estimate (\$)	Calendar Year 2013			
			Nov-13	Aug-13	May-2013	Feb-2013
PLASTICS, LEATHERS & PAPERS		96,351	3,642	9,525	7,203	11,747
3923	Articles for the Conveyance of Plastics	825	45	37	106	87
3924	Tableware, Kitchenware, of Plastics	207	25	4	14	26
3926	Other Articles of Plastic	1,296	132	146	55	99
4202	Trunks, Suitcases Handbags of Leather	63,648	421	7,040	4,564	9,191
4203	Articles of Apparel, Clothing Accessories or Leather	2,820	151	257	193	339
4206	Other Articles of Leather	0	0	0	0	0
4818	Paper Towels, Toilet Paper or Napkins	8,301	998	544	739	486
4819	Carton Boxes of Paper	57	6	3	3	7
5000	Silk	0	0	0	0	0
6310	Worn Textiles	0	0	0	0	0
6402	Footwear of Rubber or Plastics	11,097	1,228	712	1,176	583
6403	Footwear of Leather	8,100	636	782	353	929
6406	Footwear, Gaiters	0	0	0	0	0
MEN AND WOMEN APPAREL		51,714	3,665	4,011	5,456	4,106
6109	T-Shirts	1,479	60	94	53	286
6203	Suits, Ensembles, Jackets for Boys	26,460	1,988	2,019	2,531	2,282
6204	Suits, Ensembles, Blouses, Jackets & Dresses	19,563	1,351	1,492	2,573	1,105
6214	Shawls, Scarves, Mufflers	2,781	196	300	171	260
6215	Shawls, Scarves, Mufflers, Ties, Bowties & Cravats	1,419	66	106	128	173
6217	Apparel and Clothing Accessories	12	4	0	0	0
HOME APPLIANCES, EQUIPMENT & OTHERS		43,251	4,039	4,558	2,376	3,444
8415	Air Conditioning Machines	7,842	1,161	812	331	310
8418	Refrigerators, Freezers & Similar Equipment	2,196	176	28	430	98
8450	Machines, Dryers, Spraying Liquids	843	32	146	98	5
8516	Stoves, Ranges & Other Electric Appliances	798	91	55	60	60
8517	Line Telephony	0	0	0	0	0
8519	Turntables, Record Players	258	25	22	0	39
8521	Video Recording Apparatus	39	4	6	0	3
8524	Records Tapes or Other Record Media	162	13	41	0	0
8525	Radios	15	5	0	0	0
8528	Television Receivers	306	28	23	22	29
8548	Electrical Machinery, Equipment & Parts	3	1	0	0	0
9006	Photographic Cameras	165	2	0	0	53
9101	Wrist-Watches, Pocket Watches or Other	29,961	2,431	3,306	1,429	2,821
9114	Clocks or Watches	6	0	0	0	2
9506	Gymnastics, Sports Equipment	657	70	119	6	24
CONSTRUCTION MATERIALS		35,697	3,284	2,406	2,910	3,306
2523	Cement	3,579	244	278	211	460
3208	Paints & Varnishes	3,279	383	225	336	149
3917	Tubes, Pipes, Hoses & Fittings of Plastics	498	16	2	49	99
4017	Rubber and Articles Thereof	0	0	0	0	0
4407	Wood Sawn or Chipped Lengthwise	4,134	492	213	516	157
4412	Plywood, Wood Sawn, Sliced	1,095	75	106	85	99
4418	Wood Panels, Assembled Parquet Panels, Shingles	342	34	12	58	10
4421	Other Wooden Articles	546	32	58	42	50
6907	Ceramic Tiles	879	23	9	156	105
6912	Ceramic Tablewares and Products	378	33	84	5	4
7000	Glassware, Paving Blocks & Fibers	324	35	23	18	32
7200	Iron and Steel	6	2	0	0	0
7307	Tubes, Pipe Fittings of Iron or Steel	6,315	851	421	426	407
7308	Structures of Iron or Steel	9,609	480	746	568	1,409
7314	Cloth Grill of Iron or Steel	636	0	24	124	64
7404	Copper, Stranded Wire, Waste & Scrap	135	41	0	2	2
7326	Ferrous Waste & Scrap of Iron or Steel	39	0	13	0	0
7411	Copper Tubes and Pipes	450	101	10	39	0
7602	Aluminum Waste, Scraps, Tubes or Fittings	0	0	0	0	0
7610	Aluminum Structures, Doors, Windows & Frames	2,526	288	146	258	150
7616	Aluminum, Articles	348	53	22	14	27
8200	Machine Tools	579	101	7	3	82
8300	Miscellaneous Base Metals	21	0	7	0	0

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-05.3 . Imports by Commodity Group, Guam: Calendar Year 2013 -- (continuation)
 [Thousands of Dollars]

Code	Commodity Group	Annual Estimate (\$)	Calendar Year 2013			
			Nov-13	Aug-13	May-2013	Feb-2013
	OTHER IMPORTS	89,052	9,165	7,705	5,530	7,284
0603	Cut Flowers	891	67	76	21	133
2300	Food Industries, Residues and Wastes Thereof	2,715	337	236	180	152
2402	Tobacco, Cigars, Cigarettes & Cigarillos	2,208	69	35	617	15
2710	Petroleum Oils and Gases	5,589	1,049	256	9	549
2715	Other Mineral Fuels, Mineral Waxes	0	0	0	0	0
2936	Vitamins	4,944	518	637	481	12
3004	Medicaments	1,701	82	171	34	280
3006	Pharmaceutical Products	75	4	6	9	6
3101	Fertilizers	303	0	0	33	68
3215	Tanning or Dying Extracts	0	0	0	0	0
3304	Perfumes & Toilet Waters	21,102	2,504	1,899	1,243	1,388
3306	Oral or Dental Hygiene Preparation	660	70	32	71	47
3307	Perfumery and Cosmetics	228	39	3	10	24
3401	Soap & Organic Surface Active Products	891	78	85	46	88
3402	Organic Surface Active Agents	5,919	716	414	579	264
3500	Modified Starches, Glues, Enzymes	0	0	0	0	0
3600	Certain Combustible Preparations, Matches	0	0	0	-	-
3800	Chemical Products, N.E.S.	24	8	0	-	0
4900	Printed Books, Brochures & Other	762	120	96	14	24
5600	Wadding, Felts and Nonwovens	0	0	0	0	0
5700	Carpets & Other Textiles	339	13	7	86	7
6302	Bed Linen, Table Linen, Toilet Linen and Kitchen Linen	2,079	160	116	212	205
6500	Headgear and Parts Thereof	63	5	0	8	8
6600	Umbrellas and Walking Sticks	48	3	1	10	2
6700	Feathers and Down, Artificial Hair	3	1	0	-	0
7113	Jewelry Articles of Precious Metal	18,933	1,008	2,243	846	2,214
7117	Imitation Jewelry	1,758	125	255	80	126
8471	Automatic Data Processing Machines	450	20	17	11	102
8473	Automatic Data Processing Parts	372	37	8	63	16
8506	Cells and Batteries	1,668	153	163	81	159
9004	Sunglasses, Spectacles, Corrective or Protective	3,543	185	323	271	402
9200	Musical Instruments, Parts & Accessories	138	7	39	-	-
9300	Arms, Parts and Accessories	42	12	2	0	0
9403	Furniture and Parts	7,701	1,303	264	261	739
9405	Lamps and Light Fittings	1,176	178	32	142	40
9406	Bedding and Mattresses	618	121	30	0	55
9503	Toys	1,569	150	234	25	114
9608	Pens, Ballpoints, Fountain Pens	357	19	23	35	42
9609	Pencils, Crayons	18	1	2	1	2
9613	Cigarette Lighters	165	3	0	51	1

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-06.1 . Imports by Commodity Group, Guam: Calendar Year 2012

[Thousands of Dollars]

Code	Commodity Group	Annual Estimate (\$)	Calendar Year 2012			
			Oct-2012	Jul-2012	Apr-2012	Jan-2012
	Total	639,022	55,608	56,748	60,610	40,040
	FOOD AND NON-ALCOHOLIC BEVERAGES	156,923	12,674	11,719	18,132	9,782
0201	Meat and Edible Offal of Beef	13,289	1,105	974	1,594	757
0203	Meat and Edible Offal of Pork	7,038	515	649	920	262
0207	Meat and Edible Offal of Poultry	14,059	921	1,474	1,387	904
0302	Fish, Chilled Fresh, Frozen, Dried and Salted	4,516	344	358	413	391
0305	Fish, Dried, Salted	462	39	33	74	8
0306	Crustacean, in shell or not	5,351	105	694	680	304
0307	Mollusks, Live, Fresh, Chilled, Frozen, Dried & Salted	1,167	118	54	166	50
0401	Milk and Cream, <i>Not</i> Containing Sugar	2,417	160	261	266	119
0402	Milk and Cream, <i>Containing</i> Sugar	82	1	10	10	6
0403	Buttermilk	728	50	80	46	67
0405	Butter	544	16	17	127	21
0406	Cheese	1,138	46	129	70	135
0407	Bird's Eggs, not in shell, Egg Yolk	461	35	31	25	63
0709	Vegetables	2,410	114	276	95	318
0801	Nuts	83	5	7	6	9
0810	Fruits	1,715	51	274	32	215
0901	Coffee	2,190	141	89	398	103
0902	Tea	943	25	163	21	106
0910	Spices	607	64	63	33	43
1006	Rice	7,323	757	227	863	593
1008	Other Cereals	157	-	52	1	0
1101	Flour	1,606	159	89	143	144
1109	Malt, Starches and Wheat Gluten	40	2	6	2	3
1200	Oil Seeds and Oleaginous Fruits	15	-	3	1	1
1515	Oils	1,849	118	162	206	130
1601	Sausages	2,423	205	209	240	154
1602	Prepared or Preserved Meat or Blood	9,819	881	348	1,446	599
1604	Prepared or Preserved Fish, Caviar and Caviar Substitutes	1,936	226	54	267	98
1605	Crustaceans, Mollusks & Aquatic Invertebrates	619	38	14	125	29
1701	Sugar	1,058	137	36	128	52
1704	Sugar Confectionary	4,366	340	235	543	338
1806	Chocolate & Other Food Preparations Containing Cocoa	3,907	174	216	772	141
1901	Malt Extracts, Flour (Cake Mixes)	1,881	302	105	184	36
1902	Pasta whether or not Cooked	2,948	193	159	353	278
1903	Tapioca, Prepared from Starch	1	-	-	0	0
1904	Cereals	2,532	295	269	227	52
1905	Bread, Pastry, Cakes & Other Bakery Products	12,974	1,162	968	1,401	794
2005	Vegetables, Prepared	2,407	215	144	286	158
2008	Fruits, Nuts, & Other Edible Parts of Plants	4,891	510	250	473	397
2009	Fruit & Vegetables Juices, not Containing Added Spirit	1,887	168	194	194	74
2101	Extracts, Essences, Concentrate of Coffee, Tea or Mate	465	32	91	13	19
2102	Yeasts (active and inactive)	45	5	3	1	5
2103	Sauces, Mixed Condiments, Seasoning	4,481	411	260	542	280
2104	Soups and Broths	627	60	50	55	44
2105	Ice Cream and Other Edible Ice	1,916	121	137	146	235
2106	Other Food Preparations	2,093	112	190	311	85
2201	Water, <i>Not</i> Containing Sugar	1,387	89	103	200	70
2202	Water, <i>Containing</i> Sugar	21,467	2,087	1,424	2,577	1,067
2209	Vinegar	229	10	28	24	15
2501	Salt	376	11	57	47	10
	ALCOHOLIC BEVERAGES	13,546	705	911	2,394	505
2203	Beer Made from Malt	9,698	362	640	2,037	194
2204	Wine	2,237	294	186	128	138
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	1,612	50	86	229	173
	TRANSPORTATION AND PARTS	135,654	9,957	14,724	9,810	10,726
4011	New Pneumatic Tires or Rubber	2,043	190	290	-	201
8703	Motor Vehicles for Transport of Persons	116,503	9,162	12,738	8,278	8,657
8704	Vehicles for Transport of Goods	11,380	256	1,283	742	1,512
8708	Motor Vehicle Parts	5,727	349	413	791	356
8716	Tractors	1	-	0	-	-

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Symbol "-" indicates data for that commodity was not collected for that timeframe.

Table 19-06.2 . Imports by Commodity Group, Guam: Calendar Year 2012 -- (continuation)
 [Thousands of Dollars]

Code	Commodity Group	Annual Estimate (\$)	Calendar Year 2012			
			Oct-2012	Jul-2012	Apr-2012	Jan-2012
PLASTICS, LEATHERS & PAPERS		112,422	10,611	11,395	10,289	5,179
3923	Articles for the Conveyance of Plastics	666	54	26	137	5
3924	Tableware, Kitchenware, of Plastics	408	66	37	9	23
3926	Other Articles of Plastic	1,164	50	89	114	135
4202	Trunks, Suitcases Handbags of Leather	83,762	7,907	9,182	7,208	3,623
4203	Articles of Apparel, Clothing Accessories or Leather	2,867	289	108	537	22
4206	Other Articles of Leather	685	-	-	228.443	-
4818	Paper Towels, Toilet Paper or Napkins	9,584	1,000	584	944	667
4819	Carton Boxes of Paper	99	6	4	9	13
5000	Silk	3	-	-	1	-
6310	Worn Textiles	1	-	0	-	-
6402	Footwear of Rubber or Plastics	6,434	767	327	762	289
6403	Footwear of Leather	6,746	470	1,039	339	401
6406	Footwear, Gaiters	1	-	0	0	0
MEN AND WOMEN APPAREL		45,958	4,716	4,538	3,531	2,534
6109	T-Shirts	932	71	106	75	59
6203	Suits, Ensembles, Jackets for Boys	24,118	2,350	2,510	1,667	1,513
6204	Suits, Ensembles, Blouses, Jackets & Dresses	16,840	1,896	1,383	1,576	759
6214	Shawls, Scarves, Mufflers	2,681	270	386	137	100
6215	Shawls, Scarves, Mufflers, Ties, Bowties & Cravats	1,384	130	153	76	103
6217	Apparel and Clothing Accessories	3	-	0	1	-
HOME APPLIANCES, EQUIPMENT & OTHERS		53,001	5,186	4,498	4,647	3,336
8415	Air Conditioning Machines	5,740	424	318	618	552
8418	Refrigerators, Freezers & Similar Equipment	987	73	100	24	133
8450	Machines, Dryers, Spraying Liquids	909	244	22	34	2
8516	Stoves, Ranges & Other Electric Appliances	1,989	148	147	166	201
8517	Line Telephony	109	0	0	32	4
8519	Turntables, Record Players	38	1	6	5	1
8521	Video Recording Apparatus	29	-	0	4	5
8524	Records Tapes or Other Record Media	190	1	28	10	25
8525	Radios	24	-	7	1	-
8528	Television Receivers	1,838	40	34	145	395
8548	Electrical Machinery, Equipment & Parts	4	-	1	1	-
9006	Photographic Cameras	181	-	-	59	1
9101	Wrist-Watches, Pocket Watches or Other	40,156	4,108	3,830	3,545	1,903
9114	Clocks or Watches	0	-	-	-	-
9506	Gymnastics, Sports Equipment	806	146	5	3	114
CONSTRUCTION MATERIALS		25,676	1,608	1,756	2,738	2,457
2523	Cement	3,076	12	570	217	227
3208	Paints & Varnishes	2,152	253	158	207	100
3917	Tubes, Pipes, Hoses & Fittings of Plastics	751	112	49	2	88
4017	Rubber and Articles Thereof	8	-	0	-	3
4407	Wood Sawn or Chipped Lengthwise	2,903	240	221	400	108
4412	Plywood, Wood Sawn, Sliced	1,418	38	112	103	221
4418	Wood Panels, Assembled Parquet Panels, Shingles	101	-	7	8	18
4421	Other Wooden Articles	738	120	35	27	64
6907	Ceramic Tiles	1,346	163	6	190	89
6912	Ceramic Tablewares	57	1	-	-	18
7000	Glassware, Paving Blocks & Fibers	0	-	0	-	-
7307	Tubes, Pipe Fittings of Iron or Steel	2,353	35	114	237	398
7308	Structures of Iron or Steel	6,864	34	433	948	874
7314	Cloth Grill of Iron or Steel	88	-	11	-	18
7326	Ferrous Waste & Scrap of Iron or Steel	18	-	1	4	1
7411	Copper Tubes and Pipes	357	7	7	-	105
7602	Aluminum Waste, Scraps, Tubes or Fittings	18	4	2	-	-
7610	Aluminum Structures, Doors, Windows & Frames	2,567	394	1	354	106
7616	Aluminum, Articles	412	57	23	41	16
8200	Machine Tools	447	139	6	0	4

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Symbol "-" indicates data for that commodity was not collected for that timeframe.

Table 19-06.3 . Imports by Commodity Group, Guam: Calendar Year 2012 -- (continuation)
 [Thousands of Dollars]

Code	Commodity Group	Annual Estimate (\$)	Calendar Year 2012			
			Oct-2012	Jul-2012	Apr-2012	Jan-2012
	OTHER IMPORTS	95,843	10,151	7,206	9,069	5,521
0603	Cut Flowers	540	73	15	37	54
2300	Food Industries, Residues and Wastes Thereof	2,605	207	250	247	164
2402	Tobacco, Cigars, Cigarettes & Cigarillos	5,904	1,923	-	45	-
2710	Petroleum Oils and Gases	5,524	459	218	887	277
2715	Other Mineral Fuels, Mineral Waxes	187	-	62	0	0
2936	Vitamins	3,558	302	189	411	284
3004	Medicaments	5,980	525	48	415	1,006
3006	Pharmaceutical Products	32	-	4	2	5
3101	Fertilizers	37	-	-	2	11
3215	Tanning or Dying Extracts	1	-	0	0	0
3304	Perfumes & Toilet Waters	23,489	2,768	2,205	1,988	869
3306	Oral or Dental Hygiene Preparation	576	66	24	26	76
3307	Perfumery and Cosmetics	280	53	10	5	24
3401	Soap & Organic Surface Active Products	715	48	57	58	76
3402	Organic Surface Active Agents	5,539	274	374	779	419
3500	Modified Starches, Glues, Enzymes	7	1	1	0	1
3600	Certain Combustible Preparations, Matches	0	-	-	0	0
3800	Chemical Products, N.E.S.	94	31	0	0	0
4900	Printed Books, Brochures & Other	394	25	10	78	18
5600	Wadding, Felts and Nonwovens	778	-	-	-	259
5700	Carpets & Other Textiles	478	39	94	25	-
6302	Bed Linen, Table Linen, Toilet Linen and Kitchen Linen	1,684	287	56	172	46
6500	Headgear and Parts Thereof	59	-	8	0	11
6600	Umbrellas and Walking Sticks	6	-	-	0	2
6700	Feathers and Down, Artificial Hair	3	-	-	-	1
7113	Jewelry Articles of Precious Metal	17,620	1,129	2,208	1,497	1,040
7117	Imitation Jewelry	2,080	252	147	235	60
8471	Automatic Data Processing Machines	809	178	0	87	4
8473	Automatic Data Processing Parts	246	42	10	19	11
8506	Cells and Batteries	1,831	196	175	186	54
9004	Sunglasses, Spectacles, Corrective or Protective	3,465	371	343	353	87
9200	Musical Instruments, Parts & Accessories	0	-	-	-	-
9403	Furniture and Parts	4,529	485	245	417	363
9405	Lamps and Light Fittings	4,916	44	353	1,023	219
9406	Bedding and Mattresses	16	-	2	-	4
9503	Toys	1,189	325	14	19	38
9608	Pens, Ballpoints, Fountain Pens	501	44	68	46	9
9609	Pencils, Crayons	47	1	13	2	0
9613	Cigarette Lighters	122	3	3	5	29

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 Symbol "-" indicates data for that commodity was not collected for that timeframe.

Table 19-07 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: November 2013

[Thousands of Dollars]

Code	Top 25 Imported Commodities	Nov-13 Dollars	% of Total	Country of Origin						
				United States	Japan	Switzerland	Korea	China	Italy	All Others
	Total	60,840	100.0	20,753	5,708	3,384	2,583	1,900	2,226	25,096
8703	Motor Vehicles for Transport of Persons	7,908	14.2	2,302	3,607	0	1,613	0	0	386
4202	Trunks, Suitcases, Handbags of Leather	4,421	8.0	406	0	589	0	634	1,620	1,172
9101	Wrist-Watches, Pocket Watches or Other	2,430	4.4	69	79	1,839	0	133	164	146
3304	Perfumes & Toilet Waters	2,504	4.5	761	47	432	0	0	0	1,264
6203	Suits, Ensembles, Jackets for Boys	1,989	3.6	1,630	0	68	0	88	102	101
2202	Water <i>Containing</i> Sugar	2,184	3.9	1,402	74	0	0	0	0	708
6204	Suits, Ensembles, Blouses, Jackets & Dresses	1,351	2.4	1,140	0	0	0	44	105	62
1905	Bread, Pastry, Cakes & Other Products	1,519	2.7	1,057	123	0	46	0	0	293
7113	Jewelry Articles of Precious Metals	1,008	1.8	93	0	456	0	0	235	224
0201	Meat & Edible Offal of Beef	1,821	3.3	1,764	0	0	0	0	0	57
4818	Paper Towels, Toilet Paper or Napkins	997	1.8	869	0	0	0	0	0	128
0207	Meat and Edible Offal of Poultry	1,611	2.9	1,611	0	0	0	0	0	0
1602	Prepared or Preserved Meat or Blood	1,406	2.5	1,400	0	0	0	0	0	6
6402	Footwear of Rubber or Plastics	1,228	2.2	453	193	0	0	494	0	88
1006	Rice	738	1.3	428	0	0	0	0	0	310
0203	Meat and Edible Offal of Pork	808	1.5	536	0	0	0	0	0	272
2008	Fruits, Nuts, & Other Edible Parts of Plants	941	1.7	678	0	0	0	0	0	263
9403	Furniture and Parts	1,303	2.3	356	0	0	241	206	0	500
6403	Footwear of Leather	0	0.0	0	0	0	0	0	0	0
2710	Petroleum Oils and Gases	860	1.5	317	0	0	543	0	0	189
8415	Air Conditioning Machines	971	1.7	0	713	0	53	205	0	190
2203	Beer Made From Malt	1,619	2.9	1,459	160	0	0	0	0	101
7307	Tubes, Pipe Fittings of Iron or Steel	584	1.1	516			68			268
8708	Motor Vehicle Parts	669	1.2	650			19			60
3402	Organic Surface Active Agents	712	1.3		712					4
1704	Sugar Confectionary	1,146	2.1	856	0	0	0	96	0	194
	All Others	18,112	32.6	0	0	0	0	0	0	18,112

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-08 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: August 2013

[Thousands of Dollars]

Code	Top 25 Imported Commodities	Aug-13 Dollars	% of Total	Country of Origin						
				United States	Japan	France	Switzerland	China	Italy	All Others
	Total	51,537	100.0	24,523	3,746	4,214	3,532	2,859	5,167	7,496
8703	Motor Vehicles for Transport of Persons	4,596	8.9	1,429	2,494	0	0	0	0	673
8704	Vehicles of Transport Goods	1,813	3.5	1,813	0	0	0	0	0	0
4202	Trunks, Suitcases, Handbags of Leather	7,040	13.7	253	0	2,182	0	907	3,459	239
9101	Wrist-Watches, Pocket Watches or Other	3,307	6.4	97	124	137	2,285	179	387	98
3304	Perfumes & Toilet Waters	1,899	3.7	985	45	598	0	0	60	211
6203	Suits, Ensembles, Jackets for Boys	2,019	3.9	1,215	0	159	104	160	163	218
2202	Water <i>Containing</i> Sugar	2,086	4.0	1,173	85	0	0	0	0	828
6204	Suits, Ensembles, Blouses, Jackets & Dresses	1,492	2.9	966	0	109	76	103	135	103
1905	Bread, Pastry, Cakes & Other Products	1,024	2.0	664	148	0	0	0	0	212
7113	Jewelry Articles of Precious Metals	2,245	4.4	498	60	431	896	0	194	166
0201	Meat & Edible Offal of Beef	1,455	2.8	1,365	0	0	0	0	0	90
4818	Paper Towels, Toilet Paper or Napkins	543	1.1	430	0	0	0	42	0	71
0207	Meat and Edible Offal of Poultry	1,452	2.8	1,452	0	0	0	0	0	0
1602	Prepared or Preserved Meat or Blood	825	1.6	825	0	0	0	0	0	0
6402	Footwear of Rubber or Plastics	712	1.4	309	0	0	0	267	36	100
1006	Rice	755	1.5	652	0	0	0	0	0	103
7308	Structures of Iron or Steel	746	1.4	746	0	0	0	0	0	0
2203	Beer Made From Malt	741	1.4	624	0	0	0	0	0	117
8708	Motor Vehicle Parts	706	1.4	538	37	0	0	0	0	131
2936	Vitamins	636	1.2	636	0	0	0	0	0	0
0203	Meat and Edible Offal of Pork	470	0.9	470	0	0	0	0	0	0
2008	Fruits, Nuts, & Other Edible Parts of Plants	575	1.1	507	0	0	0	0	0	68
6403	Footwear of Leather	782	1.5	199	0	139	0	101	332	11
8415	Air Conditioning Machines	812	1.6	458	0	0	0	206	0	148
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	511	1.0	75	0	0	0	0	0	436
	All Others	12,295	23.9	6,144	753	459	171	894	401	3,473

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-09 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: May 2013
 [Thousands of Dollars]

Code	Top 25 Imported Commodities	May-13 Dollars	% of Total	Country of Origin						
				United States	Japan	France	Korea	China	Italy	All Others
	Total	62,895	100.0	38,413	4,723	1,957	2,676	3,329	3,357	8,686
8703	Motor Vehicles for Transport of Persons	10,978	17.5	5,779	3,659	0	1,436	0	0	104
8704	Vehicles for Transport of Goods	6,682	10.6	6,617	0	0	40	0	0	25
4202	Trunks, Suitcases, Handbags of Leather	4,564	7.3	129	0	1,019	0	1,115	2,125	176
9101	Wrist-Watches, Pocket Watches or Other	1,430	2.3	66	0	0	0	162	247	955
3304	Perfumes & Toilet Waters	1,243	2.0	579	0	525	0	0	0	139
6203	Suits, Ensembles, Jackets for Boys	2,405	3.8	2,072	0	0	0	166	167	126
2202	Water Containing Sugar	2,403	3.8	1,362	0	0	0	0	0	1,041
6204	Suits, Ensembles, Blouses, Jackets & Dresses	2,573	4.1	2,257	0	0	0	163	84	69
1905	Bread, Pastry, Cakes & Other Products	1,468	2.3	1,091	71	0	42	0	0	264
7113	Jewelry Articles of Precious Metals	846	1.3	0	0	153	0	67	100	526
0201	Meat & Edible Offal of Beef	1,654	2.6	1,602	0	0	0	0	0	52
4818	Paper Towels, Toilet Paper or Napkins	739	1.2	561	0	0	0	0	0	178
0207	Meat and Edible Offal of Poultry	1,147	1.8	1,147	0	0	0	0	0	0
2203	Beer Made From Malt	1,010	1.6	735	82	0	0	0	0	193
1602	Prepared or Preserved Meat or Blood	1,375	2.2	1,181	0	0	0	0	0	194
6402	Footwear of Rubber or Plastics	1,175	1.9	536	0	0	0	504	84	51
1006	Rice	579	0.9	306	0	0	0	0	0	273
8708	Motor Vehicle Parts	848	1.3	712	108	0	0	0	0	28
0203	Meat and Edible Offal of Pork	938	1.5	842	0	0	0	0	0	96
1601	Sausages	595	0.9	595	0	0	0	0	0	0
4011	New Pneumatic Tires	688	1.1	0	0	0	109	239	0	340
0401	Milk & Cream, not Containing Sugar	589	0.9	373	0	0	0	0	0	216
2710	Petroleum Oils and Gases	496	0.8	167	0	0	329	0	0	120
3402	Organic Surface Active Agents	579	0.9	579	0	0	0	0	0	0
0306	Crustacean, in shell or not	574	0.9	225	0	0	0	0	0	349
	All Others	15,317	24.4	8,900	803	260	720	913	550	3,171

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-10 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: February 2013
 [Thousands of Dollars]

Code	Top 25 Imported Commodities	Feb-13 Dollars	% of Total	Country of Origin						
				United States	Japan	France	Switzerland	China	Italy	All Others
	Total	45,736	100.0	16,278	4,190	5,586	3,641	2,091	7,264	6,686
8703	Motor Vehicles for Transport of Persons	4,108	9.0	736	1,994	-	-	-	-	1,378
4202	Trunks, Suitcases, Handbags of Leather	9,190	20.1	203	-	3,111	350	763	4,523	240
9101	Wrist-Watches, Pocket Watches or Other	2,821	6.2	34	34	220	1,814	-	543	176
3304	Perfumes & Toilet Waters	1,387	3.0	805	25	369	-	-	74	114
6203	Suits, Ensembles, Jackets for Boys	2,282	5.0	1,097	-	247	-	250	633	55
2202	Water Containing Sugar	861	1.9	659	31	-	-	31	-	140
1806	Chocolate & Food Preparations Containing Cocoa	823	1.8	194	-	-	543	-	-	86
6204	Suits, Ensembles, Blouses, Jackets & Dresses	1,106	2.4	654	-	83	-	116	208	45
1905	Bread, Pastry, Cakes & Other Products	570	1.2	344	58	-	-	-	-	168
7113	Jewelry Articles of Precious Metals	2,214	4.8	144	43	846	800	-	211	170
0201	Meat & Edible Offal of Beef	1,302	2.8	1,302	-	-	-	-	-	0
4818	Paper Towels, Toilet Paper or Napkins	486	1.1	384	-	-	-	-	-	102
0207	Meat and Edible Offal of Poultry	674	1.5	671	-	-	-	-	-	3
2523	Cement	460	1.0	47	-	-	-	-	-	413
6402	Footwear of Rubber or Plastics	582	1.3	142	-	-	-	140	114	186
1006	Rice	483	1.1	267	-	-	-	-	-	216
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	454	1.0	88	57	-	-	42	-	267
7307	Tubes, Pipe Fittings of Iron or Steel	407	0.9	370	-	-	-	-	-	37
2008	Fruits, Nuts, & Other Edible Parts of Plants	437	1.0	278	-	-	-	-	-	159
9403	Furniture and Parts	739	1.6	591	-	-	-	-	-	148
6403	Footwear of Leather	928	2.0	61	116	176	-	73	295	207
2710	Petroleum Oils and Gases	549	1.2	200	-	-	-	-	-	349
9004	Sunglasses, Spectacles, Corrective or Protective	402	0.9	54	-	93	41	-	-	214
7308	Structures of Iron or Steel	1,293	2.8	514	673	-	-	-	-	106
8708	Motor Vehicle Parts	808	1.8	528	183	-	-	-	-	97
	All Others	10,370	22.7	5,911	976	441	93	676	663	1,610

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-11 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: October 2012
 [Thousands of Dollars]

Code	Top 25 Imported Commodities	Oct-12 Dollars	% of Total	Country of Origin						
				United States	Japan	France	Switzerland	China	Italy	All Others
	Total	55,608	100.0	25,410	7,118	4,953	3,958	3,633	3,245	7,291
8703	Motor Vehicles for Transport of Persons	9,162	16.5	2,758	5,764					640
4202	Trunks, Suitcases, Handbags of Leather	7,908	14.2	73	217	2,864	174	1,856	2,303	421
9101	Wrist-Watches, Pocket Watches or Other	4,107	7.4	199	191		3,101	427	104	85
3304	Perfumes & Toilet Waters	2,768	5.0	282	493	1,144				849
6203	Suits, Ensembles, Jackets for Boys	2,351	4.2	1,830	43	119		140	147	72
2202	Water Containing Sugar	2,087	3.8	1,279						808
2402	Tobacco, Cigars, Cigarettes & Cigarillos	1,923	3.5	1,724			199			
6204	Suits, Ensembles, Blouses, Jackets & Dresses	1,895	3.4	1,609				80	131	75
1905	Bread, Pastry, Cakes & Other Products	1,163	2.1	983						180
7113	Jewelry Articles of Precious Metals	1,128	2.0	79		464	331	129	60	65
0201	Meat & Edible Offal of Beef	1,105	2.0	1,105						
4818	Paper Towels, Toilet Paper or Napkins	1,000	1.8	905						95
0207	Meat and Edible Offal of Poultry	921	1.7	921						
1602	Prepared or Preserved Meat or Blood	881	1.6	743						138
6402	Footwear of Rubber or Plastics	767	1.4	502				218		47
1006	Rice	758	1.4	389						369
3004	Medicaments	525	0.9	525						
0203	Meat and Edible Offal of Pork	515	0.9	476						39
2008	Fruits, Nuts, & Other Edible Parts of Plants	510	0.9	354				95		61
9403	Furniture and Parts	485	0.9	100				124		261
6403	Footwear of Leather	470	0.8	359					54	57
2710	Petroleum Oils and Gases	459	0.8	40						419
8415	Air Conditioning Machines	424	0.8	168				52		204
2103	Sauces, Mixed Condiments, Seasoning	410	0.7	187	71					152
7610	Aluminum Structures, Doors, Windows & Frames	394	0.7	135						259
	All Others	11,492	20.7	7,685	339	362	153	512	446	1,995

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-12 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: July 2012
 [Thousands of Dollars]

Code	Top 25 Imported Commodities	Jul-12 Dollars	% of Total	Country of Origin						
				United States	Japan	France	Italy	China	Switzerland	All Others
	Total	56,756	100.0	23,102	9,833	7,184	4,625	4,152	2,928	4,932
8703	Motor Vehicles for Transport of Persons	12,738	22.4	3,631	8,154					953
4202	Trunks, Suitcases, Handbags of Leather	9,182	16.2	64		3,770	3,053	1,979	104	213
9101	Wrist-Watches, Pocket Watches or Other	3,830	6.7			895	246	652	1,816	221
6203	Suits, Ensembles, Jackets for Boys	2,510	4.4	957		219	486	451	92	305
7113	Jewelry Articles of Precious Metal	2,208	3.9			999	285	81	815	28
3304	Perfumes & Toilet Waters	2,205	3.9	1,477	96	565				67
0207	Meat and Edible Offal of Poultry	1,474	2.6	1,474						
2202	Water Containing Sugar	1,424	2.5	965	106					354
6204	Suits, ensembles, Blouses, Jackets & Dresses	1,383	2.4	1,008		45	126	90		115
8704	Vehicles for Transport of Goods	1,283	2.3	1,283						
6403	Footwear of Leather	1,039	1.8	171	209	240	126	222		71
0201	Meat & Edible Offal of Beef	974	1.7	974						
1905	Bread, Pastry, Cakes & Other Bakery Products	968	1.7	842						125
0306	Crustacean, shell or not	694	1.2	148						547
0203	Meat & Edible Offal of Pork	649	1.1	548						101
2203	Beer made from Malt	640	1.1	488	89					63
4818	Paper Towels, Toilet Paper or Napkins	584	1.0	573						10
2523	Cement	570	1.0	116	454					
7308	Structures of Iron or Steel	433	0.8		405					28
8708	Motor Vehicle Parts	413	0.7	235	150					28
6214	Shwls, Scarves, Mufflers	386	0.7			229	71	61		26
3402	Organic Surface Active Agent	374	0.7	374						
0302	Fish, Chilled, fresh, Frozen, Dried & Salted	358	0.6	147						211
9405	Lamps and Light Fittings	353	0.6	353						0
1602	Prepared or Preserved meat or Blood	348	0.6	347						1
	All Others	9,737	17.2	6,927	170	224	234	615	101	1,466

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-13 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: April 2012
[Thousands of Dollars]

Code	Top 25 Imported Commodities	Apr-12 Dollars	% of Total	Country of Origin						
				United States	Japan	France	Switzerland	Italy	China	All Others
	Total	60,611	100.0	28,709	5,831	5,282	3,759	3,287	3,073	10,671
8703	Motor Vehicles for Transport of Persons	8,278	13.7	1,375	4,808					2,094
4202	Trunks, Suitcases, Handbags of Leather	7,208	11.9	113		3,249		2,321	1,200	325
9101	Wrist-Watches, Pocket Watches or Other	3,545	5.8	67		526	2,346	264		342
2202	Water, Containing Sugar	2,577	4.3	1,811						767
2203	Beer Made from Malt	2,037	3.4	1,863	74				89	11
3304	Perfumes & Toilet Waters	1,988	3.3	478	212	320	886			91
6203	Suits, Ensembles, Jackets for Boys	1,667	2.8	1,375		81			69	141
0201	Meat and Edible Offal of Beef	1,594	2.6	1,512						82
6204	Suits, Ensembles, Blouses, Jackets & Dresses	1,576	2.6	1,393		59			56	68
7113	Jewelry Articles of Precious Metals	1,497	2.5	212		771	317	109		89
1602	Prepared or Preserved Meat or Blood	1,446	2.4	1,244						203
1905	Bread, Pastry, Cakes & Other Products	1,401	2.3	1,009	143					249
0207	Meat and Edible Offal of Poultry	1,387	2.3	1,387						0
9405	Lamps and Light Fittings	1,023	1.7	1,019						4
7308	Structures of Iron or Steel	948	1.6	172						776
4818	Paper Towels, Toilet Paper or Napkins	944	1.6	787						157
0203	Meat and Edible Offal of Pork	920	1.5	634						286
2710	Petroleum Oils and Gases	887	1.5	508						379
1006	Rice	863	1.4	452						411
8708	Motor Vehicle Parts	791	1.3	706						85
3402	Organic Surface Active Agents	779	1.3	769						10
1806	Chocolate & food Preparations Containing Cocoa	772	1.3	205					99	469
6402	Footwear of Rubber or Plastics	762	1.3	222					467	73
8704	Vehicles for Transport of Goods	742	1.2	742						0
0306	Crustacean, in shell or not	680	1.1	232						448
	All Others	14,300	23.6	8,423	594	275	211	593	1,093	3,111

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-14 . Top Twenty-Five Imported Commodities by Top Six Country of Origin, Guam: January 2012
[Thousands of Dollars]

Code	Top 25 Imported Commodities	Jan-12 Dollars	% of Total	Country of Origin						
				United States	Japan	Korea	France	Switzerland	Italy	All Others
	Total	40,171	100.0	20,091	4,987	3,506	2,249	1,823	1,805	5,708
8703	Motor Vehicles for Transport of Persons	8,657	21.6	2,564	3,249	2,525				319
4202	Trunks, Suitcases, Handbags of Leather	3,623	9.0	109			1,267		1,282	966
9101	Wrist-Watches, Pocket Watches or Other	1,903	4.7				268	1,403	72	160
6203	Suits, Ensembles, Jackets for Boys	1,513	3.8	1,170			46		166	130
8704	Vehicles for Transport of Goods	1,512	3.8	527	985					0
2202	Water, Containing Sugar	1,067	2.7	513						554
7113	Jewelry Articles of Precious Metal	1,040	2.6	447	50		134	364		46
3004	Medicaments	1,006	2.5	1,002						4
0207	Meat and Edible Offal of Poultry	904	2.3	904						0
7308	Structures of Iron or Steel	874	2.2	203	250	278				142
3304	Perfumes & Toilet Waters	869	2.2	404	49		340			77
1905	Bread, Pastry, Cakes & Other Products	794	2.0	588	59	55				91
6204	Suits, Ensembles, Blouses, & Dresses	759	1.9	673						86
0201	Meat & Edible Offal of Beef	757	1.9	757						0
4818	Paper Towels, Toilet Paper or Napkins	667	1.7	535						132
1602	Prepared or Preserved Meat or Blood	599	1.5	529						70
1006	Rice	593	1.5	313						280
8415	Air Conditioning Machines	552	1.4	334						218
3402	Organic Surface Active Agents	419	1.0	394						25
6403	Footwear of Leather	401	1.0	266					76	59
7307	Tubes, Pipe Fittings of Iron or Steel	398	1.0	54		180				164
2008	Fruits, Nuts & Other Edible Parts of Plants	397	1.0	325						72
8528	Television Receivers	395	1.0	371						24
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	391	1.0	133						257
9403	Furniture and Parts	363	0.9	149						213
	All Others	9,719	24.2	6,828	345	468	195	56	209	1,618

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-15 . Top Twenty Imports by Country of Origin, Guam: November 2013
[Thousands of Dollars]

Country of Origin	Nov-13 Dollars (\$)	% of Total
Total	60,838	100.0
United States	32,746	53.8
Japan	5,258	8.6
France	2,522	4.1
Switzerland	3,516	5.8
China	2,891	4.8
Italy	2,667	4.4
Taiwan	1,839	3.0
Republic of Korea	3,481	5.7
Singapore	611	1.0
Philippines	859	1.4
Great Britain	397	0.7
Hong Kong	1,114	1.8
Thailand	678	1.1
New Zealand	297	0.5
Malaysia	125	0.2
Germany	368	0.6
Denmark	183	0.3
Australia	172	0.3
Belgium	166	0.3
Vietnam	474	0.8
All Others	474	0.8

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-16 . Top Twenty Imports by Country of Origin, Guam: August 2013
[Thousands of Dollars]

Country of Origin	Aug-13 Dollars (\$)	% of Total
Total	51,537	100.0
United States	24,523	47.6
Japan	3,746	7.3
France	4,214	8.2
Switzerland	3,532	6.9
China	2,859	5.5
Italy	5,167	10.0
Taiwan	1,442	2.8
Republic of Korea	1,619	3.1
Singapore	511	1.0
Philippines	556	1.1
Canada	171	0.3
Hong Kong	1,125	2.2
Thailand	440	0.9
New Zealand	364	0.7
Norther Marianas Islands	140	0.3
Federated States of Micronesia	100	0.2
Austria	124	0.2
Australia	202	0.4
Great Britain	99	0.2
Vietnam	104	0.2
All Others	499	1.0

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-17 . Top Twenty Imports by Country of Origin, Guam: May 2013
 [Thousands of Dollars]

Country of Origin	May-13 Dollars (\$)	% of Total
Total	62,895	100.0
United States	38,413	61.1
Japan	4,723	7.5
France	1,957	3.1
Switzerland	1,385	2.2
China	3,329	5.3
Italy	3,357	5.3
Taiwan	1,816	2.9
Republic of Korea	2,676	4.3
Singapore	733	1.2
Philippines	953	1.5
Denmark	167	0.3
Hong Kong	860	1.4
Thailand	617	1.0
New Zealand	366	0.6
Brazil	122	0.2
Federated States of Micronesia	99	0.2
Macau	129	0.2
Australia	254	0.4
Germany	104	0.2
Vietnam	362	0.6
All Others	473	0.8

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-18 . Top Twenty Imports by Country of Origin, Guam: February 2013
 [Thousands of Dollars]

Country of Origin	Feb-13 Dollars (\$)	% of Total
Total	45,742	100.0
United States	16,278	35.6
Japan	4,190	9.2
France	5,586	12.2
Switzerland	3,641	8.0
China	2,091	4.6
Italy	7,264	15.9
Taiwan	810	1.8
Republic of Korea	1,418	3.1
Singapore	671	1.5
Philippines	675	1.5
Germany	777	1.7
Hong Kong	1,080	2.4
Thailand	374	0.8
New Zealand	241	0.5
Malaysia	59	0.1
Norway	44	0.1
Malaysia	59	0.1
Australia	66	0.1
Indonesia	78	0.2
Great Britain	52	0.1
All Others	288	0.6

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-19 . Top Twenty Imports by Country of Origin, Guam: October 2012

[Thousands of Dollars]

Country of Origin	Oct-12 Dollars (\$)	% of Total
Total	55,608	100.0
United States	25,410	45.7
Japan	7,118	12.8
France	4,952	8.9
Switzerland	3,959	7.1
China	3,633	6.5
Italy	3,246	5.8
Taiwan	1,261	2.3
Republic of Korea	1,090	2.0
Singapore	920	1.7
Philippines	828	1.5
Belgium	772	1.4
Hong Kong	745	1.3
Thailand	653	1.2
New Zealand	289	0.5
Malaysia	248	0.4
Federated States of Micronesia	128	0.2
Macau	105	0.2
Australia	88	0.2
Indonesia	61	0.1
Vietnam	22	0.0
All Others	82	0.1

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-20 . Top Twenty Imports by Country of Origin, Guam: July 2012

[Thousands of Dollars]

Country of Origin	Jul-12 Dollars (\$)	% of Total
Total	56,756	100.0
United States	23,102	40.7
Japan	9,833	17.3
France	7,185	12.7
Italy	4,625	8.1
China	4,152	7.3
Switzerland	2,928	5.2
Republic of Korea	1,315	2.3
Thailand	716	1.3
Taiwan	619	1.1
Philippines	437	0.8
Bangladesh	394	0.7
Singapore	335	0.6
Hong Kong	306	0.5
Vietnam	286	0.5
Denmark	101	0.2
Australia	92	0.2
New Zealand	71	0.1
Germany	55	0.1
Finland	36	0.1
Indonesia	34	0.1
All Others	131	0.2

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-21 . Top Twenty Imports by Country of Origin, Guam: April 2012
 [Thousands of Dollars]

Country of Origin	Apr-12 Dollars (\$)	% of Total
Total	60,611	100.0
United States	28,709	47.4
Japan	5,831	9.6
France	5,282	8.7
Switzerland	3,759	6.2
Italy	3,287	5.4
China	3,073	5.1
Republic of Korea	2,552	4.2
Taiwan	1,949	3.2
Hong Kong	1,176	1.9
Philippines	931	1.5
Singapore	913	1.5
Thailand	774	1.3
Belgium	564	0.9
Australia	336	0.6
Vietnam	306	0.5
Germany	291	0.5
Demark	286	0.5
New Zealand	171	0.3
Canada	121	0.2
Indonesia	97	0.2
All Others	205	0.3

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-22 . Top Twenty Imports by Country of Origin, Guam: January 2012
 [Thousands of Dollars]

Country of Origin	Jan-12 Dollars (\$)	% of Total
Total	40,041	100.0
United States	20,091	50.2
Japan	4,987	12.5
Republic of Korea	3,506	8.8
France	2,249	5.6
Switzerland	1,823	4.6
Italy	1,805	4.5
China	1,417	3.5
Taiwan	862	2.2
Hong Kong	823	2.1
Singapore	683	1.7
Thailand	427	1.1
Germany	425	1.1
Philippines	264	0.7
Vietnam	146	0.4
Australia	98	0.2
Indonesia	81	0.2
Luxembourg	66	0.2
Malaysia	55	0.1
Northern Marianas Islands	54	0.1
Federated States of Micronesia	49	0.1
All Others	130	0.3

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

Table 19-23 . Exports by Country, Guam: Calendar Years 2009 to 2013

[Thousands of Dollars]

Country	CY 2013	CY 2012	CY 2011	CY 2010 R	CY 2009 R
Total	45,360	46,147	43,996	46,569	50,759
Australia	48	77	0	51	16
Belgium	0	0	0	0	0
Canada	0	0	0	0	18
China	1,430	1,323	1,683	1,027	667
Ecuador	0	0	0	0	0
England	0	0	0	0	0
Federated States of Micronesia (FSM)	10,389	8,185	9,470	5,684	6,524
Fiji	0	0	0	0	0
Finland	173	0	0	0	1,553
France	434	195	19	6	209
Germany	3,023	2,198	3,840	11,397	4,268
Great Britain	0	0	0	0	438
Hong Kong	6,029	6,202	4,127	6,217	6,064
Iran	0	0	0	0	0
Italy	88	420	0	0	60
Japan	10,312	11,716	11,724	10,353	15,157
Jordan	0	25	0	0	0
Korea	2,967	3,798	1,417	1,472	908
Malaysia	0	8	0	0	19
Marshall Islands	212	1,001	544	55	0
Morocco	0	11	0	84	0
New Caledonia	0	550	142	0	31
New Zealand	85	0	64	13	7
Northern Marianas Islands	37	34	33	212	192
Palau	2,643	1,453	1,928	1,747	1,741
Panama	0	0	0	55	0
Philippines	2,170	4,096	3,659	3,888	6,311
Romania	0	0	0	0	0
Russia	0	0	303	183	62
Singapore	3,088	2,845	4,423	1,386	3,563
Solomon Islands	0	0	0	0	0
Spain	0	0	0	0	16
Switzerland	1,339	711	114	248	649
Syria	0	0	0	0	0
Taiwan	873	642	468	2,439	1,024
Thailand	0	113	0	52	102
Ukraine	0	0	0	0	0
United Arab	20	0	0	0	3
United States	0	518	9	0	6
Vanuatu	0	0	0	0	0
Venezuela	0	0	0	0	0
Vietnam	0	25	27	0	1,151

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

R = Revised

Table 19-24 . Exports by Commodity Group, Guam: Calendar Year 2013
 [Thousands of Dollars]

Code	Commodity Group	Annual Total (\$)	Oct-Dec 4th Qtr 2013	Jul-Sept 3rd Qtr 2013	Apr-Jun 2nd Qtr 2013	Jan-Mar 1st Qtr 2013
	TOTAL	44,669	11,496	11,327	10,840	11,711
	FOOD AND NON-ALCOHOLIC BEVERAGES	9,386	2,740	2,665	2,172	2,390
0203	Meat and Edible Offal of Pork	16	7	-	5	4
0207	Meat and Edible Offal of Poultry	414	60	77	174	103
0302	Fish, Chilled Fresh, Frozen, Dried and Salted ^{1/}	8,472	2,581	1,932	1,807	2,152
0306	Crustacean, in shell or not	93	12	23	29	29
0401	Milk & Cream, not Containing Sugar	15	15	-	-	-
0402	Milk and Cream, Containing Sugar	19	3	8	8	-
0307	Mollusks, Live, Fresh, Frozen, Dried & Salted	6	-	-	-	6
0407	Birds' Eggs, not in shell, Egg Yolk	108	17	23	10	58
0709	Vegetables and Certain Roots and Tubers; Edible	29	-	29	-	-
1601	Sausages	59	13	8	33	5
1806	Chocolate & Other Food Preparations Containing Cocoa	48	-	48	-	-
1905	Bread, Pastry, Cakes & Other Bakery Products	107	-	28	46	33
2201	Water, not Containing Sugar	4	-	-	4	-
2202	Water, Containing Sugar	577	32	489	56	-
	ALCOHOLIC BEVERAGES	2,953	991	744	626	592
2203	Beer made from Malt	2,741	957	676	565	543
2204	Wine	20	-	-	-	20
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	192	34	68	61	29
	TRANSPORTATION AND PARTS	9,063	1,476	2,414	2,824	2,349
4011	New Pneumatic Tires or Rubber	181	12	32	56	81
8703	Motor Cars Designed for Transport of Persons	8,268	1,367	2,250	2,768	1,883
8708	Motor Vehicle Parts	534	97	132	-	305
8900	Yachts, Boats & other Vessels and Parts	80	-	-	-	80
	HOME APPLIANCES, EQUIPMENT & OTHERS	5,440	782	1,758	2,035	875
8415	Air Conditioning Machines	125	47	16	40	22
8418	Refrigerators, Freezers, & Similar Equipment	61	27	19	15	-
9004	Spectacles, Goggles, Frames & Mountings	24	9	-	12	3
9006	Photographic Cameras	6	6	-	-	-
9101	Wrist-Watches, Pocket Watches or Other	5,115	693	1,713	1,859	850
9114	Clocks or Watches	109	-	-	109	-
9405	Cameras, Flashlights, Lamps & Projectors	10	-	10	-	-
	PLASTICS LEATHERS & PAPERS	5,131	1,984	1,030	1,296	821
3926	Other Articles of Plastic	449	436	-	4	9
4100	Raw Hides and Skins	16	-	-	16	-
4202	Trunks, Suitcases and other Similar Bags	1,535	510	420	399	206
4203	Articles of Apparel, Clothing Accessories or Leather	1,300	370	118	418	394
4700	Pulp of Wood or other Fibrous Cellulosic Materials	51	-	44	7	-
4819	Carton Boxes of Paper	890	229	294	203	164
6402	Footwear of Rubber or Plastic	730	439	50	200	41
6402	Footwear of Leather	160	-	104	49	7
	MEN AND WOMEN APPAREL	211	262	3	0	41
6203	Suits, Ensembles, Jackets for Boys	211	170	-	-	41
6214	Shawls, Scarves, Mufflers	3	-	3	-	-
6217	Apparel and Clothing Accessories	92	92	-	-	-
	CONSTRUCTION MATERIALS	5,103	1,273	507	576	2,765
2523	Cement	71	-	53	-	18
2710	Petroleum Oils and Gases	865	310	200	145	210
2800	Chemicals Organic or Inorganic Compound	12	-	3	9	-
3208	Paints & Varnishes	35	-	5	30	-
4412	Plywood, Wood Sawn, Sliced	9	-	9	-	-
4823	Paper and Paperboard Articles	10	7	-	3	-
5700	Carpets and other Textiles	33	6	20	7	-
7000	Glassware, Paving Blocks & Fibers	13	4	9	-	-
7200	Iron and Steel	1,216	856	89	120	151
7326	Ferrous Waste & Scrap of Iron or Steel	5	5	-	-	-
7404	Copper, Stranded Wire, Waste & Scrap	69	19	14	18	18
7602	Aluminum Waste, Scraps, Tubes or Fittings	1,007	45	88	156	718
7802	Lead, Waste & Scrap	58	-	58	-	-
8200	Machine Tools	1,645	-	-	-	1,645
8300	Miscellaneous Base Metals	8	-	5	3	0
8424	Machinery, Mechanical Appliances	7	7	-	-	-
8485	Nuclear Reactor, Boilers, Machinery and Mechanical	85	-	-	85	-
8506	Cells and Batteries	26	14	7	-	5
	OTHER EXPORTS	7,383	1,988	2,206	1,311	1,878
2402	Tobacco, Cigars, Cigarettes & Cigarillos	4,909	1,636	1,776	592	905
2403	Manufactured Tobacco & Tobacco Substitute	15	-	15	-	-
3304	Perfumes & Toilet Waters	32	20	-	12	-
3402	Organic Surface Active Products	158	-	7	151	-
7113	Jewelry Articles of Precious Metals	1,485	98	399	243	745
7117	Imitation Jewelry	777	227	9	313	228
8471	Automatic Data Processing Machines	7	7	-	-	-

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

1/ See http://www.pifsc.noaa.gov/wpacfin/guam/doc/Pages/gdoc_data_menu.php for Guam's Fishery statistics.

Symbol "-" indicates data was not collected during that quarter.

Table 19-25 . Exports by Commodity Group, Guam: Calendar Year 2012
 [Thousands of Dollars]

Code	Commodity Group	Annual Total (\$)	Oct-Dec 4th Qtr 2012	Jul-Sept 3rd Qtr 2012	Apr-Jun 2nd Qtr 2012	Jan-Mar 1st Qtr 2012
	TOTAL	46,116	10,470	11,570	11,465	12,612
	FOOD AND NON-ALCOHOLIC BEVERAGES	9,939	2,103	2,933	2,299	2,605
0201	Meat and Edible Meat Offal	7	-	-	-	7
0203	Meat and Edible Offal of Pork	65	-	59	6	...
0207	Meat and Edible Offal of Poultry	393	176	67	53	97
0302	Fish, Chilled Fresh, Frozen, Dried and Salted ^{1/}	6,888	1,779	2,723	-	2,387
0306	Crustacean, in shell or not	2,228	41	21	2,141	24
0307	Mollusks, Live, Fresh, Frozen, Dried & Salted	21	-	6	15	-
0402	Milk and Cream, <i>Containing</i> Sugar	13	7	6	-	-
0407	Birds' Eggs, not in shell, Egg Yolk	102	12	24	46	19
1601	Sausages	63	19	3	25	15
1806	Chocolate & Other Food Preparations Containing Cocoa	48	48	-	-	-
1905	Bread, Pastry, Cakes & Other Bakery Products	10	-	10	-	-
2202	Water, <i>Containing</i> Sugar	102	21	13	12	56
	ALCOHOLIC BEVERAGES	2,501	656	576	435	833
2203	Beer made from Malt	2,340	612	525	401	802
2204	Wine	5	-	-	5	-
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	157	45	52	29	31
	TRANSPORTATION AND PARTS	13,697	2,977	3,353	3,350	4,017
4011	New Pneumatic Tires or Rubber	109	-	32	30	48
8703	Motor Cars Designed for Transport of Persons	12,395	2,333	3,194	3,112	3,756
8704	Vehicles for Transport of Goods	16	16	-	-	-
8708	Motor Vehicle Parts	380	78	89	196	17
8716	Tractor	38	-	38	-	-
8900	Yachts, Boats & other Vessels and Parts	758	550	-	12	196
	HOME APPLIANCES, EQUIPMENT & OTHERS	4,515	1,058	1,027	1,950	480
8415	Air Conditioning Machines	223	23,669	23	4	173
8418	Refrigerators, Freezers & Similar Equipment	12	-	12	-	-
8450	Machines, Dryers, Spraying Liquids	21	-	-	-	21
8509	Pumps for Liquids & Vacuums	8	-	-	8	-
8521	Video Recording Apparatus	9	-	-	9	-
9004	Spectacles, Goggles, Frames & Mountings	47	35	12	-	-
9006	Photographic Cameras	3	-	-	-	3
9101	Wrist-Watches, Pocket Watches or Other	3,900	997	980	1,923	-
9114	Clocks or Watches	7	-	-	7	-
9405	Cameras, Flashlights, Lamps & Projectors	286	3	-	-	283
	PLASTICS LEATHERS & PAPERS	4,046	1,320	1,049	1,211	466
3926	Other Articles of Plastic	15	-	15	-	-
4100	Raw Hides and Skins	3	-	3	-	-
4202	Trunks, Suitcases and other Similar Bags	2,037	563	746	592	135
4203	Articles of Apparel, Clothing Accessories or Leather	615	247	76	292	...
4700	Pulp of Wood or other Fibrous Cellulosic Materials	215	-	188	19	8
4819	Carton Boxes of Paper	666	194	-	149	323
6402	Footwear of Rubber or Plastic	468	289	21	158	-
6402	Footwear of Leather	28	28	-	-	-
	MEN AND WOMEN APPAREL	264	170	3	3	88
6203	Suits, Ensembles, Jackets for Boys	261	170	3	-	88
6214	Shawls, Scarves, Mufflers	3	-	-	3	-
6217	Apparel and Clothing Accessories	32	-	32	-	-
	CONSTRUCTION MATERIALS	4,428	824	1,182	1,016	1,406
2710	Petroleum Oils and Gases	828	108	262	127	332
2800	Chemicals Organic or Inorganic Compound	12	12	-	-	-
3208	Paints & Varnishes	28	-	-	28	-
3800	Odoriferous Substances & Mixtures	54	-	-	-	54
4407	Wood Sawn or Chipped Lengthwise	8	-	-	-	8
4418	Wood Panels, Assembled Parguet Panels, Shingles & Shakes	3	3	-	-	-
4823	Paper and Paperboard Articles	16	12	4	-	-
7000	Glassware, Paving Blocks & Fibers	21	21	-	-	-
7200	Iron and Steel	623	185	62	171	204
7308	Structures of Iron or Steel	6	-	6	-	-
7404	Copper, Stranded Wire, Waste & Scrap	140	39	18	65	19
7602	Aluminum Waste, Scraps, Tubes or Fittings	2,549	413	820	538	777
7610	Aluminum Structures, Doors, Windows & Frames	37	32	5	-	-
7802	Lead, Waste & Scrap	85	-	-	72	13
8200	Machine Tools	19	-	4	15	-
	OTHER EXPORTS	6,724	1,361	1,447	1,201	2,715
2402	Tobacco, Cigars, Cigarettes & Cigarillos	2,639	747	549	371	972
3006	Pharmaceutical Products	5	-	5	-	-
3304	Perfumes & Toilet Waters	242	74	168	-	-
3307	Perfumery and Cosmetics	178	178	-	-	-
5100	Horsehair Yarn and Woven Fabric	3	-	3	-	-
7113	Jewelry Articles of Precious Metals	3,220	247	659	815	1,499
7117	Imitation Jewelry	356	104	-	11	240
8301	Locks and Keys	20	-	12	4	4
8471	Automatic Data Processing Machines	51	-	51	-	-
9300	Arms, Parts and Accessories	10	10	-	-	-

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 1/ See http://www.pifsc.noaa.gov/wpacfin/guam/doc/Pages/gdoc_data_menu.php for Guam's Fishery statistics.
 Symbol "-" indicates data was not collected during that quarter.

Table 19-26 . Top Twenty Exported Commodities by Country of Destination, Guam: October - December 2013

[Thousands of Dollars]

Code	Top Twenty Exported Commodities	Oct-Dec 2013 Dollars	Percent of Total	Country of Destination					
				Japan	FSM	HongKong	Singapore	Korea	All Others
	Total	11,355	100.0	3,552	3,168	1,013	877	851	1,894
8703	Motor Cars Designed for Transport of Persons	1,367	13.1	493	514				360
0302	Fish, Chilled, Fresh, Frozen, Dried and Salted	2,581	24.7	2,566					15
9101	Wrist-Watches, Pocket Watches or Other	693	6.6			576	90		27
2402	Tobacco, Cigars, Cigarettes & Cigarillos	1,636	15.6		1,511				125
2203	Beer made from Malt	958	9.1		927				31
4202	Trunks, Suitcases and other Similar Bags	510	4.9	471					39
7602	Aluminum Waste, Scraps, Tubes or Fittings	45	0.4						45
6402	Footwear of Rubber or Plastics	439	4.2	22			417		0
7113	Jewelry Articles of Precious Metal	99	0.9			95			4
4203	Articles of Apparel, Clothing Accessories, or Leather	370	3.5				370		0
4819	Carton Boxes of Paper	229	2.2						229
0207	Meat and edible Offal of Poultry	60	0.6		60				0
2710	Petroleum Oils and Gases	310	3.0		132				178
7117	Imitation Jewelry	227	2.2			227			0
8708	Motor Vehicle Parts	97	0.9						97
3926	Other Articles of Plastic	437	4.2					28	409
6217	Apparel and Clothing Accessories	92	0.9			92			0
8415	Air Conditioning Machines	47	0.4						47
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	35	0.3		24				11
7200	Iron and Steel	855	8.2			23		823	9
	All Others	271	2.6	0	0	0	0	0	271

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

FSM = Federated States of Micronesia

Table 19-27 . Top Twenty Exported Commodities by Country of Destination, Guam: July - September 2013

[Thousands of Dollars]

Code	Top Twenty Exported Commodities	Jul-Sept 2013 Dollars	Percent of Total	Country of Destination					
				FSM	Japan	HongKong	Palau	Philippines	All Others
	Total	11,692	100.0	3,276	2,468	1,805	1,256	619	2,268
8703	Motor Cars Designed for Transport of Persons	2,249	21.5	576	182		273	619	599
0302	Fish, Chilled, Fresh, Frozen, Dried and Salted	1,932	18.5		1,897				35
9101	Wrist-Watches, Pocket Watches or Other	1,713	16.4			1,308			405
2402	Tobacco, Cigars, Cigarettes & Cigarillos	1,777	17.0	1,085			687		5
2203	Beer made from Malt	676	6.5	607			41		28
4202	Trunks, Suitcases and other Similar Bags	421	4.0	32	172	154			63
7602	Aluminum Waste, Scraps, Tubes or Fittings	88	0.8						88
6402	Footwear of Rubber or Plastics	50	0.5						50
7113	Jewelry Articles of Precious Metal	399	3.8			240			159
4203	Apparel, Clothing Accessories, or Leather	118	1.1						118
4819	Carton Boxes of Paper	294	2.8						294
0207	Meat and Edible Offal of Poultry	77	0.7	77					0
2710	Petroleum Oils and Gases	332	3.2	69	132		131		0
6403	Footwear of Leather	104	1.0						104
8708	Motor Vehicle Parts	132	1.3		33	90			9
2523	Cement	53	0.5	53					0
2202	Water, Containing Sugar	489	4.7	489					0
8415	Air Conditioning Machines	47	0.4						47
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	68	0.7	59					9
7200	Iron and Steel	89	0.8						89
	All Others	586	5.6	229	52	13	124	0	168

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

FSM = Federated States of Micronesia

Table 19-28 . Top Twenty Exported Commodities by Country of Destination, Guam: April - June 2013
 [Thousands of Dollars]

Code	Top Twenty Exported Commodities	Apr-Jun 2013 Dollars	Percent of Total	Country of Destination					
				HongKong	Japan	FSM	Singapore	Germany	All Others
	Total	10,839	100.0	2,744	2,048	1,085	978	1,035	2,949
8703	Motor Cars Designed for Transport of Persons	2,768	26.4		80	278		1,035	1,375
0302	Fish, Chilled, Fresh, Frozen, Dried and Salted	1,807	17.3		1,789				18
9101	Wrist-Watches, Pocket Watches or Other	1,859	17.8	1,614			186		59
2402	Tobacco, Cigars, Cigarettes & Cigarillos	592	5.7			521			71
2203	Beer made from Malt	676	6.5	607			41		28
4202	Trunks, Suitcases and other Similar Bags	399	3.8		49		284		66
7602	Aluminum Waste, Scraps, Tubes or Fittings	156	1.5						156
6402	Footwear of Rubber or Plastics	200	1.9				192		8
7113	Jewelry Articles of Precious Metal	243	2.3	235					8
4203	Apparel, Clothing Accessories, or Leather	118	1.1						118
4819	Carton Boxes of Paper	203	1.9						203
0207	Meat and Edible Offal of Poultry	174	1.7			174			0
2710	Petroleum Oils and Gases	145	1.4			43			102
3402	Organic Surface Active Products	151	1.4				151		0
2202	Water, Containing Sugar	56	0.5			56			0
8485	Nuclear Reactor, Boilers, Machinery and Mechanical	85	0.8						85
9114	Clocks or Watches	109	1.0		78				31
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	68	0.7	59					9
7200	Iron and Steel	89	0.8						89
	All Others	942	9.0	229	52	13	124	0	524

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

FSM = Federated States of Micronesia

Table 19-29 . Top Twenty Exported Commodities by Country of Destination, Guam: January - March 2013
 [Thousands of Dollars]

Code	Top Twenty Exported Commodities	Jan-Mar 2013 Dollars	Percent of Total	Country of Destination				
				Japan	FSM	Germany	Korea	All Others
	Total	11,713	100.0	2,240	1,592	1,815	1,080	4,986
8703	Motor Cars Designed for Transport of Persons	1,883	14.9		317	174	724	668
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	2,152	17.0	2,127				25
7113	Jewelry articles of Precious Metal	745	5.9	46				699
407	Bird's Eggs, not in shell, Egg Yolk	58			58			0
2402	Tobacco, Cigars, Cigarettes & Cigarillos	905	7.2		834			71
2203	Beer Made from Malt	543	4.3					543
7602	Aluminum Waste, Scraps, Tubes or Fittings	718	5.7				356	362
2710	Petroleum Oils and Gases	210	1.7		140			70
4819	Carton Boxes of Paper	164	1.3					164
9101	Wrist-Watches, pocket Watches or Other	850	6.7					850
7117	Imitation Jewelry	228	1.8					228
7200	Iron and Steel	151	1.2					151
8900	Yachts, Boats & other vessels and Parts	80	0.6					80
4202	Trunks, Suitcases and other Similar Bags	205	1.6	67				138
0207	Meat and Edible Offal of Poultry	103	0.8		103			0
6204	Suits, Ensembles, Blouses, Jackets & Dresses	41	0.3					41
8200	Machine Tools	1,645	13.0			1,641		4
4203	Articles of Apparel, Clothing Accessories, or Leather	394	3.1					394
4011	New Pneumatic Tires or Rubber	81	0.6					81
7200	Iron and Steel	151	1.2					151
8708	Motor Vehicle Parts	305	2.4		70			235
	All Others	102	0.8	0	70	0	0	32

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam

FSM = Federated States of Micronesia

Table 19-30 . Top Twenty Exported Commodities by Country of Destination, Guam: October - December 2012
 [Thousands of Dollars]

Code	Top Twenty Exported Commodities	Oct-Dec 2012 Dollars	Percent of Total	Country of Destination				
				FSM	Japan	HonKong	Singapore	All Others
	Total	10,470	100.0	2,642	2,364	1,122	934	3,408
8703	Motor Cars Designed for Transport of Persons	2,333	22.3	363				1,970
0302	Fish, Chilled, Fresh, Frozen, Dried and Salted	1,779	17.0		1,754			25
9101	Wrist-Watches, Pocket Watches or Other	997	9.5			781	115	102
2402	Tobacco, Cigars, Cigarettes & Cigarillos	747	7.1	744				3
2203	Beer made from Malt	612	5.8	580				32
4202	Trunks, Suitcases and other Similar Bags	563	5.4		491			72
8900	Yachts, Boats & other Vessels and Parts	550	5.3	550				0
7602	Aluminum Waste, Scraps, Tubes or Fittings	413	3.9					413
6402	Footwear of Rubber or Plastics	289	2.8				273	16
7113	Jewelry Articles of Precious Metal	247	2.4			224		23
4203	Articles of Apparel, Clothing Accessories, or Leather	247	2.4				244	3
4819	Carton Boxes of Paper	194	1.8					194
7200	Iron and Steel	185	1.8					185
3307	Perfumery and Cosmetics	178	1.7				178	0
0207	Meat and edible Offal of Poultry	176	1.7	176				0
6203	Suits, Ensembles, Jackets for Boys	170	1.6					170
2710	Petroleum Oils and Gases	108	1.0					108
7117	Imitation Jewelry	104	1.0			104		0
8708	Motor Vehicle Parts	78	0.7		68			10
3304	Perfumes & Toilet Waters	74	0.7					74
	All Others	427	4.1	229	52	13	124	9

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 FSM = Federated States of Micronesia

Table 19-31 . Top Twenty Exported Commodities by Country of Destination, Guam: July - September 2012
 [Thousands of Dollars]

Code	Top Twenty Exported Commodities	Jul-Sept 2012 Dollars	Percent of Total	Country of Destination				
				Japan	FSM	HongKong	Korea	All Others
	Total	11,601	100.0	2,853	1,801	1,194	1,153	4,600
8703	Motor Cars Designed for Transport of Persons	3,194	27.5		446		422	2,326
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	2,723	23.5	2,691				32
9101	Wrist-Watches, Pocket Watches or Other	980	8.4			839		141
7602	Aluminum Waste, Scraps, Tubes or Fittings	820	7.1				637	183
4202	Trunks, Suitcases and other Similar Bags	746	6.4	89		128		529
7113	Jewelry Articles of Precious Metal	659	5.7			159		500
2402	Tobacco, Cigars, Cigarettes & Cigarillos	549	4.7		501			47
2403	Beer made From Malt	525	4.5		472			53
2710	Petroleum Oils and Gases	262	2.3	57	77			128
4818	Paper Towels, Toilet Paper or Napkins	188	1.6					188
3304	Perfumes & Toilet Waters	168	1.5					168
8708	Motor Vehicle Parts	89	0.8				74	15
4203	Articles of Apparel, Clothing Accessories, or Leather	76	0.7					76
0207	Meat and Edible Offal of Poultry	67	0.6		67			0
7200	Iron and Steel	62	0.5					62
0203	Meat and Edible Offal of Pork	59	0.5		59			0
2208	Ethyl Alcohol, Undenatured, Liqueurs & Other	52	0.4					52
8471	Automatic Data Processing Machines	51	0.4					51
8416	Tractors	38	0.3		38			0
6217	Apparel and Clothing Accessories	32	0.3			32		0
	All Others	261	2.2	16	140	36	19	50

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 FSM = Federated States of Micronesia

Table 19-32 . Top Twenty Exported Commodities by Country of Destination, Guam: April - June 2012
 [Thousands of Dollars]

Code	Top Twenty Exported Commodities	Apr-Jun 2012 Dollars	Percent of Total	Country of Destination				
				Japan	Hong Kong	FSM	Korea	All Others
	Total	11,697	100.0	3,476	1,912	1,237	1,170	3,902
8703	Motor Cars Designed for Transport of Persons	3,112	26.6	540		335	553	1,684
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	2,141	18.3	2,127				14
9101	Wrist-Watches, pocket Watches or Other	1,923	16.4	794	893			236
7113	Jewelry articles of Precious Metal	815	7.0		717			98
4202	Trunks, Suitcases and other Similar Bags	592	5.1		198			394
7602	Aluminum Waste, Scraps, Tubes or Fittings	538	4.6				462	76
2203	Beer Made From Malt	401	3.4			359		42
2402	Tobacco, Cigars, Cigarettes & Cigarillos	371	3.2			283		88
4203	Articles of Apparel, Clothing Accessories, or Leather	292	2.5		66			227
8708	motor Vehicle Parts	196	1.7					196
7200	Iron and Steel	171	1.5				71	100
6402	Footwear of Rubber or Plastics	158	1.4					158
4819	Carton Boxes of Paper	149	1.3					149
2710	Petroleum Oils and Gases	127	1.1					127
7802	Lead, Waste & Scrap	72	0.6					72
7404	Copper, Stranded Wire, Waste & Scrap	65	0.6					65
0207	Meat and Edible Offal of Poultry	53	0.5			53		0
0407	Bird's Eggs, not in shell, Egg Yolk	46	0.4			46		0
4011	New Pneumatic Tires or Rubber	30	0.3					30
2208	Ethyl Alcohol, Undenatured, Liqueurs & Others	29	0.3					29
	All Others	415	3.5	15	38	161	85	116

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 FSM = Federated States of Micronesia

Table 19-33 . Top Twenty Exported Commodities by Country of Destination, Guam: January - March 2012
 [Thousands of Dollars]

Code	Top Twenty Exported Commodities	Jan-Mar 2012 Dollars	Percent of Total	Country of Destination				
				Japan	FSM	Hong Kong	Philippines	All Others
	Total	12,629	100.0	3,040	2,364	1,959	1,430	3,836
8703	Motor Cars Designed for Transport of Persons	3,756	29.7	661	443		1,340	1,312
0302	Fish, Chilled, Fresh, Frozen, Dried & Salted	2,387	18.9	2,345				41
7113	Jewelry articles of Precious Metal	1,499	11.9	17		1,482		0
2402	Tobacco, Cigars, Cigarettes & Cigarillos	972	7.7		846			127
2203	Beer Made from Malt	802	6.4		715			87
7602	Aluminum Waste, Scraps, Tubes or Fittings	777	6.2					777
2710	Petroleum Oils and Gases	332	2.6		90			242
4819	Carton Boxes of Paper	323	2.6					323
9101	Wrist-Watches, pocket Watches or Other	283	2.2			273		11
7117	Imitation Jewelry	240	1.9			150	90	0
7200	Iron and Steel	204	1.6			54		150
8900	Yachts, Boats & other vessels and Parts	196	1.6					196
8415	Air Conditioning Machines	173	1.4		173			0
4202	Trunks, Suitcases and other Similar Bags	135	1.1					135
0207	Meat and Edible Offal of Poultry	97	0.8		97			0
6204	Suits, Ensembles, Blouses, Jackets & Dresses	88	0.7					88
2202	Water Containing Sugar	56	0.4					56
3800	Odoriferous Substances & Mixtures	54	0.4					54
4011	New Pneumatic Tires or Rubber	48	0.4					48
2208	Ethyl Alcohol, Undenatured, Liqueurs & Others	31	0.2					31
	All Others	174	1.4	17				157

Source: External Trade Section, Business and Economic Statistics Program, Bureau of Statistics and Plans, Government of Guam
 FSM = Federated States of Micronesia

Table 19-34.1 . Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2013

Schedule B	Commodity Description	Unit of Quantity	All Methods of Transportation		Vessel		Air	
			Net Quantity	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)
	GUAM TOTAL			131,830	1,785	8,321	129	89,213
0901110025	COFFEE, ARABICA, NOT ORGANIC NOT DECAF NOT ROASTED	KG	75,900	292	76	292	0	0
1515908090	FIXED VEGETABLE FATS & OILS NESOI NT CHEM MODIFIED	KG	114,621	18	121	18	0	0
2505900000	SANDS, NATURAL, NESOI	T	39	32	41	32	0	0
2521000000	LIMESTONE FLUX; LIMESTONE & OTHER CALCAREOUS STONE	T	11	9	11	9	0	0
2523290000	PORTLAND CEMENT NESOI	T	5	4	5	4	0	0
3926909980	OTHER ARTICLES OF PLASTIC, NESOI	X	0	2	0	0	-	2
4009320050	TUBES,VULCANIZD RUB,COMBIND W/ TEXT,W/FITTING,NESOI	KG	1	1	0	0	-	1
4009420050	TUBES,VULCANIZD RUB,COMBIND W/ MAT,W/ FIT,NESOI	KG	2	-	0	0	0	0
4011300050	TIRES, USE ON AIRCRAFT, EXC CIVIL AIRCRAFT, NESOI	NO	2	9	0	0	-	9
4012201010	USED PNEUMATIC AIRPLANE TIRE FOR CIVIL AIRCRAFT	NO	16	6	0	0	4	6
4016935050	GASKETS/WASHER/SEAL EX FOR AUTO GOODS,CHAP 87,NESOI	KG	1	1	0	0	-	1
4202995000	OTHER BAGS,WHOLLY OR MAINLY COVD WITH PAPER, NESOI	NO	150	1	0	0	-	1
4203104030	MEM'S & BOYS COATS/JACKETS OF LEATHER, EXC REPTILE	NO	2	4	0	0	-	4
4407990193	NONCONIFEROUS WOOD SAWN LNTHWISE GT 6MM THK NESOI	M3	36	10	52	10	0	0
4821104000	PAPER/PPRBOARD LABELS OF ALL KINDS, PRINTED, NESOI	KG	30	16	0	0	-	16
4901100020	REPRODUCTION PROOFS, IN SINGLE SHEETS	KG	2	3	0	0	-	3
4901100040	PRINTED MATTER NESOI IN SINGLE SHEETS	KG	15	11	0	0	-	11
4901990093	PRINTED MATTER NESOI 49 OR MORE PAGES EA EX COVERS	NO	71	8	0	0	-	8
4911100080	TRADE ADVERTISING MATERIAL, PRINTED, NESOI	KG	3	6	0	0	-	6
4911998000	PRINTED MATTER, NESOI	KG	69	52	0	0	-	52
7101226000	CULTURED PEARLS, WORKED, NESOI	X	0	76	0	0	0	0
7108121020	GOLD DORE, UNWROUGHT, NONMONETARY	CGM	1,390	39	0	0	0	0
7112910000	GOLD WASTE/SCRAP; INCLUDING METAL CLAD WITH GOLD	GM	44,990	764	0	0	-	3
7112990000	WST&SCRAP OF PREC MTL/MTL CLAD W/PREC MTL, NESOI	GM	14,972	250	0	0	0	0
7113195085	JEWELRY AND PARTS THEREOF, OF GOLD, NESOI	X	0	16	0	0	-	16
7117199000	OTHER IMITATION JEWELRY OF BASE METAL	X	0	184	0	0	-	184
7118900019	GOLD COIN NESOI	GM	1,986	52	0	0	0	0
7118900055	COIN OTHER THAN GOLD OR PLATINUM	X	0	5	0	0	0	0
7419995050	OTHER ARTICLES OF COPPER, NESOI	KG	31,750	287	32	287	0	0
8205100000	DRILLING, THREADING OR TAPPING TOOLS A PTS, BS MTL	X	0	2	0	0	-	2
8408202000	COMP-IGN ENG FR PROP VEH CH87, RD TR,BUS,AUTO,TRUCK	NO	2	3	-	3	0	0
8408909020	COMP-IGN INT COMB PST ENG, NESOI,EX149.2KW N/E373KW	NO	1	5	-	5	0	0
8409999990	PARTS FOR COMP-IGN INT COMB PST ENGINES, NESOI	KG	13,381	221	15	221	0	0
8411999090	PARTS OF AIRCRAFT GAS TURBINES, NESOI	X	0	69	0	0	-	69
8412390040	PNEUM PWR ENG & MTRS UNLIM ROTARY ACTNG	NO	3	4	-	4	0	0
8413301000	FUEL-INJECTION PUMPS FOR COMPRESSION-IGNITION ENGS	NO	134	65	4	65	0	0
8413309030	FUEL PUMPS, EXC FUEL-INJECT, FOR INTRL COMB PST EG	NO	1	3	0	0	-	3
8413309060	LUBRICATING PUMPS FOR INTERNAL COMBUSTION PST ENGS	NO	8	15	1	15	0	0
8413309090	COOLING MEDIUM PUMPS FOR INTERNAL COMB PISTON ENGS	NO	40	20	1	20	0	0
8413810040	PUMPS FOR LIQUIDS, NESOI	NO	2	3	-	3	0	0
8414800500	AIR COMPRESSORS,TURBOCHARGERS & SUPERCHARGERS	NO	30	26	1	26	0	0
8415908085	PARTS OF AIR CONDITIONING MACHINES, NESOI	X	0	21	0	0	1	21
8419501000	BRAZED ALUMINUM PLATE-FIN HEAT EXCHANGERS	NO	1	3	0	0	-	3
8419505000	HEAT EXCHANGE UNITS, NESOI	NO	10	8	-	8	0	0
8426200000	TOWER CRANES	NO	1	533	44	533	0	0
8467210050	ELECTRIC HAND DRILLS, ROTARY, CHUCK GE 12.7 MM, AC	NO	120	11	0	0	-	11
8467220090	ELECTRIC HAND SAWS, NESOI	NO	3	10	0	0	-	10
8467920090	PARTS OF PNEUMATIC HAND-DIR OR CONTROL TOOLS,NESOI	X	0	4	0	0	-	4
8471300100	PORT DGTL ADP MACH< 10 KG,AT LEAST CPU,KBRD,DSPLY	NO	38	29	0	0	-	29
8471608000	OPTICAL SCANNERS & MAGNETIC INK RECOGNITION DEVICE	NO	1	6	0	0	-	6
8471709000	OTHER STORAGE UNITS, NESOI	NO	1	5	0	0	-	5
8471801000	CONTROL OR ADAPTER UNITS FOR ADP MACHINES	NO	1	4	0	0	-	4
8473509000	PTS & ACCESS = SUIT F/USE W/2 HEAD 8469-8472,NESOI	X	0	9	0	0	-	9
847990496	PARTS OF MACHINES & MECHANICAL APPLIANCES, NESOI	X	0	27	0	0	-	27
8480600090	MOLDS, NESOI, FOR MINERAL MATERIALS	NO	2,339	85	14	85	0	0
8481809050	OTHER TAPS, COCKS, VALVES, ETC., NESOI	NO	50	6	0	0	-	6
8503009560	MACHINE PARTS FOR GOODS OF HEAD 8501&8502,NESOI	X	0	10	0	10	0	0
8504408500	STATIC CONVERTERS FOR TELECOMMUNICATION APPARATUS	NO	11	4	0	0	-	4
8504409510	POWER SUPPLIES (RECTIFIER) POWER OUTPUT LT= 50 W	NO	1	3	0	0	-	3
8507100060	BATTERIES, LEAD-ACID, PISTON ENGINE, 12V, GT 6 KG	NO	1,072	5	19	5	0	0
8507308090	NICKEL-CADMIUM STORAGE BATTERIES, NESOI	NO	1	15	0	0	-	15
8511400000	STARTER MOTORS AND DUAL PURPOSE STARTER-GENERATORS	NO	8	29	-	2	-	26
8511500000	GENERATORS FOR INTERNAL COMBUSTION ENGINES, NESOI	NO	10	3	-	3	0	0
8516100080	ELECTRIC INSTANT WATER HEATERS & IMMERSION HEATERS	NO	1	4	-	4	0	0
8517120050	CELLULAR RADIOTELEPHONES FOR PCRS	NO	1,130	31	0	0	-	31
8517610000	BASE STATIONS	NO	2	3	0	0	-	3
8517620050	MACH FOR RECP/CONVER/ETC OF VOICE/IMAGE/DATA,NESOI	X	0	46	0	0	-	46
8517700000	PARTS OR APPS FOR TRASMSIT/ RECP OF VOICE/IMG/DATA	X	0	105	0	0	-	105
8521900000	VIDEO RECORDING OR REPRODUCING APP,EXC MAGNET TAPE	NO	1	5	0	0	-	5
8522903500	ASSMB,SUBASSMB OF ART,8520.90, 2/MORE ITEMS,NESOI	X	0	5	0	0	-	5
8523410000	UNRECORDED OPTICAL MEDIA	X	0	3	0	0	-	3
8523492020	LASER DISCS,NOT FOR REPRODUCING SOUND/IMAGE, NESOI	NO	1,446	28	0	0	-	28
8523494000	RECORDED OPTICAL MEDIA FOR INSTRUCTIONS, DATA, ETC	NO	1,003	14	0	0	-	14
8523495000	DISCS FOR LASER READING SYSTEMS, NESOI	NO	2,144	37	0	0	-	37
8523520090	SMART CARDS, RECORDED	NO	3	5	0	0	-	5
8525601030	RADIO TRANSCIEVERS,HAND-HELD	NO	23	4	0	0	-	4
8525805050	STLL IMAGE VIDEO CAMERA,VDEO CAMERA RECORDR,NESOI	NO	60	17	0	0	-	17
8526910020	RADIO NAVIGATIONAL AID APPARATUS,RECEPTION ONLY	NO	1	10	0	0	-	10
8526910040	RADIO NAVIGATIONAL AID APPARATUS, NESOI	NO	2	15	0	0	-	15
8529907500	PRINTED CIRCUITS ASSEMBLY PARTS, NESOI	X	0	3	0	0	-	3
8529909900	PARTS OF HEADINGS 8525-8528, NESOI	X	0	12	0	0	-	12
8531100025	SMOKE DETECTORS, NESOI	NO	1,502	24	0	0	-	24
8534000095	PRINTED CIRCUITS, NESOI	NO	1	5	0	0	-	5

Source: U.S. Trade with Puerto Rico and (FT85), U.S. Census Bureau

HTSUSA = Harmonized Tariff Schedule of the United States Annotated

See the explanation of statistics for information on coverage, definition of F.A.S. Export value, and sources of error in the data.

A dash "-" represents zero or a derived measure that rounds to less than 0.1.

Abbreviations for Units of Quantity: DOZ-Dozen GM-Gram KG-Kilogram M3-Cubic Meters NO-Number PRS-Pairs T-Metric Tons X-No First Unit of Quantity

Table 19-34.2 . Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2013 -- (continuation)

Schedule B	Commodity Description	Unit of Quantity	All Methods of Transportation		Vessel		Air	
			Net Quantity	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)
			8535908060	ELEC SWITCH & CIRCUIT PROTECT APP & CONNCTRS,NESOI	NO	4	20	0	0	-	20
8536509065	SWITCHES,VOLTAGE NOT EXCEEDING 1000V,NESOI	NO	3	9	0	0	-	9
8541402000	LIGHT-EMITTING DIODES (LED'S)	NO	120	4	0	0	-	4
8544300000	INSULATED WIRING SETS FOR VEHICLES SHIPS AIRCRAFT	X	0	62	0	0	-	62
8548100540	SPENT PRMRY CELLS & BATTRS, RECRY OF PB, LEAD-ACID	NO	9,947	54	198	54	0	0
8703230090	USED VEHICLES, ENGINE (1500- 3000 CC), NESOI	NO	2	25	3	25	0	0
8703240090	PASS MTR VEH, SPARK IGN, OVER 3000 CC, USED	NO	3	7	2	7	0	0
8708801600	SUSPENSION SHOCK ABSORBERS FOR VEHICLES, NESOI	NO	995	4	2	4	0	0
8708992300	PARTS OF TRACTORS FOR AGRIC USE: NESOI OF HDG 8701	NO	3,062	10	4	10	0	0
8708996810	PARTS MOTR VEH,PRTS PWR TRNS, FRGD UNIV JNTS 8703	NO	2,896	13	6	13	0	0
8709190030	WORKS TRUCKS, EXC ELEC, OPERATOR RIDE,W/O LIFT EQP	NO	1	61	36	61	0	0
8711300060	MOTORCYCLES EXCEEDING 290CC NOT EXCEEDING 490CC	NO	2	12	4	12	0	0
8711500030	MOTORCYCLES EXCEEDING 800CC NOT EXCEED 970CC	NO	2	10	3	10	0	0
8711500060	MOTORCYCLES EXCEEDING 970 CC	NO	2	15	5	15	0	0
8714943080	BRAKE PRTS (INCL DRUM) NESOI, OF HEADING 8711-8713	KG	1	7	-	7	0	0
9005806000	ASTRONOMICAL INSTRUMENTS AND MOUNTING, NESOI	NO	1	10	0	0	-	10
9015900020	PTS AND ACCESSORIES OF THEODOLITES AND TACHYMETERS	X	0	10	0	0	-	10
9018310080	SYRINGES, WITH OR WITHOUT THEIR NEEDLES, NESOI	NO	60	17	0	0	2	17
9020006000	OTHER BREATHING APPLANCES AND GAS MASKS	X	0	3	0	0	-	3
9022902500	HIGH TENSION GENERATORS,DESKS, CHAIR,ETC	X	0	2	0	0	-	2
9026806000	INST, MEASURING/CHECKING VARIABLE OF LIQ/GAS,NESOI	NO	26	14	0	0	-	14
9029108000	REVOLUTION COUNTERS, PRODUCTION COUNTERS,ETC,NESOI	NO	11	6	0	0	-	6
9031808085	MEASURE/CHECK INST, APPLN&MACHINES,NESOI IN CHAP 90	X	0	5	0	0	-	5
9032810080	HYDRAULIC&PNEUMATIC INST&APPRTS, EXC INDUSTRIAL	NO	2	32	0	0	-	32
9032896030	PROCESS CONTROL INST&APPRTS FOR COMPLETE SYSTEMS	NO	7	3	-	3	0	0
9403100020	METAL FILING CABINETS OF A KIND USED IN OFFICES	X	0	37	27	37	0	0
9403608081	WOODEN FURNITURE, NESOI	X	0	-	-	-	0	0
9405108020	CHANDELIER & ELEC CEILING LGT EX BASS MT, NT HSHLD	NO	1	1	0	0	-	1
9405604000	ILLUMINATED SIGNS, ILLUMINATED NAMEPLATE EXC BRASS	NO	2	1	0	0	-	1
9503000090	TOYS, ETC, PARTS AND ACCESSORIES THEREOF, NESOI	X	0	8	0	0	-	8
9504500000	VIDEO GAMES USED WITH TV RECEIVER, PARTS & ACCESS	X	0	7	0	0	-	7
9504904000	GAMES MACHINES, EXC COIN-OR TOKEN-OPERATED, PTS	X	0	10	0	0	-	10
9505906000	FESTIVE, OR OTHER ENTERTAINMENT ARTICLES, NESOI	X	0	10	0	0	-	10
9508100000	TRAVELING CIRCUSES AND TRAVELING MANAGERIES	X	0	115	28	115	0	0
9702000000	ORIGINAL ENGRAVINGS, PRINTS & LITHOGRAPHS	X	0	4	0	0	-	4
9706000060	ANTIQUE OF AGE EXCEEDING ONE HUNDRED YEARS, NESOI	X	0	2	0	0	-	2
9801001015	MEAT & POULTRY OF U.S. RETURNED AFTER EXPORT	KG	18,732	45	19	45	0	0
9801001027	GOODS OF CHAPTER 28 RETURNED AFTER BEING EXPORTED	X	0	12	3	9	1	2
9801001028	US GOODS OF CHPTR 30 RETURNED AFTER BEING EXPORTED	X	0	569	15	82	3	487
9801001031	US GOODS IN CHPTR 82 RETURNED AFTER BEING EXPORTED	X	0	52	0	0	-	52
9801001035	US GOODS HEADG 8407.10,8409.10, 8411,8412.10 RETURN	X	0	4,160	0	0	3	4,160
9801001037	US GOODS HEADGS 8419.31, 8424.81,8424.90,ETC RETURN	X	0	13	0	0	-	13
9801001043	US GOODS OF HEADINGS 8469-8473 RETURNING AFTER EXP	X	0	1,775	1	9	5	1,766
9801001045	US GOODS IN CHAPTER 84, NESOI, RETURNING AFTER EXP	X	0	1,227	62	264	6	963
9801001049	US GOODS IN HEADINGS 8501-8503 RETURNING AFTER EXP	X	0	737	1	6	1	731
9801001051	U.S. GOODS IN HEADING 8504 RETURNING AFTER EXPORT	X	0	459	59	301	1	158
9801001053	US GOODS RETURNED HEADNGS 8517, 8520,8525,8527,8529	X	0	3,203	0	0	4	3,203
9801001055	US GOODS IN CHAPTER 85, NESOI, RETURNING AFTER EXP	X	0	18,560	55	376	19	18,185
9801001059	GOODS IN CHAPTER 86, RETURNED AFTER BEING EXPORTED	X	0	224	0	0	-	224
9801001065	GOODS IN HEADING 8703 RETURNED AFTER BEING EXPORTED	X	0	607	81	607	0	0
9801001067	GOODS IN HEADINGS 8706-8708 RETURNING AFTER EXPORT	X	0	47	6	47	0	0
9801001069	GOODS IN HEADINGS 8705 OR 8709 RETURNING AFTER EXP	X	0	446	80	426	-	20
9801001071	US GOODS IN CHAPTER 87, NESOI, RETURNING AFTER EXP	X	0	37	3	37	0	0
9801001075	GOODS IN HEADINGS 8801-8802 RETURNING AFTER EXPORT	X	0	35,865	8	2,500	-	365
9801001077	GOODS IN HEADINGS 8803-8804 RETURNING AFTER EXPORT	X	0	33,627	0	0	49	33,627
9801001089	GOODS IN CHAPTER 89, RETURNED AFTER BEING EXPORTED	X	0	26	0	0	1	26
9801001090	US GOODS IN CHPTR 90 RETURNED AFTER BEING EXPORTED	X	0	4,726	6	484	7	4,242
9801001092	GOODS IN HEADINGS 9401-9403 RETURNING AFTER EXPORT	X	0	72	1	10	-	62
9801001094	US GOODS IN CHAPTER 94, NESOI, RETURNING AFTER EXP	X	0	57	0	0	-	57
9801001095	PRODUCTS OF U.S. RETURNED AFTER BEING EXPORT,NESOI	X	0	20,579	626	1,003	16	19,463
9801002500	ARTCLS REIMPORTED WHICH DUTY WAS PAID...	X	0	102	3	78	2	24
9808008000	ARTICLES FOR NASA AND ARTICLS IMPRTD FOR INTNL PRG	X	0	195	0	0	-	195

Source: U.S. Trade with Puerto Rico and (FT85), U.S. Census Bureau

HTSUSA = Harmonized Tariff Schedule of the United States Annotated

See the explanation of statistics for information on coverage, definition of F.A.S. Export value, and sources of error in the data.

A dash "-" represents zero or a derived measure that rounds to less than 0.1.

Abbreviations for Units of Quantity: DOZ-Dozen GM-Gram KG-Kilogram M3-Cubic Meters NO-Number PRS-Pairs T-Metric Tons X-No First Unit of Quantity

Table 19-35.1 Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2012

Schedule B	Commodity Description	Unit of Quantity	All Methods of Transportation		Vessel		Air	
			Net Quantity	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)
	GUAM TOTAL			61,294	2,540	17,271	87	39,442
0302340000	Bigeye Tunas, FR/CH, Except Filets, Livers & Roes	KG	1,197	2	0	0	1	2
1515908090	Fixed Vegetable Fats & Oils NESOI NT Chem Modified	KG	130,992	20	138	20	0	0
2517100055	Crushed or Broken Stone NESOI	T	1	2	0	0	1	2
2710199000	Pet Oils/Oils from Bituminous Minerals, NESOI	KG	10	4	0	0	-	4
3402201100	Prep Cont Aromat Surface - Active Agent, Retail Sale	KG	38,340	38	40	38	0	0
3825900000	Wastes, As Specified in Note 6 to Chap 38, NESOI	X	0	3	27	3	0	0
3923300090	Carboys, Bottle, Flasks & Similar Articles, NESOI	X	0	32	2	32	0	0
4012201010	Used Pneumatic Airplane Tire for Civil Aircraft	NO	5	1	0	0	1	1
4012201050	Used Pneumatic Airplane Tires, NESOI	NO	6	1	0	0	1	1
4015195000	Gloves of Apparel and Clothing Accessories	DPR	2	1	0	0	-	1
4202224500	Handbags, Otr Surf Tex, Not Braid, Not Tuft/PL, Cotton	NO	1	1	0	0	-	1
4202228050	Handbags, Otr Surf Tex, Ex Braid, Pli/Tuft, M-M Fiber	NO	2	-	0	0	-	-
4202324000	Art for Pocket/Handbag, Not Pile or Tuft, of Cotton	NO	1	1	0	0	-	1
4202923031	Travel, Sportsbags, Etc, Not Backpacks, Manmade-Fiber	NO	2	1	0	0	-	1
4821104000	Paper/Pprboard Labels of all Kinds, Printed, NESOI	KG	16	7	0	0	-	7
4901100020	Reproduction Proofs, in Single Sheets	KG	38	12	0	0	-	12
4901100040	Printed Matter NESOI, in Single Sheets	KG	10	6	0	0	-	6
4901990010	Textbooks	NO	63	4	0	0	-	4
4911100080	Trade, Advertising Material, Printed, NESOI	KG	3	6	0	0	-	6
4911998000	Printed Matter, NESOI	KG	1,957	116	0	0	2	116
5701101600	Textile Carpet, H-Knot Alpaca Etc N-Cert	M2	128	1	0	0	-	1
6104622030	Women's Shorts of Cotton, Knit	DOZ	20	-	0	0	-	-
6109100012	Men's T-Shirts Exc Underwear of Cotton, Knit	DOZ	6	-	0	0	-	-
6109908030	W/G T-Shirts Etc Oth Tex Mat, Con Lt 70% WT Sik Kt	DOZ	21	-	0	0	-	-
6203319020	M/B Suit-Type Jckt & Blzr Wool, NT KT, NESOI	DOZ	1	1	0	0	-	1
6204533010	W Skirts SYN FIB LT 36% By WGT of W/FAH Not Knit	DOZ	3	-	0	0	0	0
6205202016	Mens Dress Shirts Cot GT=2 Color Warp/Fill NT Knit	DOZ	1	-	0	0	-	-
6211430091	W/G Garments NESOI of Man-Made Fibers, Not Knit	Doz	11	3	0	0	-	3
6212109020	Bras Not Containing Lace Net or Embroidery MMF	DOZ	44	1	0	0	-	1
6217909095	Parts of Garments of Tex Materials NESOL, Not Knit	DOZ	60	1	0	0	-	1
6403913091	FTWR: SO R/P: UP LTHR: CV ANK: WELK: For Other NESOI	PRS	409	4	0	0	-	4
6404206040	Footwear Lea Sol TX UP NESOI Men	PRS	1	-	0	0	-	-
6805305000	Abrasive Articles NESOI	KG	579	2	0	0	1	2
7101226000	Cultured Pearls, Worked, NESOI	X	0	12	0	0	0	0
7108121013	Gold Bullion NT Undr 99.95 P Gold Nonmtry: Gold CT	CGM	786	22	0	0	0	0
7108121017	Gold Bullion, Nonmonetary, NESOI: Gold Content	CGM	65,883	2,475	0	0	0	0
7108125050	Gold, NESOI, Unwrought, Nonmonetary: Gold Content	CGM	1,786	50	0	0	0	0
7112300000	Ash Containing Precious Metal/Precious Metal Comp	KG	1	3	0	0	-	3
7112910000	Gold Waste/Scrap; Including Metal Clad with Gold	GM	64,577	1,482	0	0	-	246
7112920000	Platinum Waste/Scrap; Including Metal Clad with Pt	GM	504	15	0	0	0	0
7112990000	Wst & Scrap of Prec Mtl/Mtl Clad w/Prec Mtl, NESOI	GM	31,804	504	0	0	0	0
7113115080	Silver Jewelry, Val Over \$18/Doz Pcs or Pts, NESOI	X	0	400	0	0	-	4
7113192980	Necklaces and Neck Chains, of Gold, NESOI	X	0	12	0	0	-	12
7113195024	Rings, ISO Standard Platinum, No Jadeite or Rubies	PCS	9	10	0	0	-	10
7113195085	Jewelry and Parts Thereof, of Gold, NESOI	X	0	92	0	0	-	92
7118900019	Gold Coin NESOI	GM	1,178	52	0	0	0	0
7118900055	Coin Other than Gold or Platinum	X	0	76	0	0	0	0
7310100010	Empty Stl Drms A BBLS CAP Ovr 50L, Und 300 Ltrs	NO	463	10	7	10	0	0
7321902000	Top Surface Prls W/WO Brms/Cntrls, Sbdgd 7321.11.30	X	0	2	0	0	1	2
8205511500	Crng A Btchr Stls W/WO Hndls, Iron or Steel	NO	6,602	16	-	16	0	0
8205517500	Household Tools and Parts, Other Base Metal	X	0	2	0	0	-	2
8207907585	Oth Inchtbl TLS NT Router BTS O Cuttrhds NT Hndtls	X	0	4	0	0	-	4
8409999990	Parts for Comp-IG INT Comb PST Engines, NESOI	KG	6,114	133	7	133	0	0
8412909005	Parts of Linear Acting Hydraulic Power Eng & Mtr	X	0	2	-	2	0	0
8413301000	Fuel-Injection Pumps for Compression-Ignition Engs	NO	64	30	1	30	0	0
8413309060	Lubricating Pumps for Internal Combustion PST Engs	NO	1	4	-	4	0	0
8413309090	Cooling Medium Pumps for Internal Comb Piston Engs	NO	18	10	-	7	1	3
8413500080	Hydraulic Fluid Power Pumps, NESOI	NO	3	3	1	3	0	0
8413810040	Pumps for Liquids, NESOI	NO	1	3	0	0	-	3
8414596095	Fans, NESOI	NO	1	7	0	0	-	7
8414800500	Air Compressors, Turbochargers & Superchargers	NO	8	5	-	5	0	0
8419505000	Heat Exchange Units, NESOI	NO	3	3	-	3	0	0
8429595080	Mech Shvl, Excavat, Shv Load, Ex360 Revol Stur, Used	NO	1	3	9	3	0	0
8443325000	Copy/Fax Mach, Able to Connect to ADP/Network, NES	X	0	17	0	0	-	17
8443992550	Parts and Accessories of Printers, NESOI	X	0	18	0	0	-	18
8471300100	Port Dgtl ADP Mach, < 10 Kg, at Least CPU, KBRD, Dsply	NO	45	5	0	0	-	5
8471410150	Dgtal ADP Mch W CPU & Inpt/Outpt Unt, W/O CRT, NESOI	NO	2	4	0	0	-	4
8471608000	Optical Scanners & Magnetic Ink Recognition Device	NO	21	30	0	0	-	30
8471809000	Other Units, for Auto Data Processing Mach, NESOI	NO	4	3	0	0	-	3
8471900000	Machines and Units Thereof for Process Data, NESOI	NO	1	3	0	0	-	3
8473305100	PTS & Accessories of Mach of Heading of 8471, NESOI	X	0	9	0	0	-	9
8479909496	Parts of Machines & Mechanical Appliances, NESOI	X	0	4	0	0	-	4
8483103010	Cam/Crankshafts for Vehicles of Chapt 87, NESOI	NO	1	3	-	3	0	0
8504409570	Inverters (Static Converters)	NO	1	4	0	0	-	4
8504409580	Static Converters, NESOI	X	0	28	0	0	-	28
8507308090	Nickel-Cadmium Storage Batteries, NESOI	NO	2	13	0	0	-	13
8511400000	Starter Motors and Dual Purpose Starter-Generators	NO	23	7	-	7	0	0
8517120050	Cellular Radiotelephones for PCRS	NO	615	71	0	0	-	71

Source: U.S. Trade with Puerto Rico and (FT85), U.S. Census Bureau

HTSUSA = Harmonized Tariff Schedule of the United States Annotated

See the explanation of statistics for information on coverage, definition of F.A.S. Export value, and sources of error in the data.

A dash "-" represents zero or a derived measure that rounds to less than 0.1.

Abbreviations for Units of Quantity: DOZ-Dozen GM-Gram KG-Kilogram M3-Cubic Meters NO-Number PRS-Pairs T-Metric Tons X-No First Unit of Quantity

Table 19-35.2 Shipments from U.S. Possessions to the United States by HTSUSA Commodity, Guam: Calendar Year 2012 -- (continuation)

Schedule B	Commodity Description	Unit of Quantity	All Methods of Transportation		Vessel		Air	
			Net Quantity	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)	Shipping Weight (1000 KG)	Value (Thousands)
			8517120080	Telephones for Cell/Other Wireless Networks, NESOI	NO	1,700	21	0	0	1	21
8517180050	Single Line Telephone Sets	NO	27	7	0	0	-	7
8517620050	Mach for Recp/Conver/Etc of Voice/Image/Data, NESOI	X	0	4	0	0	-	4
8517700000	Parts or Apps for Transmitt/ Recp of Voice/ Img/ Data	X	0	19	0	0	-	19
8523492020	Laser Discs, Not for Reproducing Sound/Image, NESOI	NO	565	14	0	0	-	14
8523493000	Recorded Optical Media, for Reproducing Sound Only	NO	1	4	0	0	-	4
8523494000	Recorded Optical Media for Instructions, Data, Etc	NO	1,642	20	0	0	-	20
8523495000	Discs for Laser Reading Systems, NESOI	NO	1,123	33	0	0	-	33
8525804000	Digital Still Image Video Cameras	NO	1	2	0	0	-	2
8526910020	Radio Navigational Aid Apparatus, Reception Only	NO	3	19	0	0	-	19
8529909900	Parts of Headings 8525-8528, NESOI	X	0	18	0	0	-	18
8534000095	Printed Circuits, NESOI	NO	36	9	0	0	-	9
8537109060	Programmable Controllers, LT=1,000 VOLTS	NO	9	5	0	0	-	5
8537109070	Electrical App Eqp w/Apps FM 8535&6, LT 1000V, NESOI	NO	1	2	0	0	-	2
8544422000	Insulated Elec Conduc Lt=1000V, W/Connects, Telecom	NO	0	5	0	0	-	5
8548100540	Spent Pmry Cells & Batts, Recy of PB, Lead-Acid	NO	15,538	78	303	78	0	0
8703230090	Used Vehicles, Engine (1500-3000 CC), NESOI	NO	8	120	14	120	0	0
8703240090	Pass Mtr Veh, Spark Ign, Over 3000 CC, Used	NO	1	24	2	24	0	0
9014206000	Electrical Inst, Aeronautical or Space Navigation	NO	1	38	0	0	-	38
9018120000	Ultrasonic Scanning Apparatus	NO	1	2	0	0	-	2
9018908000	Inst & Appliances for Medical, Surgical, Etc, NESOI	X	0	17	0	0	-	17
9025198080	Thermometers, NT Combined with Oth Inst, NESOI	NO	1	9	0	0	-	9
9026104000	Flow Meters	NO	12	13	0	0	-	13
9030201000	Oscilloscopes and Oscillographs, Except Telecomm	NO	1	6	0	0	-	6
9030330080	Inst & Appts for Measuring/Checking Power, NESOI	X	0	6	0	0	-	6
9031808085	Measure/Check Inst, Appln & Machines, NESOI in Chap 90	X	0	83	0	0	-	83
9032896030	Process Control Inst & Appts for complete Systems	NO	9	4	-	4	0	0
9033000000	PTS, NESOI for Machines, Appln, Inst/Appts of Chap90	X	0	490	0	0	-	490
9101118010	MVTS for WRT Wtch, Batty, PRC MTL, Mech Disp, OV 1 JW	NO	2	4	0	0	-	4
9101118020	Cases for WRT Wtch, Batty, PRC MTL, Mech Disp, OV 1 JW	NO	2	6	0	0	0	6
9101118030	Strp, BD/BRLT, Wrst Wtch, PRC MTL, Mech Disp, OV 1 JW	NO	2	7	0	0	0	7
9101215010	Oth Watch Movt, Not Starps Etc., Aut Wnd, OV 17 JW	NO	1	4	0	0	-	4
9101215020	Oth Cases for WRT WTCH, NT Strap, Auto Wnd, OV 17 JW	NO	1	5	0	0	0	5
9109906000	Case for WRT Wtch, BTY, Mech Disp, GT 1 JW, BD TX, BS MT	NO	1	4	0	0	-	4
9402900020	Medical Surgical Dental/Veterinary Furniture, NESOI	X	0	-	-	-	0	0
9403608081	Wooden Furniture, NESOI	X	0	2	-	2	0	0
9403708031	Furniture of Plastics, NESOI	X	0	2	0	0	-	2
9504300060	Parts for Games, Coin-or Token- Operated	X	0	3	0	0	-	3
9504500000	Video Games Used with TV Receiver, Parts & Access	X	0	9	0	0	-	9
9608200000	Felt Tipped & Other Porous- Tipped Pens & Markers	GRS	91	8	0	0	-	8
9706000060	Antiques of Age Exceeding One Hundred Years, NESOI	X	0	13	0	0	-	13
9801001015	Meat & Poultry of U.S. Returned After Export	KG	9	3	-	3	0	0
9801001028	US Goods of Chptr 30 Returned After Being Exported	X	0	1,262	33	1,249	-	14
9801001031	US Goods in Chptr 82 Returned after being Exported	X	0	34	7	13	1	21
9801001035	US Goods Headg 8407.10, 8409.10, 8411, 8412.10 Return	X	0	133	0	0	-	133
9801001037	US Goods Headgs 8419.31, 8424.81, 8424.90, Etc Return	X	0	460	56	439	-	21
9801001043	US Goods of Headings 8469-8473 Returning after Exp	X	0	1,123	9	90	7	1,034
9801001045	US Goods in Chapter 84, NESOI, Returning after Exp	X	0	5,976	517	3,229	19	2,747
9801001049	US Goods in Headings 8501-8503 Returning after Exp	X	0	181	-	88	-	93
9801001051	US Goods in Heading 8504 Returning after Export	X	0	146	-	28	1	118
9801001053	US Goods Returned Headings 8517, 8520, 8525, 8527, 8529	X	0	2,400	1	108	5	2,292
9801001055	US Goods in Chapter 85, NESOI, Returning after Exp	X	0	10,146	27	156	15	9,990
9801001063	Goods in Heading 8701 Returned after being Exported	X	0	72	9	72	0	0
9801001065	Goods in Heading 8703 Returned after being Exported	X	0	863	158	863	0	0
9801001067	Goods in Headings 8706-8708 Returning after Export	X	0	123	9	59	-	63
9801001069	Goods in Headings 8705 or 8709 Returning after Exp	X	0	6,528	610	6,528	0	0
9801001071	US Goods in Chapter 87, NESOI, Returning after Exp	X	0	49	6	47	-	3
9801001075	Goods in Headings 8801-8802 Returning after Export	X	0	40	0	0	-	40
9801001077	Goods in Headings 8803-8804 Returning after Export	X	0	3,234	-	146	6	3,088
9801001089	Goods in Chapter 89, Returned after being Exported	X	0	6	-	0	1	6
9801001090	US Goods in Chptr 90 Returned after being Exported	X	0	4,868	15	385	8	4,483
9801001092	Goods in Headings 9401-9403 Returning after Export	X	0	22	-	8	1	14
9801001094	US Goods in Chapter 94, NESOI, Returning after Exp	X	0	743	0	0	1	743
9801001095	Products of US Returned after being Export, NESOI	X	0	15,683	531	3,179	10	12,364
9801002500	Artcls Reimported which Duty was Paid	X	0	36	2	36	0	0
9801002600	Reimports of Exported Goods for Personal Use	X	0	14	0	0	-	14
9808008000	Articles for NASA and Artcls Imprtd for Intrnl Prg	X	0	436	0	0	-	436

Source: U.S. Trade with Puerto Rico and (FT85), U.S. Census Bureau
 HTSUSA = Harmonized Tariff Schedule of the United States Annotated
 See the explanation of statistics for information on coverage, definition of F.A.S. Export value, and sources of error in the data.
 A dash "-" represents zero or a derived measure that rounds to less than 0.1.
 Abbreviations for Units of Quantity: NO-Number X-No First Unit of Quantity

CHAPTER 20

TRANSPORTATION AND UTILITIES



Table 20-01 . Licensed Motor Vehicles, Guam: Fiscal Years 2009 to 2013

Type of License	2013	2012	2011	2010	2009
Total	112,450	111,091	109,842	108,218	105,727
Private	76,002	74,018	72,649	71,093	69,454
Taxicab	258	222	216	222	244
Cargo	26,275	26,478	26,560	26,693	26,031
Trailer	2,533	3,120	3,067	2,971	2,970
Cycle	2,769	2,855	2,987	2,893	2,828
Dealer	1,199	1,071	1,011	1,000	922
Bus	770	711	720	710	695
Equipment	219	225	251	227	239
Veterans	2,425	2,391	2,381	2,409	2,344

Source: Department of Revenue and Taxation, Government of Guam

Note: Private includes Handicapped and Personalized licenses.

Table 20-02 . Licensed Motor Vehicles, Guam: Fiscal Years 2003 to 2008

Type of License	2008	2007	2006	2005	2004	2003
Total	104,278	98,416	95,126	96,112	93,882	92,320
Private	69,388	65,062	62,706	63,631	62,007	61,104
Taxicab	273	293	320	348	317	344
Cargo	25,812	24,774	24,299	24,971	24,707	24,017
Trailer	2,888	2,680	2,376	2,344	2,420	2,407
Cycle	1,730	1,545	1,424	1,273	1,163	1,100
Dealer	1,000	975	917	726	549	535
Bus	680	665	655	644	612	618
Equipment	241	221	222	220	230	237
Veterans	2,266	2,201	2,207	1,955	1,877	1,958

Source: Department of Revenue and Taxation, Government of Guam

Note: Private includes Handicapped and Personalized licenses.

In 1999 a new category (Veterans) of registration was enacted.

Table 20-03 . Drivers Licenses Issued, Guam: Fiscal Years 2009 to 2013

Type	2013	2012	2011	2010	2,009
Total	30,612	34,995	26,523	30,680	34,968
New	9,259	9,521	9,499	10,684	10,074
Renewal	21,353	25,474	17,024	19,996	24,894

Source: Department of Revenue and Taxation, Government of Guam

Table 20-04 . Drivers Licenses Issued, Guam: Fiscal Years 2005 to 2008

Type	2008	2007	2006	2005
Total	37,942	30,129	36,235	40,566
New	11,858	8,102	12,114	10,854
Renewal	26,084	22,027	24,121	29,712

Source: Department of Revenue and Taxation, Government of Guam

Table 20-05 . Total Cargo Movements, Guam: Fiscal Years 2009 to 2013

Movement	2013	2012	2011	2010	2009
SURFACE					
Total	1,914.7	2,060.1	1,952.2	2,231.5	1,855.8
Unloaded ((Import)	1,304.1	1,228.1	1,272.4	1,326.0	1,213.4
Loaded (Export)	225.5	280.8	205.7	225.8	194.7
Transshipped	385.1	551.2	474.1	679.6	447.7
AIR					
Total	21,094	21,642	19,093	25,413	25,585
Unloaded ((Import)	15,685	14,218	13,253	17,529	16,539
Loaded (Export)	5,408	7,424	5,840	7,884	9,046

Source: Port Authority of Guam and the Guam International Airport Authority, Government of Guam.

Notes: Surface measures are in "Thousand Revenue Tons"; Air measures are in "Metric Tons".

Transshipped cargo is cargo that has been brought in by one vessel then transferred to another vessel and sent to another port. It should not be confused with loaded or unloaded cargo.

Table 20-06 . Total Cargo Movements, Guam: Fiscal Years 2003 to 2008

Movement	2008	2007	2006	2005	2004	2003
SURFACE						
Total	2,059.8	2,068.8	1,913.9	2,041.8	2,067.5	2,154.2
Unloaded ((Import)	1,269.6	1,226.3	1,139.2	1,170.2	1,132.5	1,305.4
Loaded (Export)	213.7	213.5	194.9	246.7	231.2	209.7
Transshipped	576.5	629.0	579.8	624.8	703.8	649.1
AIR						
Total	29,144	28,378	31,926	32,016	34,266	31,479
Unloaded ((Import)	17,528	15,380	16,904	17,917	18,837	17,587
Loaded (Export)	11,616	12,998	15,022	14,099	15,429	13,892

Source: Port Authority of Guam and the Guam International Airport Authority, Government of Guam.

Notes: Surface measures are in "Thousand Revenue Tons"; Air measures are in "Metric Tons".

Transshipped cargo is cargo that has been brought in by one vessel then transferred to another vessel and sent to another port. It should not be confused with loaded or unloaded cargo.

Table 20-07 . Passenger, Cargo, and Aircraft Movement Statistics, Guam: Fiscal Years 2009 to 2013

Movement	2013	2012	2011	2010 R	2009 R
PASSENGERS					
Arrivals	1,485,648	1,412,502	1,284,203	1,397,279	1,240,309
Departures	1,498,419	1,407,163	1,264,243	1,409,926	1,256,472
In Transit	405,117	322,450	175,181	338,456	287,192
CARGO					
Unloaded (Metric Tons)	15,685	14,218	13,253	17,529	16,539
Loaded (Metric Tons)	5,408	7,424	5,840	7,884	9,046
MAIL					
Incoming (Metric Tons)	5,025	6,841	4,313	4,394	4,725
Outgoing (Metric Tons)	1,046	1,896	1,134	1,807	1,119
AIRCRAFT MOVEMENTS					
Number	52,725	48,750	46,030	44,426	40,276
Gross Take Off Weight	325,721	3,296,664	2,787,086	3,169,573	3,017,815
AIRLINE FLIGHTS					
Avg Flights Per Week	1,013	937	885	854	775

Source: Guam International Airport Authority, Government of Guam.

Table 20-08 . Passenger, Cargo, and Aircraft Movement Statistics, Guam: Fiscal Years 2003 to 2008

Movement	2008 R	2007 R	2006	2005	2004	2003
PASSENGERS						
Arrivals	1,390,834	1,428,262	1,456,292	1,441,248	1,435,983	1,151,215
Departures	1,409,529	1,434,705	1,466,026	1,451,159	1,453,800	1,173,414
In Transit	403,196	375,351	274,185	179,043	196,404	211,704
CARGO						
Unloaded (Metric Tons)	17,528	15,380	16,904	17,917	18,837	17,587
Loaded (Metric Tons)	11,616	12,998	15,022	14,099	15,429	13,852
MAIL						
Incoming (Metric Tons)	4,111	4,525	4,182	3,996	3,576	2,986
Outgoing (Metric Tons)	1,104	1,209	1,369	1,668	1,700	788
AIRCRAFT MOVEMENTS						
Number	39,299	37,499	36,234	34,101	33,767	30,888
Gross Take Off Weight	3,322,467	3,465,883	3,310,798	3,108,577	3,239,847	3,008,642
AIRLINE FLIGHTS						
Avg Flights Per Week	756	721	697	655	646	552

Source: Guam International Airport Authority, Government of Guam.

Table 20-09 . Metered Water Consumption, Guam: Fiscal Years 2009 to 2013
[Millions of Gallons]

Water Consumption	2013	2012	2011	2010	2009
Total	6,265	5,796	5,992	6,394	5,979
Residential	3,643	3,254	3,470	3,664	3,454
Commercial & Government	2,493	2,454	2,446	2,629	2,438
Agriculture & Irrigation	130	88	76	101	87

Source: Guam Waterworks Authority, Government of Guam

Table 20-10 . Metered Water Consumption, Guam: Fiscal Years 2003 to 2008
[Millions of Gallons]

Water Consumption	2008	2007	2006	2005	2004	2003
Total	6,446	6,973	6,893	6,616	6,595	6,953
Residential	3,737	4,126	3,987	3,985	4,042	4,372
Commercial & Government	2,623	2,657	2,706	2,415	2,378	2,388
Agriculture & Irrigation	86	190	200	216	178	193

Source: Guam Waterworks Authority, Government of Guam

Table 20-11 . Water Meters in Service, Guam: Fiscal Years 2009 to 2013

Water Meters	2013	2012	2011	2010	2009
Total	41,659	41,316	40,939	40,810	39,691
Residential	38,271	37,969	37,653	37,568	36,571
Commercial & Government	3,022	3,009	2,980	2,950	2,858
Agriculture & Irrigation	367	338	306	292	262

Source: Guam Waterworks Authority, Government of Guam

Table 20-12 . Water Meters in Service, Guam: Fiscal Years 2003 to 2008

Water Meters	2008	2007	2006	2005	2004	2003
Total	39,073	38,555	37,703	37,817	38,252	38,103
Residential	35,946	34,961	34,178	34,171	34,516	34,110
Commercial & Government	2,844	2,900	2,836	2,885	2,916	3,160
Agriculture & Irrigation	283	694	689	761	820	833

Source: Guam Waterworks Authority, Government of Guam

Table 20-13 . Water Revenues, Guam: Fiscal Years 2009 to 2013
[Thousands of Dollars]

Water Revenues	2013	2012R	2011	2010	2009
Total	45,349	43,464	42,939	41,684	33,633
Residential	24,229	21,234	21,760	21,540	17,678
Commercial & Government	20,701	21,937	20,962	19,866	15,748
Agriculture & Irrigation	419	293	217	278	207

Source: Guam Waterworks Authority, Government of Guam

Table 20-14 . Water Revenues, Guam: Fiscal Years 2003 to 2008

[Thousands of Dollars]

Water Revenues	2008	2007	2006	2005	2004	2003
Total	34,737	32,003	29,236	28,859	24,823	23,627
Residential	18,242	16,630	15,656	16,014	14,283	13,002
Commercial & Government	16,293	14,985	13,204	12,423	10,224	10,321
Agriculture & Irrigation	202	388	376	422	316	304

Source: Guam Waterworks Authority, Government of Guam

Table 20-15 . Sewage Discharge, Guam: Fiscal Years 2009 to 2013

[Millions of Gallons]

Sewage Discharge	2013	2012	2011	2010	2009
Total	4,431	4,104	4,220	4,499	4,647
Residential	2,146	1,929	2,036	2,102	2,222
Commercial and Government	2,284	2,175	2,184	2,397	2,425

Source: Guam Waterworks Authority, Government of Guam

Table 20-16 . Sewage Discharge, Guam: Fiscal Years 2003 to 2008

[Millions of Gallons]

Sewage Discharge	2008	2007	2006	2005	2004	2003
Total	4,485	4,569	4,509	4,361	3,920	4,097
Residential	2,336	2,348	2,282	2,292	2,351	2,343
Commercial and Government	2,149	2,221	2,227	2,069	1,569	1,754

Source: Guam Waterworks Authority, Government of Guam

Table 20-17 . Customers with Sewage Services, Guam: Fiscal Years 2009 to 2013

Number of Customers	2013	2012	2011	2010	2009
Total	25,663	25,427	25,166	25,068	24,225
Residential	23,329	23,088	22,833	22,753	21,978
Commercial and Government	2,334	2,339	2,333	2,315	2,247

Source: Guam Waterworks Authority, Government of Guam

Table 20-18 . Customers with Sewage Services, Guam: Fiscal Years 2003 to 2008

Number of Customers	2008 R	2007	2006	2005	2004	2003
Total	23,771	23,287	22,577	22,501	22,018	21,209
Residential	21,521	21,027	20,377	20,260	19,755	18,841
Commercial and Government	2,250	2,260	2,200	2,241	2,263	2,368

Source: Guam Waterworks Authority, Government of Guam

Table 20-19 . Sewage Revenues, Guam: Fiscal Years 2009 to 2013
[Thousands of Dollars]

Sewage Revenues	2013	2012R	2011	2010	2009
Total	25,828	24,205	22,179	21,899	19,613
Residential	8,387	7,778	7,628	7,559	6,623
Commercial and Government	17,441	16,427	14,551	14,340	12,990

Source: Guam Waterworks Authority, Government of Guam

Table 20-20 . Sewage Revenues, Guam: Fiscal Years 2003 to 2008
[Thousands of Dollars]

Sewage Revenues	2008	2007	2006	2005	2004	2003
Total	17,018	15,562	14,742	14,503	13,177	12,979
Residential	6,256	6,176	5,820	5,862	5,926	5,983
Commercial and Government	10,762	9,386	8,922	8,641	7,251	6,996

Source: Guam Waterworks Authority, Government of Guam

Table 20-21 . Power Consumption, Guam: Fiscal Years 2009 to 2013
[Million Kilowatt Hours]

Power Consumption	2013	2012	2011	2010	2009
Total	1,566.4	1,563.5	1,617.8	1,637.7	1,624.2
Residential	462.2	459.5	487.2	487.0	471.4
Commercial & Government	744.0	748.3	760.6	778.0	783.0
Street and outdoor lighting	12.0	12.0	12.0	11.2	10.0
United States Navy	348.2	343.7	358.0	361.5	359.1

Source: Guam Power Authority, Government of Guam

Table 20-22 . Power Consumption, Guam: Fiscal Years 2003 to 2008
[Million Kilowatt Hours]

Power Consumption	2008	2007	2006	2005	2004	2003
Total	1,634.7	1,634.6	1,669.0	1,641.0	1,588.8	1,456.7
Residential	472.7	485.9	495.2	502.9	495.6	461.5
Commercial & Government	810.0	807.9	819.3	800.3	793.9	691.7
Street and outdoor lighting	10.2	10.5	10.6	10.8	10.8	13.1
United States Navy	341.8	330.3	343.9	327	288.5	290.4

Source: Guam Power Authority, Government of Guam

Table 20-23 . Power Users, Guam: Fiscal Years 2009 to 2013

Power Users	2013	2012	2011	2010	2009
Total	48,597	48,519	47,971	47,333	46,490
Residential	41,708	41,612	41,255	40,633	39,863
Commercial & Government	6,159	6,169	5,954	5,915	5,870
Street and outdoor lighting	729	737	761	784	756
United States Navy	1	1	1	1	1

Source: Guam Power Authority, Government of Guam

Table 20-24 . Power Users, Guam: Fiscal Years 2003 to 2008

Power Users	2008	2007	2006	2005	2004	2003
Total	45,662	45,060	44,728	45,862	45,636	45,817
Residential	39,097	38,464	37,709	37,886	37,736	37,947
Commercial & Government	5,854	5,849	5,931	5,975	5,979	6,026
Street and outdoor lighting	710	746	1,087	2,000	1,920	1,843
United States Navy	1	1	1	1	1	1

Source: Guam Power Authority, Government of Guam

Table 20-25 . Power Revenues, Guam: Fiscal Years 2009 to 2013

[Thousands of Dollars]

Power Revenues	2013	2012	2011	2010	2009
Total	449,029	438,112	391,875	364,890	388,004
Residential	125,932	122,259	112,320	101,892	103,972
Commercial & Government	230,729	222,643	201,101	188,013	197,414
Street and outdoor lighting	7,469	7,177	6,561	5,862	5,244
United States Navy	84,899	86,033	71,893	69,123	81,374

Source: Guam Power Authority, Government of Guam

Table 20-26 . Power Revenues, Guam: Fiscal Years 2003 to 2008

[Thousands of Dollars]

Power Revenues	2008	2007	2006	2005	2004	2003
Total	368,957	305,869	288,525	244,991	225,748	190,536
Residential	101,513	85,135	79,563	69,538	64,545	54,046
Commercial & Government	194,720	164,502	153,854	131,872	124,040	100,754
Street and outdoor lighting	5,178	4,830	4,686	4,521	4,050	4,172
United States Navy	67,546	51,402	50,422	39,060	33,113	31,564

Source: Guam Power Authority, Government of Guam

Table 20-27 . Average Residential Power Consumption and Revenue, Guam: Fiscal Years 2009 to 2013

Residential Power	2013	2012	2011	2010	2009
KWH Consumption per Customer	11,082	11,042	11,809	11,985	11,826
Revenue per KWH (Cents)	0.2725	0.2661	0.2305	0.2092	0.2206
Revenue per Customer (\$)	3,019	2,938	2,723	2,508	2,608

Source: Guam Power Authority, Government of Guam

Table 20-28 . Average Residential Power Consumption and Revenue, Guam: Fiscal Years 2003 to 2008

Residential Power	2008	2007	2006	2005	2004	2003
KWH Consumption per Customer	12,090	12,633	13,132	13,274	13,133	12,162
Revenue per KWH (Cents)	0.2148	0.1752	0.1607	0.1383	0.1302	0.1171
Revenue per Customer (\$)	2,596	2,213	2,110	1,835	1,710	1,424

Source: Guam Power Authority, Government of Guam

Table 20-29 . Actual Fuel Sales by Type of Petroleum, Guam: 2003 to 2013
 [Thousands of Gallons]

Type of Petroleum	2013	2012	2011	2010	2007	2006	2005 R	2004	2003
Total	116,408.2	114,732.1	107,140.3	109,485.4	123,694.1	122,934.1	96,183.1	142,368.7	151,656.4
Unleaded regular gasoline	39,932.8	40,435.0	40,805.4	41,095.3	39,193.3	38,433.0	28,395.7	37,235.2	37,989.3
Unleaded midgrade motor gasoline	300.0	298.0	313.0	204.0	0.0	0.0	0.0	0.0	0.0
Premium gasoline	4,465.4	4,231.0	4,502.2	4,962.8	4,984.6	4,890.9	4,113.4	6,118.2	6,468.1
No. 1 distillate	0.0	0.0	0.0	0.0	0.0	7.0	6.0	12.0	12.0
No. 2 diesel oil	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25,469.7	37,286.0
No. 2 diesel oil <5% sulfur	16,808.2	15,116.1	14,082.3	14,105.6	21,263.4	22,271.5	23,066.4	16,486.0	15,722.0
Aviation gasoline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	22.0
Kerosene-type jet fuel	50,787.4	50,416.3	43,212.6	44,812.2	53,600.0	52,630.9	37,131.7	51,861.3	49,436.2
Residual fuel oil	0.0	0.0	0.0	0.0	0.0	0.0	0.0	508.4	269.6
Propane, Consumer grade	4,114.5	4,235.6	4,224.8	4,305.5	4,652.8	4,700.8	3,469.9	4,653.9	4,451.2

Source: Guam Energy Office, Government of Guam

The fuel sales of petroleum in 2005 decreased due to Guam Power Authority contracting out fuel for its operation.

R=revised

Note: Data for 2008 and 2009 not reported.

CHAPTER 21

VISITORS



Table 21-01 . Air Visitor Arrivals by Country of Residence, Guam: Calendar Years 2009 to 2013

Country	2013	2012	2011	2010	2009
Total	1,328,761	1,298,641	1,150,201	1,187,831	1,044,491
Japan	893,118	929,229	824,005	893,716	825,129
United States	58,582	62,618	61,348	61,381	55,525
CNMI/ Micronesia	29,810	31,357	33,184	32,521	31,927
Taiwan	48,653	49,144	45,086	31,320	22,088
Philippines	10,920	10,483	10,097	12,358	11,581
Korea	245,655	182,829	149,076	134,692	82,978
Hong Kong	8,857	8,609	8,903	6,890	2,872
Other	33,166	24,372	18,502	14,953	12,391
Percent	100.0	100.0	100.0	100.0	100.0
Japan	67.2	71.6	71.6	75.2	79.0
United States	4.4	4.8	5.3	5.2	5.3
CNMI/ Micronesia	2.2	2.4	2.9	2.7	3.1
Taiwan	3.7	3.8	3.9	2.6	2.1
Philippines	0.8	0.8	0.9	1.0	1.1
Korea	18.5	14.1	13.0	11.3	7.9
Hong Kong	0.7	0.7	0.8	0.6	0.3
Other	2.5	1.9	1.6	1.3	1.2

Source: Guam Visitors Bureau, Government of Guam.

CNMI/Micronesia = Commonwealth of the Northern Mariana Islands/Micronesia

Note: Civilian and Military Air Arrivals

Table 21-02 . Air Visitor Arrivals by Country of Residence, Guam: Calendar Years 2003 to 2008

Country	2008	2007	2006	2005	2004	2003
Total	1,091,907	1,180,416	1,183,943	1,184,928	1,120,676	857,432
Japan	849,831	931,079	952,687	955,245	906,106	659,593
United States	52,797	49,590	44,226	45,859	46,159	41,225
CNMI/ Micronesia	30,315	29,939	29,860	30,690	32,435	31,927
Taiwan	22,592	21,819	16,729	23,386	24,157	18,673
Philippines	10,867	8,743	8,152	7,051	7,066	6,470
Korea	110,548	122,747	117,026	109,335	89,924	87,341
Hong Kong	4,270	6,224	6,123	4,518	5,156	4,620
Other	10,687	10,275	9,140	8,844	9,673	7,583
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Japan	77.8	78.9	80.5	80.6	80.9	76.9
United States	4.8	4.2	3.7	3.9	4.1	4.8
CNMI/ Micronesia	2.8	2.5	2.5	2.6	2.9	3.7
Taiwan	2.1	1.8	1.4	2.0	2.2	2.2
Philippines	1.0	0.7	0.7	0.6	0.6	0.8
Korea	10.1	10.4	9.9	9.2	8.0	10.2
Hong Kong	0.4	0.5	0.5	0.4	0.5	0.5
Other	1.0	0.9	0.8	0.7	0.9	0.9

Source: Guam Visitors Bureau, Government of Guam.

CNMI/Micronesia = Commonwealth of the Northern Mariana Islands/Micronesia

Note: Civilian and Military Air Arrivals

Table 21-03 . Monthly Visitor Arrivals, Air and Sea, Guam: 2009 to 2013

Month	Calendar Year					Annual Change			
	2013	2012	2011	2010	2009	2013	2011-12	2010-11	2009-10
Air and sea arrivals	1,333,960	1,304,378	1,159,152	1,196,523	1,052,871	2.3	12.5	(3.1)	13.6
January	116,558	116,588	109,026	103,262	98,298	(0.0)	6.9	5.6	5.0
February	121,852	112,129	110,690	109,321	93,455	8.7	1.3	1.3	17.0
March	136,637	126,376	108,702	109,797	100,940	8.1	16.3	(1.0)	8.8
April	91,478	87,806	70,894	82,756	80,706	4.2	23.9	(14.3)	2.5
May	86,170	82,540	70,351	88,492	71,897	4.4	17.3	(20.5)	23.1
June	99,150	94,948	75,686	85,635	60,100	4.4	25.4	(11.6)	42.5
July	111,307	111,970	99,514	110,808	97,650	(0.6)	12.5	(10.2)	13.5
August	134,355	131,988	120,561	120,149	103,577	1.8	9.5	0.3	16.0
September	108,635	108,842	100,433	106,515	92,126	(0.2)	8.4	(5.7)	15.6
October	101,790	104,334	90,266	88,542	78,311	(2.4)	15.6	1.9	13.1
November	107,480	109,133	99,345	94,454	81,928	(1.5)	9.9	5.2	15.3
December	118,548	117,724	103,684	96,792	93,883	0.7	13.5	7.1	3.1
Air arrivals	1,328,761	1,298,641	1,150,201	1,187,831	1,044,491	2.3	12.9	(3.2)	13.7
January	116,094	116,136	109,022	103,049	97,673	(0.0)	6.5	5.8	5.5
February	121,824	112,115	110,656	106,022	93,220	8.7	1.3	4.4	13.7
March	135,999	125,318	105,238	109,156	97,513	8.5	19.1	(3.6)	11.9
April	89,408	87,470	68,666	80,521	78,316	2.2	27.4	(14.7)	2.8
May	86,095	82,230	69,759	88,246	71,649	4.7	17.9	(20.9)	23.2
June	99,113	94,920	75,650	85,563	60,053	4.4	25.5	(11.6)	42.5
July	111,231	111,890	99,482	110,658	97,439	(0.6)	12.5	(10.1)	13.6
August	134,256	131,952	120,456	119,932	103,545	1.7	9.5	0.4	15.8
September	108,585	108,728	100,396	106,472	91,874	(0.1)	8.3	(5.7)	15.9
October	100,649	102,330	87,979	88,505	78,192	(1.6)	16.3	(0.6)	13.2
November	107,431	108,900	99,294	94,206	81,798	(1.3)	9.7	5.4	15.2
December	118,076	116,652	103,603	95,501	93,219	1.2	12.6	8.5	2.4
Sea arrivals	5,199	5,737	8,951	8,692	8,380	(9.4)	(35.9)	3.0	3.7
January	464	452	4	213	625	2.7	11,200.0	(98.1)	(65.9)
February	28	14	34	3,299	235	100.0	(58.8)	(99.0)	1,303.8
March	638	1,058	3,464	641	3,427	(39.7)	(69.5)	440.4	(81.3)
April	2,070	336	2,228	2,235	2,390	516.1	(84.9)	(0.3)	(6.5)
May	75	310	592	246	248	(75.8)	(47.6)	140.7	(0.8)
June	37	28	36	72	47	32.1	(22.2)	(50.0)	53.2
July	76	80	32	150	211	(5.0)	150.0	(78.7)	(28.9)
August	99	36	105	217	32	175.0	(65.7)	(51.6)	578.1
September	50	114	37	43	252	(56.1)	208.1	(14.0)	(82.9)
October	1,141	2,004	2,287	37	119	(43.1)	(12.4)	6,081.1	(68.9)
November	49	233	51	248	130	(79.0)	356.9	(79.4)	90.8
December	472	1,072	81	1,291	664	(56.0)	1,223.5	(93.7)	94.4

Source: Guam Visitors Bureau, Government of Guam

Note: Air Arrivals includes Civilian and Military

Numbers in parentheses () denote negative.

Table 21-04 . Visitor Arrivals by Month and Country of Residence, Guam: Calendar Year 2013

Month of Arrival	Total	Japan	United States	CNMI/ Micronesia	Taiwan	Philippines	Korea	Hong Kong	Other
Total	1,328,761	893,118	58,582	29,810	48,653	10,920	245,655	8,857	33,166
January	116,094	78,841	4,873	2,024	3,362	500	22,962	886	2,646
February	121,824	85,993	4,521	2,193	4,552	538	18,979	671	4,377
March	135,999	105,280	4,885	2,316	3,212	961	16,327	696	2,322
April	89,408	59,635	5,436	2,044	3,031	952	15,254	578	2,478
May	86,095	53,108	4,470	2,390	3,443	1,178	18,513	692	2,301
June	99,113	62,077	5,037	2,712	5,078	810	20,384	839	2,176
July	111,231	69,774	5,573	3,185	5,946	889	22,292	600	2,972
August	134,256	94,891	4,977	3,418	4,156	779	23,168	565	2,302
September	108,585	73,493	4,996	2,109	4,949	725	19,689	629	1,995
October	100,649	66,874	3,794	2,059	4,107	1,206	19,247	648	2,714
November	107,431	67,357	4,941	2,660	2,996	1,297	23,967	947	3,266
December	118,076	75,795	5,079	2,700	3,821	1,085	24,873	1,106	3,617

Source: Guam Visitors Bureau, Government of Guam.

CNMI/Micronesia = Commonwealth of the Northern Mariana Islands/Micronesia

Note: Civilian and Military Air Arrivals

Table 21-05 . Visitor Arrivals by Month and Country of Residence, Guam: Calendar Year 2012

Month of Arrival	Total	Japan	United States	CNMI/ Micronesia	Taiwan	Philippines	Korea	Hong Kong	Other
Total	1,298,641	929,229	62,618	31,357	49,144	10,483	182,829	8,609	24,372
January	116,136	80,638	4,991	2,162	7,015	463	16,507	747	3,613
February	112,115	84,870	4,876	2,004	3,816	527	13,651	692	1,679
March	125,318	99,541	5,840	2,705	3,255	767	10,751	622	1,837
April	87,470	61,077	4,969	2,338	3,963	1,219	11,480	605	1,819
May	82,230	55,457	5,881	2,708	3,196	1,240	11,613	647	1,488
June	94,920	64,018	5,343	3,402	4,001	794	15,118	632	1,612
July	111,890	76,745	5,565	3,224	5,536	767	17,466	648	1,939
August	131,952	97,982	4,682	3,154	4,541	658	18,106	606	2,223
September	108,728	79,900	6,693	2,170	3,646	816	12,855	630	2,018
October	102,330	70,612	4,614	2,564	3,688	1,419	16,122	746	2,565
November	108,900	77,659	4,659	2,488	2,951	835	17,696	999	1,613
December	116,652	80,730	4,505	2,438	3,536	978	21,464	1,035	1,966

Source: Guam Visitors Bureau, Government of Guam.

CNMI/Micronesia = Commonwealth of the Northern Mariana Islands/Micronesia

Note: Civilian and Military Air Arrivals

Table 21-06 . Visitors, Rooms Available, and Occupancy Taxes Collected, Guam: 2009 to 2013

Characteristic	2013	2012	2011	2010	2009
Visitors	1,333,960	1,304,378	1,159,152	1,196,523	1,052,871
Rooms Available	8,443	8,285	8,844	8,719	8,606
Visitors/room	158.0	157.4	131.1	137.2	122.3
Occupancy Taxes (\$Millions)	29.7	27.1	23.0	22.2	19.4

Source: Guam Visitors Bureau, Government of Guam.

Note: Visitors reflect Air and Sea Arrivals

Table 21-07 . Visitors, Rooms Available, and Occupancy Taxes Collected, Guam: 2003 to 2008

Characteristic	2008	2007	2006	2005	2004	2003
Visitors	1,140,499	1,224,894	1,211,674	1,227,587	1,159,881	909,506
Rooms Available	9,259	9,429	9,113	9,236	8,555	8,915
Visitors/room	123.2	129.9	133.0	132.9	135.6	102.0
Occupancy Taxes (\$Millions)	21.4	21.2	20.1	19.2	17.9	13.4

Source: Guam Visitors Bureau, Government of Guam.

Note: Visitors reflect Air and Sea Arrivals

Table 21-08 . Monthly Hotel Occupancy Rate, Guam: 2003 to 2013

Month	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
January	87	86	75	75	69	72	74	70	71	59	55
February	91	90	87	75	74	81	82	72	72	66	68
March	88	89	76	74	64	66	74	67	64	57	55
April	69	69	59	57	54	59	59	54	56	49	47
May	59	61	58	64	51	61	56	56	57	52	45
June	67	72	56	64	41	60	63	55	53	55	40
July	75	79	74	79	62	65	69	61	66	60	49
August	85	65	83	87	68	68	80	63	71	68	57
September	74	86	78	82	59	61	64	50	65	64	63
October	60	79	67	62	56	53	62	51	60	54	51
November	72	84	72	64	59	57	64	60	65	54	60
December	75	88	76	65	64	64	65	58	59	60	53

Source: Guam Hotel and Restaurant Association

Note: Weighted Average Occupancy. Weighted Average Occupancy is calculated by the sum of room nights sold by total number of rooms available for sale by reporting hotels.

Table 21-09 . Monthly Hotel Room Rate, Guam: 2003 to 2013

Month	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
January	136	131	118	117	114	120	123	113	109	110	103
February	132	116	106	104	103	112	114	99	107	101	100
March	133	117	106	108	106	113	107	107	109	97	97
April	129	117	111	105	105	115	112	102	107	102	96
May	132	121	116	113	109	113	110	107	112	104	91
June	120	109	104	99	96	104	95	99	96	91	85
July	137	125	121	112	107	120	111	104	105	107	95
August	165	156	151	136	129	141	133	128	122	126	120
September	123	119	107	104	102	105	100	95	94	97	84
October	123	114	105	105	98	103	102	100	96	95	91
November	123	113	106	105	98	108	105	100	100	93	94
December	153	140	127	122	123	132	122	114	109	108	112

Source: Guam Hotel and Restaurant Association

Note: Weighted Average Room Rate. Weighted Average Room Rate is calculated by the sum of all room sales divided by the sum of all room nights sold by reporting hotels.

Table 21-10.01 . Hotel Occupancy Taxes Collected, Guam: 2009 to 2013
[U.S. Dollars]

Month	2013	2012	2011	2010	2009
Total	29,680,289	27,102,727	22,961,598	22,161,496	19,390,978
January	2,624,702	2,703,695	2,021,235	1,956,667	1,856,616
February	2,832,715	2,697,698	2,416,005	2,154,983	2,000,489
March	2,629,476	2,292,826	2,304,935	1,966,820	1,763,475
April	2,705,727	2,424,740	2,062,094	1,910,006	1,751,673
May	1,965,833	1,710,483	1,512,830	1,392,834	1,324,195
June	1,894,239	1,737,014	1,554,242	1,559,729	1,235,752
July	2,057,587	1,785,387	1,304,006	1,624,499	1,201,337
August	2,544,554	2,214,837	1,980,408	1,980,482	1,622,793
September	3,313,955	3,498,639	2,816,687	2,709,545	2,200,785
October	2,987,874	2,229,314	1,813,320	1,995,271	1,451,511
November	2,394,048	1,959,840	1,531,689	1,248,525	1,490,652
December	1,729,579	1,848,254	1,644,147	1,662,135	1,491,700

Sources: Department of Revenue and Taxation and Department of Administration, Government of Guam

Table 21-10.02 . Hotel Occupancy Taxes Collected, Guam: 2003 to 2008
[U.S. Dollars]

Month	2008	2007	2006	2005	2004	2003
Total	21,408,682	21,241,538	20,065,672	19,167,583	17,859,367	13,353,130
January	2,171,613	1,802,916	1,719,904	1,537,620	1,545,317	948,182
February	2,230,706	2,122,069	1,998,222	1,729,546	1,688,566	1,019,012
March	1,839,584	1,903,327	1,609,353	1,732,082	1,522,705	1,330,233
April	1,887,701	1,900,364	1,883,714	1,816,632	1,569,545	1,118,129
May	1,599,861	1,675,661	1,401,261	1,403,783	1,208,244	825,219
June	1,720,492	1,511,930	1,378,819	1,571,418	1,321,499	899,977
July	1,454,973	1,400,379	1,391,256	1,369,413	1,175,995	680,000
August	1,848,030	1,846,860	1,871,762	1,684,614	1,610,290	1,055,909
September	2,417,626	2,654,296	2,590,870	2,085,469	2,146,808	1,611,768
October	1,397,577	1,319,123	1,327,079	1,374,610	1,503,869	1,281,615
November	1,338,696	1,515,288	1,369,205	1,361,603	1,317,843	1,164,963
December	1,501,823	1,589,324	1,524,227	1,500,793	1,248,686	1,418,123

Sources: Department of Revenue and Taxation and Department of Administration, Government of Guam

Table 21-11 . Visitor Accommodations Inventory, Guam: 2003 to 2013

[Number of Rooms]

Establishment	Year opened	Location	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Alupang Beach Towers	1993	Tamuning	144	144	144	144	144	144	144	144	70	70	70
Aston Inn on the Bay	1989	Agat	70	70	70	70	70	70	70	70	70	70	70
Days Inn Hotel Guam	2005	Tamuning	46	46	46	46	46	46	46	46	46	...	...
Fiesta Resort Hotel 1/	2005	Tumon	318	318	318	318	318	318	318	318	318	...	...
Garden Villa Hotel	1985	Tumon	90	90	90	60	60	60	60	60	60	60	60
Grand Plaza Hotel	1997	Tumon	124	124	124	124	124	124	124	124	128	128	128
Guam Airport Hotel	1996	Tamuning	50	50	50	50	50	50	50	50	51	51	51
Guam Aurora Resort Villa & Spa 2/	2008	Tumon	148	148	148	223	...	148	...	...	...	...	...
Guam Marriott Resort	2001	Tumon	436	436	436	436	436	436	436	436	436	436	436
Guam Plaza Hotel	1983	Tumon	505	505	505	500	500	510	510	510	365	365	365
Guam Reef Hotel	1994	Tumon	460	460	460	444	444	444	444	444	460	460	460
Hilton Guam Resort & Spa	1972	Tumon	658	658	658	667	667	667	667	682	587	587	587
Holiday Resort Guam	1996	Tumon	229	229	229	252	252	252	252	251	251	251	251
Hotel Nikko Guam	1992	Tumon	492	492	492	492	492	492	492	492	492	492	492
Hotel Santa Fe	1990	Tamuning	112	112	112	108	108	108	108	108	108	...	...
Hyatt Regency Hotel	1993	Tumon	455	455	455	455	455	455	455	455	455	455	455
Ladera Tower	1997	Mangilao	218	218	218	218	48	48	48	48	50	50	50
Leo Palace Resort	1993	Yona	435	435	435	625	625	625	625	625	600	600	600
Bayview Guam	1998	Tumon	148	148	148	148	148	148	148	148	148	148	148
Oceanview Guam	2001	Tumon	191	191	191	191	191	191	191	191	191	191	191
Onward Agana Beach Resort	1992	Tamuning	430	430	430	430	430	430	430	430	286	286	286
Outrigger Guam Resort	1999	Tumon	600	600	600	600	600	600	600	600	600	600	600
Pacific Bay Hotel 3/	2007	Tumon	132	132	132	132	132	132	132	...	...	...	...
Pacific Islands Club	1980	Tumon	793	793	793	790	790	793	793	793	793	793	793
Palmridge Inn 6/	2011	Barrigada	64	64	64	...	...	...	...	...	...	...	...
PIA Marine Hotel	1992	Upper Tumon	202	202	202	202	202	202	202	202	202	202	202
PIA Resort Hotel	1990	Tumon	101	101	101	101	101	101	101	101	101	101	101
Ramada Hotel & Suites 4/	2008	Tamuning	141	141	141	142	142	...	...	...	...	...	...
Royal Orchid Guam	1996	Tumon	200	200	200	203	203	203	203	203	203	203	203
Santa Fe on the Bay	1998	Tamuning	105	105	105	108	108	110	110	108	69	69	...
Sheraton Laguna Guam 5/	1991	Tamuning	318	318	318	311	311	311	311	...	...	...	...
Starts Guam Resort Hotel	1992	Dededo	62	62	62	62	62	62	62	62	62	62	62
Tamuning Plaza Hotel	1998	Tamuning	66	66	66	65	65	65	65	65	112	112	112
Tumon Bay Capital Hotel	1992	Tumon	62	62	62	62	62	62	62	62	62	62	62
Verona Resort & Spa	2013	Tumon	256	...	...	...	...	...	...	...	...	...	...
Westin Resort Guam	1996	Tumon	432	432	432	432	432	432	432	432	436	436	436

Source: Guam Visitors Bureau Research Department, Guam Visitors Bureau

- 1/ Formerly the Guam Dai Ichi Hotel
2/ Formerly the Hotel Okura Guam
3/ Formerly the Holiday Plaza Hotel
4/ Formerly the Imperial Suites Hotel
5/ Formerly the Palace Hotel Guam
6/ Formerly Days Inn Guam, Barrigada

Note: Guam Aurora Resort Villa & Spa closed temporarily in 2009.

Symbol "..." indicate not applicable

Table 21-12 . Seat Capacity by Market, Guam: 2006 to 2013

Market	Total	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
Japan													
2013	1,283,434	112,850	106,921	134,858	103,708	98,676	92,545	103,349	131,519	106,307	97,347	90,540	104,814
2012	1,371,842	110,824	111,796	131,703	105,561	109,278	98,708	110,816	134,675	124,361	104,447	104,544	125,129
2011	1,201,147	111,290	100,108	125,706	80,632	78,770	73,274	94,075	118,195	101,650	98,698	98,849	119,900
2010	1,333,239	120,593	110,012	121,878	113,327	108,098	106,723	117,149	124,627	117,859	96,515	94,445	102,013
2009	1,247,436	106,751	94,560	107,063	91,692	98,118	93,551	107,764	115,477	103,364	102,210	102,234	124,652
2008	1,254,087	107,864	99,336	106,126	100,360	104,738	102,249	104,856	112,391	102,995	103,199	100,578	109,395
2007	1,284,425	115,660	102,488	109,855	105,431	110,664	103,325	107,364	116,885	104,962	103,281	99,376	105,134
2006	1,278,700	111,522	95,870	109,927	102,704	109,836	102,601	109,330	113,555	108,554	104,857	101,923	108,021
Korea													
2013	322,612	34,380	34,805	26,241	20,281	21,640	21,359	24,426	27,999	22,699	23,493	31,032	34,257
2012	247,095	19,355	16,801	16,520	16,062	16,395	18,006	22,469	24,929	19,849	24,228	23,400	29,081
2011	200,457	17,294	15,553	14,756	14,146	15,948	15,621	20,319	22,670	15,248	14,756	15,986	18,160
2010	176,478	12,853	10,804	9,176	10,860	16,268	14,280	20,341	21,215	15,932	15,525	14,280	14,944
2009	126,121	12,369	10,752	9,321	8,880	9,176	8,880	12,945	14,741	8,880	9,176	10,275	10,726
2008	158,215	17,156	15,879	9,331	9,632	13,545	12,341	15,077	19,610	12,943	13,023	9,030	10,648
2007	168,019	20,983	16,856	10,836	11,137	12,040	11,438	17,845	22,341	12,040	11,438	9,030	12,035
2006	156,868	19,184	13,150	14,513	12,161	15,108	9,301	16,982	16,736	9,331	10,234	9,030	11,138
Taiwan													
2013	63,407	5,517	6,074	4,719	4,614	4,572	5,420	7,460	4,977	5,320	5,013	4,708	5,013
2012	71,101	9,228	5,835	4,912	5,526	5,526	5,265	8,660	6,654	5,013	4,708	4,761	5,013
2011	55,973	4,717	4,097	2,745	2,440	3,204	4,738	8,846	6,248	4,456	5,013	5,013	4,456
2010	37,770	2,745	4,017	2,440	2,440	2,745	2,745	5,981	3,982	2,745	2,745	2,440	2,745
2009	33,982	4,355	2,611	2,763	2,763	2,763	2,456	2,763	2,763	2,763	2,456	2,763	2,763
2008	29,998	2,170	3,133	1,395	1,395	1,395	2,635	4,185	2,945	2,456	2,763	2,763	2,763
2007	28,741	2,635	5,491	1,240	1,395	1,395	2,790	4,805	2,635	1,860	1,860	1,240	1,395
2006	26,383	4,279	2,109	1,395	1,395	1,705	2,480	2,790	1,395	1,240	2,480	2,325	2,790
Hong Kong													
2013	28,055	1,395	1,240	1,395	2,480	2,480	2,790	2,635	2,790	2,635	2,790	2,635	2,790
2012	16,120	1,395	1,240	1,395	1,240	1,395	1,395	1,395	1,240	1,395	1,395	1,240	1,395
2011	30,077	1,395	1,240	2,248	3,267	3,267	2,968	3,267	3,267	1,395	3,256	3,112	1,395
2010	11,935	0	0	0	1,395	1,240	1,240	1,395	1,395	1,240	1,395	1,395	1,240
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	9,455	1,395	1,240	1,395	1,395	1,395	1,240	1,395	0	0	0	0	0
2007	16,120	1,395	1,240	1,395	1,240	1,395	1,395	1,395	1,240	1,395	1,395	1,240	1,395
2006	16,120	1,395	1,240	1,240	1,395	1,395	1,240	1,395	1,395	1,395	1,395	1,240	1,395
Philippines													
2013	132,627	11,337	10,250	11,337	11,026	11,182	11,027	11,337	11,337	10,716	11,181	10,870	11,027
2012	132,309	11,027	10,560	11,025	10,716	11,025	11,182	11,027	10,870	12,110	11,337	10,560	10,870
2011	127,240	10,740	9,820	10,745	10,745	10,585	10,290	11,210	10,740	10,285	10,895	10,590	10,595
2010	117,820	9,660	8,580	9,500	9,820	10,275	9,660	10,280	9,965	9,515	10,145	9,680	10,740
2009	111,390	9,505	8,580	9,495	9,195	9,500	9,190	9,350	9,495	9,040	9,505	9,190	9,345
2008	111,850	9,500	8,735	9,650	9,195	9,195	9,345	9,500	9,345	9,345	9,195	9,345	9,500
2007	110,785	9,345	8,425	9,195	9,195	9,500	9,040	9,505	9,195	9,345	9,500	8,890	9,650
2006	104,510	9,055	7,515	9,215	9,520	9,370	9,060	9,520	8,125	7,975	8,125	7,820	9,210
Australia													
2013	15,810	1,085	1,240	1,395	1,395	1,240	1,240	1,395	1,395	1,395	1,240	1,395	1,395
2012	13,020	1,116	992	1,116	1,116	992	1,116	1,116	1,116	992	1,116	1,116	1,116
2011	24,769	1,984	1,860	2,852	1,240	1,116	992	1,612	2,232	3,627	2,511	2,232	2,511
2010	26,350	2,635	2,480	2,480	2,945	2,480	1,240	2,790	2,790	2,015	1,395	1,240	1,860
2009	28,060	1,395	1,240	1,240	2,790	2,635	2,790	2,790	2,635	2,480	2,795	2,790	2,480
2008	16,300	1,240	1,395	1,395	1,420	1,395	1,395	1,240	1,395	1,395	1,395	1,240	1,395
2007	15,965	1,395	1,240	1,395	1,240	1,240	1,395	1,395	1,395	1,240	1,395	1,395	1,240
2006	19,685	1,395	1,240	1,395	1,860	2,170	2,015	1,860	1,860	1,860	1,395	1,240	1,395

Source: Guam Visitors Bureau

Table 21-13 . Place of Residence by Arrival Status, Guam: January to December 2013

Country	Total	Total Visitors	Visitors to Guam	Visitors to Guam			Day/overnight trip to another island	Transit	Non-visitor	Other Crew
				Over-nighters	Day Trip	Military Crew				
Total	1,618,349	1,369,886	1,328,761	1,326,300	2,346	115	9,930	31,195	166,743	81,720
Japan	917,433	904,009	893,118	892,991	117	10	925	9,966	1,690	11,734
Korea	265,948	247,352	245,655	245,584	71	0	613	1,084	1,198	17,398
Taiwan	53,407	49,704	48,653	48,630	23	0	488	563	257	3,446
China	12,805	12,156	11,225	11,154	71	0	176	755	175	474
Guam	181,878	591	0	0	0	0	0	591	152,133	29,154
United States	74,924	56,660	48,836	48,404	344	88	2,162	5,662	6,686	11,578
Hawaii	17,433	11,828	9,746	9,679	64	3	608	1,474	638	4,967
CNMI	21,318	20,076	16,154	15,436	718	0	1,533	2,389	1,011	231
Palau	4,696	4,080	2,935	2,770	165	0	420	725	187	429
FSM	15,280	14,071	9,842	9,661	181	0	1,620	2,609	1,095	114
RMI	1,497	1,462	879	874	5	0	183	400	14	21
Philippines	14,814	13,140	10,920	10,856	63	1	330	1,890	1,081	593
Australia	4,371	4,239	3,339	3,050	281	8	103	797	69	63
Canada	1,330	1,289	1,096	1,087	9	0	22	171	12	29
Europe	2,996	2,713	2,131	2,063	67	1	111	471	52	231
Hong Kong	9,487	9,397	8,857	8,810	47	0	98	442	51	39
Thailand	874	449	396	392	4	0	15	38	13	412
Vietnam	129	121	101	101	0	0	6	14	6	2
Russia	8,741	8,469	8,084	8,035	49	0	156	229	37	235
Other Countries	8,988	8,080	6,794	6,723	67	4	361	925	338	570

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Civilian and Military Air Arrivals

Table 21-14 . Place of Residence by Arrival Status, Guam: January to December 2012

Country	Total	Total Visitors	Visitors to Guam	Visitors to Guam			Day/overnight trip to another island	Transit	Non-visitor	Other Crew
				Over-nighters	Day Trip	Military Crew				
Total	1,573,505	1,323,109	1,298,641	1,295,286	2,608	747	9,807	14,661	171,491	78,905
Japan	948,168	935,052	929,229	928,771	204	254	1,115	4,708	1,746	11,370
Korea	200,073	184,447	182,829	182,771	55	3	484	1,134	1,354	14,272
Taiwan	52,984	50,008	49,144	49,126	18	-	384	480	284	2,692
China	10,225	9,446	8,939	8,859	77	3	213	294	182	597
Guam	187,707	1,145	-	-	-	-	-	1,145	156,213	30,349
United States	74,232	55,506	51,321	50,568	389	364	2,238	1,947	6,826	11,900
Hawaii	18,271	12,247	11,297	11,164	69	64	630	320	640	5,384
CNMI	21,376	19,733	16,717	15,963	754	-	1,592	1,424	1,182	461
Palau	4,760	4,248	3,419	3,202	217	-	518	311	175	337
FSM	14,443	13,018	10,069	9,863	206	-	1,505	1,444	1,246	179
RMI	1,519	1,483	1,152	1,148	4	-	174	157	23	13
Philippines	12,459	11,081	10,483	10,394	89	-	275	323	1,008	370
Australia	4,261	4,076	3,763	3,432	317	14	119	194	56	129
Canada	949	912	814	804	10	-	42	56	16	21
Europe	2,238	1,915	1,683	1,640	43	-	89	143	94	229
Hong Kong	9,049	8,897	8,609	8,585	24	-	128	160	77	75
Thailand	546	405	383	346	2	35	9	13	19	122
Vietnam	135	124	115	115	-	-	-	9	9	2
Russia	4,337	4,231	4,040	4,003	37	-	105	86	40	66
Other Countries	5,773	5,135	4,635	4,532	93	10	187	313	301	337

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Civilian and Military Air Arrivals

Table 21-15 . Place of Residence by Length of Stay, Visitors only: January to December 2013

Place of Residence	Total	1 Night	2 Nights	3 Nights	4 Nights	5 Nights	6 Nights	7-10 Nights	11-15 Nights	16-30 Nights	31-90 Nights	3 months to 1 yr	1-4 yrs	5+ yrs	Day trip
Total	1,328,761	16,652	87,174	485,226	296,447	64,562	22,495	27,969	12,819	9,879	5,420	2,279	886	322	2,347
Japan	893,118	4,691	71,803	353,518	184,503	36,703	11,116	10,705	2,001	1,669	604	70	38	14	117
Korea	245,655	883	3,178	100,966	77,534	18,864	4,566	3,914	1,030	807	390	36	20	10	71
Taiwan	48,653	216	119	14,935	20,198	986	156	699	218	130	156	14	5	2	23
China	11,225	238	457	1,776	3,309	1,366	790	782	137	92	50	22	6	10	71
United States	58,582	5,137	3,762	4,177	3,619	2,842	2,608	5,717	4,950	4,829	2,677	1,155	438	47	409
Micronesia	29,810	3,376	4,001	3,548	2,185	1,511	983	2,202	784	532	889	568	215	203	1,069
Philippines	10,920	312	1,205	2,167	1,703	960	427	814	382	189	297	314	132	17	63
Australia	3,339	539	294	269	175	77	120	204	112	169	28	1	3	6	281
Canada	1,096	79	95	132	140	67	49	63	32	34	23	2	0	0	9
Europe	2,131	185	205	193	196	116	77	239	100	119	64	5	5	0	67
Hong Kong	8,857	220	1,358	2,639	1,934	513	718	364	49	25	19	4	0	2	47
Thailand	396	48	62	63	47	20	17	20	11	11	10	3	1	1	4
Vietnam	101	5	7	3	5	7	0	20	4	2	1	5	1	1	0
Russia	8,084	98	94	107	149	105	548	1,664	2,665	976	31	5	1	0	49
Other countries	6,794	625	534	733	750	425	320	562	344	295	181	75	21	9	67

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"Layover" and "No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau, and the Republic of the Marshall Islands

Table 21-16 . Place of Residence by Length of Stay, Visitors only: January to December 2012

Place of Residence	Total	1 Night	2 Nights	3 Nights	4 Nights	5 Nights	6 Nights	7-10 Nights	11-15 Nights	16-30 Nights	31-90 Nights	3 months to 1 yr	1-4 yrs	5+ yrs	Day trip
Total	1,298,641	16,372	87,212	472,319	283,868	65,271	23,473	28,296	12,192	10,271	6,259	2,156	936	390	2,612
Japan	929,229	4,371	72,690	367,921	191,967	41,298	13,148	12,405	2,229	1,916	826	78	57	35	204
Korea	182,829	755	2,331	71,506	59,099	14,889	3,418	3,061	925	650	429	46	28	10	55
Taiwan	49,144	147	141	16,214	20,898	1,114	184	691	182	93	107	19	5	2	18
China	8,939	418	385	1,594	2,365	1,407	514	550	124	113	49	29	12	4	77
United States	62,618	5,359	3,964	4,674	3,847	3,262	2,935	6,336	5,542	5,388	3,366	1,071	434	23	462
Micronesia	31,357	3,597	4,164	3,353	2,069	1,436	1,317	2,237	916	607	961	527	234	275	1,181
Philippines	10,483	282	1,078	2,361	1,539	821	468	753	315	204	258	298	134	34	89
Australia	3,763	525	332	288	155	106	191	316	141	308	24	21	1	1	317
Canada	814	81	76	174	90	71	34	59	31	22	4	3	0	0	10
Europe	1,683	190	131	178	140	91	94	207	101	80	46	2	9	2	43
Hong Kong	8,609	153	1,427	3,335	1,078	427	807	423	61	18	15	3	4	4	24
Thailand	383	11	35	61	23	24	14	50	12	9	3	2	1	0	2
Vietnam	115	2	5	24	15	19	7	3	4	1	1	0	1	0	0
Russia	4,040	59	69	69	137	98	115	737	1,349	641	26	6	0	0	37
Other countries	4,635	422	384	567	446	208	227	468	260	221	144	51	16	0	93

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"Layover" and "No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau, and the Republic of the Marshall Islands

Table 21-17 . Place of Residence by Trip to Guam for Head of Household, Visitors only: January to December 2013

Place of Residence	Total	Trip to Guam					
		1st	2nd	3rd	4th	5th	6th or more
Total	788,806	331,187	103,680	47,583	25,184	16,050	62,613
Japan	551,889	210,543	81,616	38,538	19,799	12,945	35,431
Korea	102,182	70,005	9,749	2,839	1,290	680	1,916
Taiwan	35,224	22,171	1,839	558	258	132	472
China	6,572	3,912	541	235	106	66	200
United States	46,057	11,264	5,639	3,094	2,159	1,254	10,827
Micronesia	20,759	910	1,047	971	814	541	11,099
Philippines	7,517	2,963	1,037	521	309	181	1,249
Australia	2,509	818	536	185	96	43	242
Canada	772	359	77	34	8	6	46
Europe	1,593	695	204	90	40	32	155
Hong Kong	4,973	3,427	435	164	80	49	237
Thailand	286	104	48	19	11	8	40
Vietnam	82	25	8	5	7	0	1
Russia	3,758	2,347	337	68	28	16	28
Other Countries	4,633	1,644	567	262	179	97	670

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau, and the Republic of the Marshall Islands

Table 21-18 . Place of Residence by Trip to Guam for Head of Household, Visitors only: January to December 2012

Place of Residence	Total	Trip to Guam					
		1st	2nd	3rd	4th	5th	6th or more
Total	778,514	318,282	105,925	49,826	26,233	16,803	63,923
Japan	563,160	214,980	85,308	40,709	20,655	13,539	35,448
Korea	78,033	51,911	7,822	2,452	1,131	658	1,803
Taiwan	35,678	23,207	1,838	534	244	135	505
China	5,171	3,344	494	166	84	47	207
United States	51,247	12,894	6,515	3,752	2,511	1,384	11,693
Micronesia	22,516	973	1,112	979	858	616	11,970
Philippines	7,263	2,966	965	463	312	212	1,113
Australia	2,846	1,027	511	185	107	33	295
Canada	568	296	86	26	7	4	39
Europe	1,276	602	197	68	35	18	102
Hong Kong	4,848	3,382	389	161	91	42	285
Thailand	340	99	35	20	15	12	21
Vietnam	106	52	15	7	0	0	0
Russia	1,864	1,196	136	33	18	11	12
Other Countries	3,598	1,353	502	271	165	92	430

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau, and the Republic of the Marshall Islands

Table 21-19 . Place of Residence by Place of Stay While on Guam, Visitors only, Guam: January to December 2013

Place of Residence	Total	Place of Stay While on Guam					
		Hotel/ Motel	Condo- minum	Friends/ Relatives	Military Housing	On-board (ship)	Other
Total	1,328,761	977,095	18,294	26,898	7,192	1,288	5,070
Japan	893,118	664,308	12,784	1,574	851	55	535
Korea	245,655	203,701	4,007	1,696	108	18	1,603
Taiwan	48,653	36,959	67	304	2	3	115
China	11,225	8,758	46	209	34	19	61
United States	58,582	23,856	707	10,406	5,445	971	1,043
Micronesia	29,810	11,067	340	9,491	348	33	915
Philippines	10,920	6,432	166	1,755	77	89	457
Australia	3,339	2,129	33	192	30	5	78
Canada	1,096	624	2	96	4	2	27
Europe	2,131	1,243	23	239	8	44	66
Hong Kong	8,857	7,719	25	129	2	2	20
Thailand	396	273	5	28	7	3	3
Vietnam	101	46	0	5	4	1	2
Russia	8,084	6,263	33	31	1	3	29
Other Countries	6,794	3,717	56	743	271	40	116

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau, and the Republic of the Marshall Islands

Table 21-20 . Place of Residence by Place of Stay While on Guam, Visitors only, Guam: January to December 2012

Place of Residence	Total	Place of Stay While on Guam					
		Hotel/ Motel	Condo- minum	Friends/ Relatives	Military Housing	On-board (ship)	Other
Total	1,298,641	958,725	13,979	26,774	8,296	1,799	4,530
Japan	929,229	698,175	9,791	1,673	1,489	160	629
Korea	182,829	151,130	2,777	1,703	92	13	1,168
Taiwan	49,144	38,864	61	246	6	2	211
China	8,939	7,413	29	167	67	63	43
United States	62,618	27,126	689	10,860	5,665	1,329	995
Micronesia	31,357	11,746	383	9,404	513	30	836
Philippines	10,483	6,397	138	1,567	86	85	384
Australia	3,763	2,429	18	226	151	37	47
Canada	814	548	3	85	5	4	20
Europe	1,683	1,015	7	246	21	20	46
Hong Kong	8,609	7,628	36	121	1	4	23
Thailand	383	200	1	29	3	3	5
Vietnam	115	74	1	3	0	0	0
Russia	4,040	3,198	22	16	2	4	21
Other Countries	4,635	2,782	23	428	195	45	102

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau, and the Republic of the Marshall Islands

Table 21-21 . Place of Residence by Primary Reason for Trip to Guam, Visitors only: January to December 2013

Place of Residence	Primary Reason for Trip to Guam														
	Total	Pleasure	Business	Golf	Convention	Honeymoon	Get married	Wedding & Honeymoon	Friends/Relatives	Employment	School	Gov/Military	Medical Care	Company Sponsored	Other
Total	1,328,761	785,124	19,348	22,665	2,338	25,540	33,766	14,501	22,023	1,262	359	17,972	1,853	19,898	50,384
Japan	893,118	530,830	3,055	21,108	415	11,210	29,254	12,162	1,456	42	43	3,277	73	15,963	31,895
Korea	245,655	191,571	709	1,204	380	11,266	376	797	1,041	26	80	137	28	1,498	4,414
Taiwan	48,653	30,018	493	123	83	2,417	1,598	385	192	14	3	14	1	1,205	1,290
China	11,225	6,469	314	36	19	201	185	159	136	11	7	78	4	111	1,257
United States	58,582	5,788	9,700	77	173	64	318	64	9,136	524	19	11,839	61	419	3,533
Micronesia	29,810	2,230	2,169	39	886	15	148	25	7,771	179	182	1,419	1,590	260	4,283
Philippines	10,920	4,194	887	26	235	16	26	2	1,140	405	5	90	51	257	1,562
Australia	3,339	900	380	8	44	8	22	3	163	10	0	337	3	18	509
Canada	1,096	321	100	8	4	3	76	7	83	1	1	34	0	2	78
Europe	2,131	865	224	4	10	11	31	9	203	8	1	16	4	9	216
Hong Kong	8,857	4,037	369	13	12	230	1,650	862	96	5	5	7	0	29	376
Thailand	396	81	84	1	7	0	4	7	22	2	0	77	0	4	16
Vietnam	101	15	17	1	3	0	4	0	2	0	1	4	0	0	6
Russia	8,084	5,941	31	2	0	63	0	6	19	0	1	1	8	14	307
Other Countries	6,794	1,864	816	15	67	36	74	13	563	35	11	642	30	109	642

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau and the Republic of the Marshall Islands

Table 21-22 . Place of Residence by Primary Reason for Trip to Guam, Visitors only: January to December 2012

Place of Residence	Primary Reason for Trip to Guam														
	Total	Pleasure	Business	Golf	Convention	Honeymoon	Get married	Wedding & Honeymoon	Friends/Relatives	Employment	School	Gov/Military	Medical Care	Company Sponsored	Other
Total	1,298,641	752,432	20,987	23,014	3,063	26,695	34,656	14,721	22,141	1,284	341	21,755	1,764	19,566	52,879
Japan	929,229	555,791	3,303	21,674	633	13,006	29,730	12,081	1,696	31	38	4,458	66	15,253	34,247
Korea	182,829	138,031	715	1,021	357	10,435	432	700	1,052	29	66	173	31	1,589	4,325
Taiwan	49,144	31,611	396	149	108	2,634	1,635	748	207	17	5	8	7	1,564	1,778
China	8,939	5,432	549	21	72	113	238	127	144	21	4	109	2	33	768
United States	62,618	5,962	10,627	71	221	68	450	89	9,492	586	29	13,998	56	418	3,671
Micronesia	31,357	1,993	2,536	36	1,155	17	150	26	7,494	217	187	1,766	1,519	315	4,401
Philippines	10,483	3,981	953	19	215	9	38	4	1,048	321	2	165	68	211	1,541
Australia	3,763	923	459	3	36	5	44	4	197	23	0	574	0	19	555
Canada	814	272	63	1	3	11	107	27	71	2	1	13	0	3	84
Europe	1,683	665	177	3	14	12	17	6	215	9	0	24	0	15	196
Hong Kong	8,609	3,643	360	6	30	328	1,716	873	123	4	1	10	1	47	512
Thailand	383	45	85	0	3	2	6	1	20	2	0	25	0	6	41
Vietnam	115	20	25	0	12	0	4	2	2	0	1	10	0	0	5
Russia	4,040	3,061	27	0	0	24	7	5	10	5	1	3	1	19	202
Other Countries	4,635	1,002	712	10	204	31	82	28	370	17	6	419	13	74	553

Source: Guam Customs/Agriculture Declaration Form, compiled by Guam Visitors Bureau

Note: Excludes transit arrivals and crew; includes civilian and military air arrivals

"No response" included in the totals but not in the distribution.

Micronesia includes Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Palau and the Republic of the Marshall Islands

Table 21-23 . Average Visitor Expenditures by Market by Fiscal Year (U.S. dollars), Guam: 2010 to 2013

Market	FY 2013		FY 2012		FY 2011		FY 2010	
	Per Person	Entire Travel Party						
Japan								
Prepaid	751.20	1,492.88	900.30	1,820.20	926.60	1,993.70	720.90	1,513.90
Local (On-island)	498.25	781.50	596.00	899.50	558.50	933.40	499.40	866.50
Total Expenditures Per Person (Prepaid and On-island)	1,249.56	...	1,496.40	...	1,485.10	...	1,220.20	...
Korea								
Prepaid	814.85	1,959.37	916.10	2,350.00	961.40	2,428.30	790.20	1,932.10
Local (On-island)	371.59	835.06	392.00	886.30	424.40	939.30	412.40	907.50
Total Expenditures Per Person (Prepaid and On-island)	1,186.61	...	1,307.90	...	1,385.80	...	1,202.80	...
Hong Kong								
Prepaid	382.10	641.07	n/a	n/a	n/a	n/a	n/a	n/a
Local (On-island)	191.65	314.51	n/a	n/a	n/a	n/a	n/a	n/a
Total Expenditures Per Person (Prepaid and On-island)	573.43	...	n/a	n/a	n/a	n/a	n/a	n/a
Taiwan								
Prepaid	474.49	812.65	n/a	n/a	n/a	n/a	n/a	n/a
Local (On-island)	382.07	686.74	n/a	n/a	n/a	n/a	n/a	n/a
Total Expenditures Per Person (Prepaid and On-island)	856.56	...	n/a	n/a	n/a	n/a	n/a	n/a

Source: Qmark Research & Polling for the Guam Visitors Bureau

n/a is not available

Symbol "..." is not applicable

Table 21-24 . Average Visitor Expenditures by Market by Fiscal Year (U.S. dollars), Guam: 2006 to 2009

Market	FY 2009		FY 2008		FY 2007		FY 2006	
	Per Person	Entire Travel Party	Per Person	Entire Travel Party	Per Person	Entire Travel Party	Per Person	Entire Travel Party
Japan								
Prepaid	865.94	1,925.90	846.79	1,816.63	769.79	1,744.56	622.04	1,104.43
Local (On-island)	605.71	1,120.80	603.26	1,058.30	584.22	1,145.20	666.21	976.60
Total Expenditures Per Person (Prepaid and On-island)	1,471.90	...	1,450.00	...	1,354.00	...	1,287.98	...
Korea								
Prepaid	666.99	n/a	920.20	2,374.67	983.55	2,217.43	n/a	n/a
Local (On-island)	317.62	n/a	484.52	1,085.50	506.58	1,051.20	n/a	n/a
Total Expenditures Per Person (Prepaid and On-island)	984.20	...	1,404.40	...	1,490.20	...	n/a	...

Source: Qmark Research & Polling for the Guam Visitors Bureau

n/a is not available

Symbol "..." is not applicable

Table 21-25 . Average Length of Stay for Visitors, Guam: Calendar Year 2006 to 2013

	January	February	March	April	May	June	July	August	September	October	November	December	Average Days
2013	3.5	3.4	3.5	3.4	3.4	3.3	3.6	3.6	3.4	3.4	3.4	3.6	3.4
2012	3.5	3.4	3.4	3.4	3.3	3.4	3.7	3.6	3.4	3.4	3.4	3.5	3.4
2011	3.4	3.4	3.4	3.5	3.4	3.4	3.6	3.6	3.4	3.4	3.4	3.6	3.4
2010	3.4	3.4	3.4	3.4	3.4	3.4	3.6	3.7	3.3	3.3	3.3	3.5	3.4
2009	2.4	2.3	2.4	2.3	2.3	2.4	2.6	2.6	2.3	2.3	2.3	2.6	2.4
2008	3.4	3.3	3.4	3.4	3.2	3.3	3.5	3.6	3.4	3.4	3.4	3.4	3.4
2007	3.4	3.3	3.4	3.3	3.3	3.3	3.4	3.6	3.3	3.3	3.3	3.5	3.4
2006	3.3	3.3	3.4	3.3	3.3	3.2	3.5	3.5	3.3	3.3	3.2	3.5	3.3

Source: Guam Visitors Bureau

Table 21-26 . . . Number of Admissions to Guam by Purpose of Visit, Visa Waiver Program, Guam: Fiscal Years 2010 to 2013

Country of Citizenship	2013		2012		2011		2010			
	Guam-CNMI Visa Waiver		Guam-CNMI Visa Waiver		Guam-CNMI Visa Waiver		Guam only Waiver		Guam-CNMI Waiver *	
	Pleasure	Business	Pleasure	Business	Pleasure	Business	Pleasure	Business	Pleasure	Business
Total	1,261,593	2,715	1,185,033	2,976	1,066,759	3,405	120,544	904	1,045,155	4,068
Australia	4,198	28	2,538	37	1,023	54	148	16	1,001	61
Brunei	-	0	0	0	0	0	0	0	0	0
China /a	2,781	56	3,152	56	3,027	73	0	0	1,684	69
Indonesia /d	0	0	0	0	0	0	137	81	0	0
Japan	894,651	1,199	892,153	1,368	818,053	1,613	110,708	473	845,366	2,331
Malaysia	164	23	151	44	151	41	32	9	131	31
Myanmar (Burma) /b	0	0	0	0	0	0	0	0	0	0
Nauru	16	-	26	-	30	-	6	-	34	-
New Zealand	343	7	274	10	202	-	36	-	200	17
Papua New Guinea	223	-	219	13	171	24	27	3	156	12
Samoa (Western) /d	0	0	0	0	0	0	0	0	0	0
Singapore	115	14	89	22	114	29	27	8	129	46
Solomon Islands	0	0	0	0	0	0	20	-	0	0
South Korea	323,325	1,095	252,640	1,133	216,036	1,276	7,844	253	179,853	1,322
Taiwan /c	35,016	265	33,121	268	27,126	248	1,461	53	15,865	152
United Kingdom /e	700	23	601	21	780	29	84	-	620	23
Vanuatu /d	0	0	0	0	0	0	3	0	0	0
Other Countries	61	5	69	4	46	18	11	8	116	4

Source: Yearbook of Immigration Statistics, U.S. Department of Homeland Security

/a China includes the People's Republic of China, Hong Kong, and Macau

/b Remove from the program in January 2001

/c Data prior to FY 2005 included admissions from People's Republic of China, which was not in the Guam Visa Waiver program

/d Removed from eligibility effective June 1, 2009 (extended to November 28, 2009)

/e Excludes Hong Kong

Symbol "-" indicates disclosure standards not met

* New visa waiver regulations in effect for Guam and CNMI effective June 1, 2009 (extended to November 28, 2009)

Note: Admissions represents counts of events (i.e. arrivals, not unique individuals)

Admission totals exceed the number of nonimmigrants admitted

CHAPTER 22

HOUSING AND POPULATION



Table 22-01 . Age and Sex by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
Total population	159,358	154,805	133,152	105,979
Males	81,552	79,181	70,945	55,321
Females	77,806	75,624	62,207	50,658
Total Population				
Under 5 years	14,289	16,785	15,097	13,002
5 to 9 years	13,984	16,090	13,078	12,632
10 to 14 years	15,046	14,281	11,777	11,338
15 to 19 years	14,408	12,379	12,121	10,993
20 to 24 years	12,375	11,989	14,379	11,108
25 to 29 years	10,743	12,944	13,490	10,324
30 to 34 years	10,346	12,906	11,786	9,289
35 to 39 years	11,403	12,751	10,186	6,246
40 to 44 years	11,660	10,390	8,143	5,049
45 to 49 years	11,074	9,042	5,471	4,189
50 to 54 years	9,203	7,506	4,808	3,983
55 to 59 years	7,719	4,993	4,059	2,914
60 to 64 years	6,363	4,534	3,527	1,927
65 to 69 years	3,888	3,399	2,433	1,418
70 to 74 years	3,031	2,461	1,368	809
75 to 79 years	1,980	1,384	794	*
80 to 84 years	1,155	616	376	*
85 years and over	691	355	259	*
Male (Total)				
Under 5 years	81,552	79,181	70,945	55,321
5 to 9 years	7,345	8,807	7,691	6,620
10 to 14 years	7,200	8,270	6,656	6,458
15 to 19 years	7,777	7,232	6,034	5,835
20 to 24 years	7,473	6,273	6,448	5,849
25 to 29 years	6,672	6,140	8,372	6,019
30 to 34 years	6,672	6,140	8,372	6,019
35 to 39 years	5,429	6,584	7,322	5,194
40 to 44 years	5,149	6,727	6,344	4,854
45 to 49 years	5,752	6,692	5,521	3,386
50 to 54 years	6,164	5,344	4,449	2,650
55 to 59 years	6,164	5,344	4,449	2,650
60 to 64 years	5,820	4,608	3,027	2,171
65 to 69 years	4,755	3,813	2,518	2,238
70 to 74 years	3,828	2,548	2,112	1,634
75 to 79 years	3,183	2,190	1,921	1,008
80 to 84 years	1,935	1,628	1,312	729
85 years and over	1,409	1,287	627	392
Female (Total)				
Under 5 years	834	681	350	*
5 to 9 years	834	681	350	*
10 to 14 years	525	234	157	*
15 to 19 years	525	234	157	*
20 to 24 years	302	123	84	*
25 to 29 years	302	123	84	*
30 to 34 years	77,806	75,624	62,207	50,658
35 to 39 years	6,944	7,978	7,406	6,382
40 to 44 years	6,784	7,820	6,422	6,174
45 to 49 years	7,269	7,049	5,743	5,503
50 to 54 years	6,935	6,106	5,673	5,144
55 to 59 years	5,703	5,849	6,007	5,089
60 to 64 years	5,314	6,360	6,168	5,130
65 to 69 years	5,197	6,179	5,442	4,435
70 to 74 years	5,651	6,059	4,665	2,860
75 to 79 years	5,496	5,046	3,694	2,399
80 to 84 years	5,254	4,434	2,444	2,018
85 years and over	4,448	3,693	2,290	1,745
	3,891	2,445	1,947	1,280
	3,180	2,344	1,606	919
	1,953	1,771	1,121	689
	1,622	1,174	741	417
	1,146	703	444	*
	630	382	219	*
	389	232	175	*

Source: U.S. Department of Commerce, Bureau of the Census

* Data not collected or data not comparable due to question or response choices changes.

Table 22-02 . Ethnic Origin and Place of Birth by Comparative Decennial Years, Guam: 2000 and 2010

Characteristic	2010	2000	Percent Change
ETHNIC ORIGIN AND RACE			
Total Population	159,358	154,805	2.9%
One Ethnic Origin or Race	144,429	133,252	8.4%
Native Hawaiian and Other Pacific Islander	78,582	69,039	13.8%
Carolinian	242	123	96.7%
Chamorro	59,381	57,297	3.6%
Chuukese	11,230	6,229	80.3%
Kosraean	425	292	45.5%
Marshallese	315	257	22.6%
Palauan	2,563	2,141	19.7%
Pohnpeian	2,248	1,366	64.6%
Yapese	1,263	686	84.1%
Other Pacific Islander	915	648	41.2%
Asian	51,381	50,329	2.1%
Chinese (except Taiwanese)	2,368	2,707	*
Filipino	41,944	40,729	3.0%
Japanese	2,368	2,086	13.5%
Korean	3,437	3,816	-9.9%
Taiwanese	249	*	*
Vietnamese	337	*	*
Other Asian	678	991	*
Black or African American	1,540	1,568	-1.8%
Hispanic or Latino	1,201	*	*
White	11,321	10,509	7.7%
Other Ethnic Origin or Race	404	1,807	*
Two or More Ethnic Origins or Races	14,929	21,553	-30.7%
Pacific Islander and other groups	11,656	*	*
Chamorro and other groups	9,717	7,946	22.3%
Asian and other groups	8,574	10,853	-21.0%
PLACE OF BIRTH FOR THE FOREIGN-BORN POPULATION			
Foreign-born population	50,062	49,619	0.9%
Europe	485	*	*
Asia	36,772	*	*
China	2,133	*	*
Japan	2,082	*	*
Korea	2,687	*	*
Philippines	29,028	*	*
Other Asia	842	*	*
Oceania	12,371	*	*
Federated States of Micronesia	10,545	*	*
Marshall Islands	232	*	*
Palau	1,437	*	*
Other Oceania	157	*	*
Elsewhere	434	*	*

Source: U.S. Department of Commerce, Census Bureau

* Data not collected in 2000 or data not comparable due to reporting format changes

2010 Data results from the Guam Demographic Profile

Table 22-03 . Population 15 Years and Over by Marital Status and Sex by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
MARITAL STATUS				
Total Population 15 Years and Over	116,039	107,649	93,200	69,007
Never married	43,795	37,711	30,759	20,675
Now married (except separated)	57,856	57,505	53,811	43,307
Separated	1,776	1,453	906	734
Widow ed	5,303	4,253	3,193	2,311
Divorced	7,309	6,727	4,531	1,980
Male 15 Years and Over (Total)				
Never married	23,958	20,570	18,341	12,122
Now married (except separated)	30,025	29,829	29,048	22,637
Separated	831	608	436	320
Widow ed	1,030	804	674	504
Divorced	3,402	3,061	2,065	825
Female 15 Years and Over (Total)				
Never married	19,837	17,141	12,418	8,553
Now married (except separated)	27,831	27,676	24,763	20,670
Separated	945	845	470	414
Widow ed	4,273	3,449	2,519	1,807
Divorced	3,907	3,666	2,466	1,155

Source: U.S. Census Bureau Decennial Census reports

Table 22-04 . Household Types by Comparative Decennial Years, Guam: 2000 and 2010

Characteristic	2010	2000	Percent Change
HOUSEHOLDS BY TYPE			
Total	42,026	38,769	8.4%
Family households (families)	34,199	32,367	5.7%
With own children under 18 years	18,239	19,678	-7.3%
Married husband-wife family	22,810	22,693	0.5%
With own children under 18 years	12,011	13,964	-14.0%
Male householder, no wife present	3,741	3,390	10.4%
With own children under 18 years	2,030	1,961	3.5%
Female householder, no husband present	7,648	6,284	21.7%
With own children under 18 years	4,198	3,753	11.9%
Nonfamily households	7,827	6,402	22.3%
Householder living alone:	6,158	5,082	21.2%
Male	3,754	3,250	15.5%
65 years and over	442	256	72.7%
Female	2,404	1,832	31.2%
65 years and over	629	403	56.1%

Source: U.S. Department of Commerce, Census Bureau

Table 22-05 . Household and Family Characteristics by Comparative Decennial Years, Guam: 1980, 1990, 2000, and 2010

Characteristic	2010	2000	1990	1980
Total	159,358	154,805	133,152	105,979
In households:	154,060	150,928	124,596	101,000
Householder	42,026	38,769	24,952	21,780
Spouse	22,810	22,693	21,342	18,473
Child:	57,729	58,982	52,497	47,134
Under 18 years	40,043	42,353	39,352	39,521
18 to 26 years	10,484	*	*	*
Other relatives:	24,560	24,258	8,552	4,781
Under 18 years	11,429	11,767	1,931	3,499
65 years and over	2,143	*	*	*
Nonrelatives:	6,935	6,226	4,068	2,116
Under 18 years	430	*	*	*
65 years and over	205	*	*	*
Unmarried partner	3,972	2,702	1,078	*
In group quarters:	5,298	3,877	8,556	4,979
Institutionalized population:	727	976	187	144
Male	631	815	*	*
Female	96	161	*	*
Noninstitutionalized population:	4,571	2,901	8,369	4,835
Male	3,589	2,176	*	*
Female	982	725	*	*

Source: U.S. Census Bureau Decennial Census reports

* Data not collected or data not comparable due to question or response choices changes

Table 22-06 . School Attendance, Grade Level and Educational Attainment by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
SCHOOL ATTENDANCE AND GRADE LEVEL				
Total Population 3 Years & Over Enrolled in School	48,137	46,828	37,131	36,002
Pre-Kindergarten	1,651	1,782	*	1,012
Kindergarten	2,737	3,134	*	2,563
Elementary School (Grades 1st - 8th)	22,994	23,969	19,573	19,728
High School (Grades 9th - 12th)	12,154	10,664	9,429	8,562
College, Graduate or Professional School	8,601	7,279	5,949	4,137
EDUCATION ATTAINMENT				
Total Population 25 Years and Over	48,137	46,828	37,131	36,002
Less than 9th grade	6,917	7,843	9,238	9,973
9th to 12th grade, no diploma	11,428	11,862	8,602	6,157
High school graduate (includes equivalency)	30,175	26,544	22,220	14,653
Some college, no degree	17,594	16,611	11,318	*
Associate's degree	4,964	3,787	3,666	*
Bachelor's degree	13,512	12,774	8,792	*
Graduate or professional degree	4,666	3,860	2,864	*

Source: U.S. Census Bureau Decennial Census reports

* Data not collected or data not comparable due to question or response choices changes

Table 22-07 . Labor Force Characteristics by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
LABOR FORCE STATUS				
Population 16 Years and Over	113,067	105,014	90,990	66,773
In Labor Force	74,400	68,894	66,138	44,484
Civilian	69,394	64,452	54,186	34,359
Employed	63,678	57,053	52,144	32,692
Also did subsistence activity	2,606	4,480	1,517	1,458
Unemployed	5,716	7,399	2,042	1,667
Armed Forces	5,006	4,442	11,952	10,006
Not In Labor Force	38,667	36,120	24,852	22,289
Subsistence activity only	710	2,382	396	382

Source: U.S. Census Bureau Decennial Census reports

Table 22-08 . Household Income for Years Prior to Decennial Year by Comparative Census Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
INCOME IN YEAR PRIOR TO DECENNIAL YEAR				
	2009	1999	1989	1979
Households	42,026	38,769	31,373	24,834
Less than \$2,500	1,726	3,110	1,015	1,291
\$2,500 to \$4,999	552	698	611	1,031
\$5,000 to \$9,999	1,278	1,768	1,548	4,143
\$10,000 to \$14,999	2,007	2,128	2,634	5,153
\$15,000 to \$19,999	2,217	2,237	1,723	4,059
\$20,000 to \$24,999	2,418	2,521	3,230	2,853
\$25,000 to \$29,999	2,387	2,444	2,915	*
\$30,000 to \$39,999	4,811	4,757	4,807	*
\$40,000 to \$49,999	4,237	3,998	3,484	*
\$50,000 to \$59,999	3,782	3,370	*	*
\$60,000 to \$69,999	3,249	*	*	*
\$70,000 to \$79,999	2,598	*	*	*
\$80,000 to \$99,999	3,939	*	*	*
\$100,000 or more	6,825	3,951	1,272	*

Source: U.S. Census Bureau Decennial Census reports

* Data not collected or data not comparable due to question or response choices changes

Table 22-09 . Poverty Status of Families by Family Type, Guam: 2000 and 2010

Characteristic	2010	2000
INCOME IN YEAR PRIOR TO DECENNIAL YEAR		
	2009	1999
Total Families	34,199	32,367
Income Below Poverty Level	6,514	6,466
Married husband-wife family	2,661	3,055
Other Family:	3,853	3,411
Male householder, no wife present	979	977
Female householder, no husband present	2,874	2,434
Income at or above poverty Level	27,685	25,901
Married husband-wife family	20,149	19,638
Other Family:	7,536	6,263
Male householder, no wife present	2,762	2,413
Female householder, no husband present	4,774	3,850

Source: U.S. Census Bureau Decennial Census reports

Table 22-10 . Poverty Status of Persons by Household Type, Guam: 2000 and 2010

Characteristic	2010	2000
INCOME IN YEAR PRIOR TO DECENNIAL YEAR	2009	1999
Total Persons	153,732	151,573
Income Below Poverty Level	34,770	34,792
In married husband-wife families	13,980	15,262
In other families:	18,394	14,277
Male householder, no wife present	5,270	3,891
Female householder, no husband present	13,124	10,386
In nonfamily households	2,396	5,253
Income at or above poverty Level	118,962	116,781
In married husband-wife families	81,712	84,104
In other families:	29,829	24,657
Male householder, no wife present	10,778	9,201
Female householder, no husband present	19,051	15,456
In nonfamily households	7,421	8,020

Source: U.S. Census Bureau Decennial Census reports

Table 22-11 . Poverty Status by Age, Guam: 2000 and 2010

Characteristic	2010	2000
INCOME IN YEAR PRIOR TO DECENNIAL YEAR	2009	1999
Total Persons	156,509	151,573
Income Below Poverty Level	35,848	34,792
Under 5 year	4,841	5,262
5 years	962	1,006
6 to 11 years	5,577	5,248
12 to 17 years	5,201	4,133
18 to 64 years	17,822	17,841
65 years and over	1,445	1,302
Income at or above poverty Level	120,661	116,781
Under 5 year	9,220	11,341
5 years	1,813	2,287
6 to 11 years	11,405	13,280
12 to 17 years	12,620	11,757
18 to 64 years	76,354	71,262
65 years and over	9,249	6,854

Source: U.S. Census Bureau Decennial Census reports

Table 22-12 . Veteran Status by Service by Comparative Decennial Years, Guam: 2000 and 2010

Characteristic	2010	2000	Percent Change
VETERAN STATUS			
Total Civilian population 18 years and over	102,041	95,510	6.8%
Civilian veterans:	8,041	8,962	-10.3%
Has no service-connected disability rating	6,386	*	*
Has a service-connected disability rating	1,655	*	*

Source: U.S. Department of Commerce, Census Bureau

* Data not collected in 2000 or data not comparable due to reporting format changes

Table 22-13 . Health Insurance Coverage Status by Comparative Decennial Years, Guam: 2000 and 2010

Characteristic	2010	2000
HEALTH INSURANCE COVERAGE STATUS FOR THE CIVILIAN NONINSTITUTIONALIZED POPULATION		
Total civilian noninstitutionalized population	153,625	*
With health insurance coverage:	121,160	*
With private health insurance coverage only	75,435	*
With public health insurance coverage only	34,405	*
With both private and public health insurance coverage	11,320	*
No health insurance coverage	32,465	*
HEALTH INSURANCE COVERAGE STATUS FOR THE CIVILIAN NONINSTITUTIONALIZED POPULATION UNDER 18 YEARS		
Total civilian noninstitutionalized population under 18 years	52,250	*
With health insurance coverage	44,631	*
No health insurance coverage	7,619	*

Source: U.S. Department of Commerce, Census Bureau

* Data not collected in 2000 or data not comparable due to reporting format changes

Table 22-14 . Housing Occupancy and Vacancy by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
HOUSING UNITS TOTAL	50,567	47,677	35,223	28,091
TENURE				
Occupied Housing Units	42,026	38,769	31,373	24,834
Owner-occupied housing units	21,140	18,747	14,308	11,469
Renter-occupied housing units	20,886	20,022	17,065	13,365
VACANCY STATUS				
Vacant units	8,541	8,908	3,850	3,257
For seasonal, recreational, or occasional	411	196	130	198

Source: U.S. Census Bureau Decennial Census reports

Table 22-15 . Year House Structure was Built by Comparative Decennial Years, Guam: 1980, 1990, 2000 and 2010

Characteristic	2010	2000	1990	1980
HOUSING UNITS TOTAL	50,567	47,677	35,223	28,091
Built 2009 to March 2010	1,935	*	*	*
Built 2000 to 2008	6,781	*	*	*
Built 1990 to 1999	12,471	0	*	*
Built 1980 to 1989	11,805	10,486	*	*
Built 1970 to 1979	12,954	14,557	14,606	*
Built 1960 to 1969	3,525	4,771	6,767	7,566
Built 1950 to 1959	826	979	2,507	3,268
Built 1940 to 1949	169	154	646	672
Built 1939 or earlier	101	84	152	84

Source: U.S. Census Bureau Decennial Census reports

CHAPTER 23

POPULATION PROJECTIONS



Table 23-01 . Life Expectancy at Birth by Sex, Guam: 2011 to 2020

Sex	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Both Sexes	79.7	79.6	79.4	79.3	79.1	79.0	78.8	78.7	78.5	78.3
Male	76.7	76.5	76.4	76.2	76.1	75.9	75.8	75.6	75.5	75.3
Female	82.9	82.8	82.6	82.5	82.4	82.2	82.1	81.9	81.7	81.6

Source: 2010 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Table 23-02 . Life Expectancy at Birth by Sex, Guam: 2001 to 2010

Sex	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Both Sexes	78.2	78.0	77.8	77.7	77.5	77.3	77.2	77.0	76.8	76.2
Male	75.1	75.0	74.8	74.6	74.5	74.3	74.3	74.4	74.4	72.6
Female	81.4	81.2	81.1	80.9	80.7	80.5	80.2	79.8	79.4	80.0

Source: 2000 and 2010 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Table 23-03 . Life Expectancy at Birth by Sex, Guam: 1991 to 2000

Sex	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
Both Sexes	76.2	77.6	77.4	77.1	77.3	76.0	76.6	77.2	75.5	73.9
Male	73.0	75.4	75.2	74.7	73.9	73.4	71.9	74.4	73.9	71.0
Female	79.7	80.2	80.0	79.7	80.7	78.6	81.6	80.3	77.2	76.9

Source: 2000 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Table 23-04 . Population Projection by Age and Sex by 5-Year Age Group, Guam: 2010 to 2020

Age Group	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total	168,322	166,658	165,177	163,875	162,742	161,785	161,001	160,378	159,914	159,600	159,358
Under 5 years	13,381	13,373	13,382	13,412	13,465	13,550	13,656	13,775	13,907	14,052	14,289
5 to 9 years	13,324	13,340	13,372	13,410	13,463	13,534	13,631	13,765	13,936	14,269	13,984
10 to 14 years	13,313	13,322	13,362	13,445	13,676	14,122	14,512	14,746	14,944	14,936	15,046
15 to 19 years	13,875	14,166	14,302	14,402	14,301	14,079	13,958	13,963	14,046	14,143	14,408
20 to 24 years	13,813	13,606	13,525	13,515	13,519	13,429	13,315	13,154	12,900	12,713	12,375
25 to 29 years	13,173	12,978	12,737	12,411	12,152	11,918	11,660	11,418	11,290	11,082	10,743
30 to 34 years	11,692	11,361	11,055	10,858	10,591	10,316	10,200	10,165	10,091	10,277	10,346
35 to 39 years	10,109	9,933	9,830	9,696	9,810	9,885	9,925	10,074	10,392	10,672	11,403
40 to 44 years	9,665	9,638	9,724	9,961	10,165	10,533	10,811	11,040	11,101	11,132	11,660
45 to 49 years	10,254	10,457	10,607	10,597	10,553	10,531	10,616	10,747	10,908	10,968	11,074
50 to 54 years	10,197	10,211	10,265	10,352	10,341	10,291	10,131	9,830	9,541	9,242	9,203
55 to 59 years	9,880	9,659	9,312	8,976	8,638	8,296	8,062	7,904	7,754	7,652	7,719
60 to 64 years	7,822	7,547	7,347	7,158	7,016	6,919	6,832	6,694	6,532	6,419	6,363
65 to 69 years	6,397	6,274	6,102	5,910	5,765	5,510	5,092	4,737	4,426	4,099	3,888
70 to 74 years	4,947	4,539	4,193	3,891	3,572	3,379	3,367	3,374	3,384	3,429	3,031
75 to 79 years	2,846	2,813	2,796	2,785	2,804	2,737	2,626	2,542	2,478	2,360	1,980
80 to 84 years	2,086	1,984	1,912	1,850	1,747	1,673	1,592	1,484	1,370	1,287	1,155
85 years and over	1,548	1,457	1,354	1,246	1,164	1,083	1,015	966	914	868	691
Male	85,076	84,276	83,568	82,951	82,420	81,978	81,625	81,354	81,165	81,053	81,552
Under 5 years	6,882	6,879	6,883	6,898	6,926	6,969	7,023	7,085	7,152	7,227	7,345
5 to 9 years	6,852	6,859	6,877	6,895	6,922	6,959	7,009	7,077	7,169	7,339	7,200
10 to 14 years	6,843	6,847	6,868	6,915	7,033	7,261	7,488	7,644	7,796	7,822	7,777
15 to 19 years	7,129	7,305	7,408	7,508	7,484	7,376	7,285	7,253	7,248	7,294	7,473
20 to 24 years	7,227	7,092	7,015	6,963	6,961	6,891	6,824	6,708	6,550	6,416	6,672
25 to 29 years	6,746	6,637	6,483	6,289	6,119	6,004	5,868	5,776	5,729	5,592	5,429
30 to 34 years	5,882	5,708	5,582	5,499	5,335	5,190	5,109	5,086	5,044	5,179	5,149
35 to 39 years	5,076	4,966	4,910	4,838	4,935	5,013	5,076	5,129	5,279	5,400	5,752
40 to 44 years	4,891	4,920	4,940	5,049	5,131	5,323	5,449	5,606	5,691	5,797	6,164
45 to 49 years	5,166	5,252	5,366	5,415	5,477	5,455	5,525	5,608	5,687	5,685	5,820
50 to 54 years	5,260	5,294	5,337	5,374	5,338	5,330	5,258	5,107	4,926	4,748	4,755
55 to 59 years	5,084	4,980	4,806	4,605	4,408	4,211	4,096	3,989	3,914	3,870	3,828
60 to 64 years	3,923	3,787	3,662	3,568	3,504	3,444	3,387	3,336	3,258	3,188	3,183
65 to 69 years	3,133	3,059	2,991	2,899	2,816	2,694	2,479	2,305	2,164	2,019	1,935
70 to 74 years	2,349	2,146	1,979	1,845	1,707	1,619	1,604	1,593	1,582	1,593	1,409
75 to 79 years	1,293	1,270	1,250	1,232	1,229	1,189	1,141	1,096	1,065	1,008	834
80 to 84 years	832	792	755	728	683	663	639	609	582	563	525
85 years and over	508	483	456	431	412	387	365	347	329	313	302
Female	83,246	82,382	81,609	80,924	80,322	79,807	79,376	79,024	78,749	78,547	77,806
Under 5 years	6,499	6,494	6,499	6,514	6,539	6,581	6,633	6,690	6,755	6,825	6,944
5 to 9 years	6,472	6,481	6,495	6,515	6,541	6,575	6,622	6,688	6,767	6,930	6,784
10 to 14 years	6,470	6,475	6,494	6,530	6,643	6,861	7,024	7,102	7,148	7,114	7,269
15 to 19 years	6,746	6,861	6,894	6,894	6,817	6,703	6,673	6,710	6,798	6,849	6,935
20 to 24 years	6,586	6,514	6,510	6,552	6,558	6,538	6,491	6,446	6,350	6,297	5,703
25 to 29 years	6,427	6,341	6,254	6,122	6,033	5,914	5,792	5,642	5,561	5,490	5,314
30 to 34 years	5,810	5,653	5,473	5,359	5,256	5,126	5,091	5,079	5,047	5,098	5,197
35 to 39 years	5,033	4,967	4,920	4,858	4,875	4,872	4,849	4,945	5,113	5,272	5,651
40 to 44 years	4,774	4,718	4,784	4,912	5,034	5,210	5,362	5,434	5,410	5,335	5,496
45 to 49 years	5,088	5,205	5,241	5,182	5,076	5,076	5,091	5,139	5,221	5,283	5,254
50 to 54 years	4,937	4,917	4,928	4,978	5,003	4,961	4,873	4,723	4,615	4,494	4,448
55 to 59 years	4,796	4,679	4,506	4,371	4,230	4,085	3,966	3,915	3,840	3,782	3,891
60 to 64 years	3,899	3,760	3,685	3,590	3,512	3,475	3,445	3,358	3,274	3,231	3,180
65 to 69 years	3,264	3,215	3,111	3,011	2,949	2,816	2,613	2,432	2,262	2,080	1,953
70 to 74 years	2,598	2,393	2,214	2,046	1,865	1,760	1,763	1,781	1,802	1,836	1,622
75 to 79 years	1,553	1,543	1,546	1,553	1,575	1,548	1,485	1,446	1,413	1,352	1,146
80 to 84 years	1,254	1,192	1,157	1,122	1,064	1,010	953	875	788	724	630
85 years and over	1,040	974	898	815	752	696	650	619	585	555	389

Source: 2010 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Note: Sums may not total due to rounding

Table 23-05 . Population Estimate by Age and Sex by 5-Year Age Groups, Guam: 2000 to 2010

Age Group	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000
Total	159,358	159,323	159,169	158,967	158,711	158,398	158,024	157,579	157,061	156,337	154,805
Under 5 years	14,289	14,400	14,610	14,838	15,224	15,837	16,366	16,708	16,985	17,012	16,785
5 to 9 years	13,984	15,329	15,647	15,906	15,931	15,792	15,753	15,830	15,978	16,115	16,090
10 to 14 years	15,046	14,760	14,831	14,972	15,100	15,108	15,069	14,955	14,717	14,534	14,281
15 to 19 years	14,408	14,102	13,995	13,769	13,598	13,436	13,218	13,005	12,903	12,692	12,379
20 to 24 years	12,375	12,351	12,149	12,055	11,855	11,631	11,570	11,586	11,539	11,773	11,989
25 to 29 years	10,743	10,806	10,821	10,775	10,996	11,160	11,276	11,495	11,903	12,254	12,944
30 to 34 years	10,346	10,529	10,734	11,113	11,436	11,938	12,328	12,648	12,760	12,822	12,906
35 to 39 years	11,403	11,495	11,793	11,896	11,955	12,017	12,187	12,401	12,628	12,729	12,751
40 to 44 years	11,660	11,339	11,532	11,745	11,836	11,870	11,758	11,464	11,170	10,843	10,390
45 to 49 years	11,074	10,885	10,613	10,338	10,032	9,712	9,505	9,362	9,219	9,120	9,042
50 to 54 years	9,203	8,741	8,612	8,476	8,384	8,334	8,290	8,169	8,003	7,891	7,506
55 to 59 years	7,719	7,555	7,440	7,288	7,181	6,925	6,436	6,025	5,656	5,262	4,993
60 to 64 years	6,363	5,742	5,372	5,042	4,685	4,479	4,495	4,536	4,573	4,642	4,534
65 to 69 years	3,888	3,926	3,957	3,983	4,041	3,978	3,854	3,759	3,682	3,529	3,399
70 to 74 years	3,031	3,260	3,175	3,110	2,975	2,872	2,758	2,592	2,417	2,296	2,461
75 to 79 years	1,980	2,179	2,042	1,899	1,797	1,695	1,614	1,565	1,510	1,461	1,384
80 to 84 years	1,155	1,141	1,107	1,059	1,020	984	952	916	881	849	616
85 years and over	691	783	739	703	665	630	595	563	537	513	355
Male	81,552	81,010	80,982	80,930	80,851	80,744	80,603	80,419	80,191	79,874	79,181
Under 5 years	7,345	7,406	7,514	7,633	7,831	8,147	8,449	8,664	8,868	8,916	8,807
5 to 9 years	7,200	7,912	8,113	8,302	8,347	8,283	8,231	8,233	8,255	8,319	8,270
10 to 14 years	7,777	7,709	7,710	7,732	7,793	7,772	7,743	7,645	7,491	7,355	7,232
15 to 19 years	7,473	7,240	7,149	7,004	6,876	6,795	6,677	6,605	6,574	6,432	6,273
20 to 24 years	6,672	6,228	6,159	6,130	5,996	5,875	5,821	5,824	5,792	5,958	6,140
25 to 29 years	5,429	5,424	5,425	5,396	5,551	5,683	5,789	5,874	6,070	6,225	6,584
30 to 34 years	5,149	5,394	5,475	5,656	5,798	6,056	6,239	6,451	6,572	6,708	6,727
35 to 39 years	5,752	5,807	6,003	6,114	6,242	6,262	6,382	6,510	6,622	6,637	6,692
40 to 44 years	6,164	5,922	6,038	6,145	6,157	6,201	6,152	6,005	5,815	5,619	5,344
45 to 49 years	5,820	5,674	5,539	5,362	5,178	4,984	4,886	4,781	4,709	4,664	4,608
50 to 54 years	4,755	4,472	4,377	4,309	4,268	4,232	4,194	4,154	4,072	4,001	3,813
55 to 59 years	3,828	3,795	3,757	3,682	3,616	3,489	3,230	3,021	2,852	2,670	2,548
60 to 64 years	3,183	2,843	2,658	2,509	2,347	2,253	2,249	2,254	2,245	2,267	2,190
65 to 69 years	1,935	1,931	1,932	1,924	1,940	1,895	1,838	1,782	1,740	1,661	1,628
70 to 74 years	1,409	1,502	1,454	1,421	1,353	1,324	1,289	1,236	1,189	1,162	1,287
75 to 79 years	834	957	915	880	857	819	788	764	737	713	681
80 to 84 years	525	510	496	474	458	442	426	408	392	378	234
85 years and over	302	284	268	257	243	232	220	208	196	189	123
Female	77,806	78,313	78,187	78,037	77,860	77,654	77,421	77,160	76,870	76,463	75,624
Under 5 years	6,944	6,994	7,096	7,205	7,393	7,690	7,917	8,044	8,117	8,096	7,978
5 to 9 years	6,784	7,417	7,534	7,604	7,584	7,509	7,522	7,597	7,723	7,796	7,820
10 to 14 years	7,269	7,051	7,121	7,240	7,307	7,336	7,326	7,310	7,226	7,179	7,049
15 to 19 years	6,935	6,862	6,846	6,765	6,722	6,641	6,541	6,400	6,329	6,260	6,106
20 to 24 years	5,703	6,123	5,990	5,925	5,859	5,756	5,749	5,762	5,747	5,815	5,849
25 to 29 years	5,314	5,382	5,396	5,379	5,445	5,477	5,487	5,621	5,833	6,029	6,360
30 to 34 years	5,197	5,135	5,259	5,457	5,638	5,882	6,089	6,197	6,188	6,114	6,179
35 to 39 years	5,651	5,688	5,790	5,782	5,713	5,755	5,805	5,891	6,006	6,092	6,059
40 to 44 years	5,496	5,417	5,494	5,600	5,679	5,669	5,606	5,459	5,355	5,224	5,046
45 to 49 years	5,254	5,211	5,074	4,976	4,854	4,728	4,619	4,581	4,510	4,456	4,434
50 to 54 years	4,448	4,269	4,235	4,167	4,116	4,102	4,096	4,015	3,931	3,890	3,693
55 to 59 years	3,891	3,760	3,683	3,606	3,565	3,436	3,206	3,004	2,804	2,592	2,445
60 to 64 years	3,180	2,899	2,714	2,533	2,338	2,226	2,246	2,282	2,328	2,375	2,344
65 to 69 years	1,953	1,995	2,025	2,059	2,101	2,083	2,016	1,977	1,942	1,868	1,771
70 to 74 years	1,622	1,758	1,721	1,689	1,622	1,548	1,469	1,356	1,228	1,134	1,174
75 to 79 years	1,146	1,222	1,127	1,019	940	876	826	801	773	748	703
80 to 84 years	630	631	611	585	562	542	526	508	489	471	382
85 years and over	389	499	471	446	422	398	375	355	341	324	232

Source: 2000 and 2010 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Note: Sums may not total due to rounding

Table 23-06 . Population Projection by Election District, Guam: 2010 to 2020

Election District	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total	168,322	166,658	165,177	163,875	162,742	161,785	161,001	160,378	159,914	159,600	159,358
Agana Heights	4,022	3,982	3,947	3,916	3,889	3,866	3,847	3,832	3,821	3,814	3,808
Agat	5,194	5,142	5,097	5,056	5,021	4,992	4,968	4,948	4,934	4,924	4,917
Asan-Maina	2,257	2,235	2,215	2,198	2,182	2,170	2,159	2,151	2,144	2,140	2,137
Barrigada	9,374	9,282	9,199	9,127	9,063	9,010	8,967	8,932	8,906	8,888	8,875
Chalan Pago-Ordot	7,206	7,135	7,071	7,015	6,967	6,926	6,892	6,866	6,846	6,832	6,822
Dededo	47,471	47,002	46,584	46,217	45,897	45,627	45,406	45,231	45,100	45,011	44,943
Hagåtña (Agana)	1,110	1,099	1,089	1,081	1,073	1,067	1,062	1,058	1,055	1,053	1,051
Inarajan	2,401	2,377	2,356	2,337	2,321	2,308	2,296	2,288	2,281	2,276	2,273
Mangilao	16,046	15,887	15,746	15,622	15,514	15,422	15,348	15,288	15,244	15,214	15,191
Merizo	1,954	1,935	1,918	1,902	1,889	1,878	1,869	1,862	1,856	1,853	1,850
Mongmong-Toto-Maite	7,209	7,138	7,074	7,018	6,970	6,929	6,895	6,869	6,849	6,835	6,825
Piti	1,536	1,521	1,507	1,495	1,485	1,476	1,469	1,463	1,459	1,456	1,454
Santa Rita	6,426	6,363	6,306	6,256	6,213	6,177	6,147	6,123	6,105	6,093	6,084
Sinajana	2,738	2,711	2,687	2,665	2,647	2,631	2,619	2,609	2,601	2,596	2,592
Talofof	3,222	3,190	3,161	3,136	3,115	3,096	3,081	3,070	3,061	3,055	3,050
Tamuning	20,792	20,587	20,404	20,243	20,103	19,985	19,888	19,811	19,754	19,715	19,685
Umatac	826	818	811	804	799	794	790	787	785	783	782
Yigo	21,694	21,480	21,289	21,121	20,975	20,852	20,751	20,670	20,611	20,570	20,539
Yona	6,845	6,777	6,717	6,664	6,618	6,579	6,547	6,521	6,503	6,490	6,480

Source: 2010 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Note: Totals may not sum due to rounding

Table 23-07 . Population Estimate by Election District, Guam: 2000 to 2010

Election District	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000
Total	159,358	159,323	159,169	158,967	158,711	158,398	158,024	157,579	157,061	156,337	154,805
Agana Heights	3,808	3,834	3,856	3,876	3,895	3,912	3,927	3,965	3,951	3,956	3,940
Agat	4,917	5,000	5,082	5,164	5,245	5,324	5,402	5,514	5,552	5,619	5,656
Asan-Maina	2,137	2,140	2,140	2,139	2,137	2,134	2,131	2,139	2,119	2,110	2,090
Barrigada	8,875	8,884	8,881	8,874	8,864	8,850	8,831	8,863	8,779	8,739	8,652
Chalan Pago-Ordot	6,822	6,744	6,664	6,583	6,500	6,416	6,329	6,279	6,149	6,051	5,923
Dededo	44,943	44,897	44,796	44,678	44,540	44,383	44,205	44,283	43,779	43,493	42,980
Hagåtña (Agana)	1,051	1,059	1,067	1,074	1,080	1,086	1,091	1,103	1,101	1,103	1,100
Inarajan	2,273	2,340	2,417	2,495	2,574	2,655	2,737	2,838	2,903	2,985	3,052
Mangilao	15,191	15,033	14,869	14,702	14,530	14,354	14,174	14,075	13,796	13,588	13,313
Merizo	1,850	1,884	1,918	1,952	1,986	2,019	2,052	2,098	2,116	2,145	2,163
Mongmong-Toto-Maite	6,825	6,736	6,648	6,558	6,467	6,374	6,279	6,222	6,085	5,979	5,845
Piti	1,454	1,478	1,502	1,525	1,548	1,571	1,594	1,626	1,637	1,656	1,666
Santa Rita	6,084	6,223	6,370	6,518	6,667	6,816	6,965	7,159	7,260	7,399	7,500
Sinajana	2,592	2,625	2,657	2,687	2,717	2,746	2,774	2,818	2,826	2,847	2,853
Talofof	3,050	3,077	3,100	3,122	3,143	3,162	3,181	3,218	3,212	3,222	3,215
Tamuning	19,685	19,573	19,443	19,307	19,163	19,012	18,853	18,802	18,508	18,307	18,012
Umatac	782	794	806	818	830	841	852	868	873	882	887
Yigo	20,539	20,499	20,436	20,364	20,285	20,196	20,098	20,116	19,870	19,723	19,474
Yona	6,480	6,503	6,518	6,530	6,540	6,546	6,550	6,591	6,545	6,532	6,484

Source: 2010 Census of Population and Housing: Guam; International Programs Center, U.S. Census Bureau

Note: Totals may not sum due to rounding

Table 23-08 . Population Projection by Election District by Sex, Guam: 2010 to 2020

GUAM	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010*
TOTAL	168,323	166,661	165,178	163,873	162,741	161,785	161,001	160,379	159,915	159,598	159,358
Male	86,157	85,306	84,548	83,879	83,300	82,808	82,409	82,091	81,856	81,693	81,568
Female	82,166	81,355	80,630	79,994	79,441	78,977	78,592	78,288	78,059	77,905	77,790
MUNICIPALITY	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010*
Agana Heights											
Total	4,022	3,982	3,947	3,916	3,889	3,866	3,847	3,832	3,821	3,814	3,808
Male	2,037	2,017	1,999	1,984	1,970	1,958	1,949	1,941	1,936	1,932	1,929
Female	1,985	1,965	1,948	1,932	1,919	1,908	1,898	1,891	1,885	1,882	1,879
Agat											
Total	5,194	5,142	5,097	5,056	5,021	4,992	4,968	4,948	4,934	4,924	4,917
Male	2,631	2,605	2,582	2,561	2,544	2,529	2,517	2,507	2,500	2,495	2,491
Female	2,563	2,537	2,515	2,495	2,477	2,463	2,451	2,441	2,434	2,429	2,426
Asan-Maina											
Total	2,257	2,235	2,215	2,198	2,182	2,170	2,159	2,151	2,144	2,140	2,137
Male	1,145	1,134	1,124	1,115	1,107	1,101	1,095	1,091	1,088	1,086	1,084
Female	1,112	1,101	1,091	1,083	1,075	1,069	1,064	1,060	1,056	1,054	1,053
Barrigada											
Total	9,374	9,282	9,199	9,127	9,063	9,010	8,967	8,932	8,906	8,888	8,875
Male	4,727	4,680	4,638	4,602	4,570	4,543	4,521	4,504	4,491	4,482	4,475
Female	4,647	4,602	4,561	4,525	4,493	4,467	4,446	4,428	4,415	4,406	4,400
Chalan Pago-Ordot											
Total	7,206	7,135	7,071	7,015	6,967	6,926	6,892	6,866	6,846	6,832	6,822
Male	3,646	3,610	3,578	3,550	3,525	3,505	3,487	3,474	3,464	3,457	3,452
Female	3,560	3,525	3,493	3,465	3,442	3,421	3,405	3,392	3,382	3,375	3,370
Dededo											
Total	47,471	47,002	46,584	46,217	45,897	45,627	45,406	45,231	45,100	45,011	44,943
Male	23,751	23,516	23,307	23,123	22,963	22,828	22,718	22,630	22,565	22,520	22,486
Female	23,720	23,486	23,277	23,094	22,934	22,799	22,688	22,601	22,535	22,491	22,457
Hagåtña (Agana)											
Total	1,110	1,099	1,089	1,081	1,073	1,067	1,062	1,058	1,055	1,053	1,051
Male	660	654	648	643	638	635	632	629	627	626	625
Female	450	445	441	438	435	432	430	429	428	427	426
Inarajan											
Total	2,401	2,377	2,356	2,337	2,321	2,308	2,296	2,288	2,281	2,276	2,273
Male	1,194	1,182	1,171	1,162	1,154	1,147	1,141	1,137	1,134	1,131	1,130
Female	1,207	1,195	1,185	1,175	1,167	1,161	1,155	1,151	1,147	1,145	1,143
Mangilao											
Total	16,046	15,887	15,746	15,622	15,514	15,422	15,348	15,288	15,244	15,214	15,191
Male	8,289	8,207	8,134	8,070	8,014	7,966	7,928	7,897	7,874	7,859	7,847
Female	7,757	7,680	7,612	7,552	7,500	7,456	7,420	7,391	7,370	7,355	7,344
Merizo											
Total	1,954	1,935	1,918	1,902	1,889	1,878	1,869	1,862	1,856	1,853	1,850
Male	995	985	977	968	962	956	952	948	945	944	942
Female	959	950	941	934	927	922	917	914	911	909	908
Mongmong-Toto-Maite											
Total	7,209	7,138	7,074	7,018	6,970	6,929	6,895	6,869	6,849	6,835	6,825
Male	3,655	3,619	3,586	3,558	3,534	3,513	3,495	3,482	3,472	3,465	3,460
Female	3,554	3,519	3,488	3,460	3,436	3,416	3,400	3,387	3,377	3,370	3,365
Piti											
Total	1,536	1,521	1,507	1,495	1,485	1,476	1,469	1,463	1,459	1,456	1,454
Male	794	787	779	773	768	763	760	757	755	753	752
Female	742	734	728	722	717	713	709	706	704	703	702
Santa Rita											
Total	6,426	6,363	6,306	6,256	6,213	6,177	6,147	6,123	6,105	6,093	6,084
Male	3,552	3,517	3,486	3,458	3,434	3,414	3,398	3,385	3,375	3,368	3,363
Female	2,874	2,846	2,820	2,798	2,779	2,763	2,749	2,738	2,730	2,725	2,721
Sinajana											
Total	2,738	2,711	2,687	2,665	2,647	2,631	2,619	2,609	2,601	2,596	2,592
Male	1,401	1,387	1,375	1,363	1,354	1,346	1,340	1,335	1,331	1,328	1,326
Female	1,337	1,324	1,312	1,302	1,293	1,285	1,279	1,274	1,270	1,268	1,266
Taloffo											
Total	3,222	3,190	3,161	3,136	3,115	3,096	3,081	3,070	3,061	3,055	3,050
Male	1,645	1,628	1,614	1,601	1,590	1,580	1,573	1,567	1,563	1,560	1,557
Female	1,577	1,562	1,547	1,535	1,525	1,516	1,508	1,503	1,498	1,495	1,493
Tamuning											
Total	20,792	20,587	20,404	20,243	20,103	19,985	19,888	19,811	19,754	19,715	19,685
Male	11,162	11,052	10,954	10,868	10,792	10,729	10,677	10,636	10,605	10,584	10,568
Female	9,630	9,535	9,450	9,375	9,311	9,256	9,211	9,175	9,149	9,131	9,117
Umatac											
Total	826	818	811	804	799	794	790	787	785	783	782
Male	415	411	408	404	402	399	397	396	395	394	393
Female	411	407	403	400	397	395	393	391	390	389	389
Yigo											
Total	21,694	21,480	21,289	21,121	20,975	20,852	20,751	20,670	20,611	20,570	20,539
Male	11,049	10,940	10,843	10,757	10,683	10,620	10,569	10,528	10,498	10,477	10,461
Female	10,645	10,540	10,446	10,364	10,292	10,232	10,182	10,142	10,113	10,093	10,078
Yona											
Total	6,845	6,777	6,717	6,664	6,618	6,579	6,547	6,521	6,503	6,490	6,480
Male	3,409	3,375	3,345	3,319	3,296	3,276	3,260	3,247	3,238	3,232	3,227
Female	3,436	3,402	3,372	3,345	3,322	3,303	3,287	3,274	3,265	3,258	3,253

Source: 2010 Census of Population and Housing: Guam

* Actual data from 2010 Census and Population: Guam

NOTE: Totals may not sum due to rounding

Table 23-09 . Population Projection by Ethnic Origin or Race, Guam: 2010 to 2020

Ethnicity Origin or Race	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total:	168,322	166,658	165,177	163,875	162,742	161,785	161,001	160,378	159,914	159,600	159,358
One Ethnic Origin or Race:	152,553	151,045	149,703	148,523	147,496	146,629	145,918	145,353	144,933	144,648	144,429
Native Hawaiian and Other Pacific Islander:	83,002	82,182	81,451	80,809	80,251	79,779	79,392	79,085	78,856	78,701	78,582
Carolinian	256	253	251	249	247	246	244	243	243	242	242
Chamorro	62,721	62,101	61,549	61,064	60,642	60,285	59,993	59,761	59,588	59,471	59,381
Chuukese	11,862	11,744	11,640	11,548	11,468	11,401	11,346	11,302	11,269	11,247	11,230
Kosraean	449	444	441	437	434	431	429	428	426	426	425
Marshallese	333	329	327	324	322	320	318	317	316	315	315
Palauan	2,707	2,680	2,657	2,636	2,617	2,602	2,589	2,579	2,572	2,567	2,563
Pohnpeian	2,374	2,351	2,330	2,312	2,296	2,282	2,271	2,262	2,256	2,251	2,248
Yapese	1,334	1,321	1,309	1,299	1,290	1,282	1,276	1,271	1,267	1,265	1,263
Other Native Hawaiian and Other Pacific Islander	966	957	948	941	934	929	924	921	918	916	915
Asian:	54,271	53,735	53,257	52,837	52,472	52,164	51,911	51,710	51,560	51,459	51,381
Chinese (except Taiwanese)	2,501	2,476	2,454	2,435	2,418	2,404	2,392	2,383	2,376	2,372	2,368
Filipino	44,303	43,865	43,476	43,133	42,835	42,583	42,376	42,212	42,090	42,008	41,944
Japanese	2,501	2,476	2,454	2,435	2,418	2,404	2,392	2,383	2,376	2,372	2,368
Korean	3,630	3,594	3,563	3,534	3,510	3,489	3,472	3,459	3,449	3,442	3,437
Taiwanese	263	260	258	256	254	253	252	251	250	249	249
Vietnamese	356	352	349	347	344	342	340	339	338	338	337
Other Asian	716	709	703	697	692	688	685	682	680	679	678
Black or African American	1,627	1,611	1,596	1,584	1,573	1,563	1,556	1,550	1,545	1,542	1,540
Hispanic or Latino	1,269	1,256	1,245	1,235	1,227	1,219	1,213	1,209	1,205	1,203	1,201
White	11,958	11,840	11,734	11,642	11,561	11,493	11,438	11,393	11,360	11,338	11,321
Other Ethnic Origin or Race	427	423	419	415	413	410	408	407	405	405	404
Two or More Ethnic Origins or Races	15,769	15,613	15,474	15,352	15,246	15,156	15,083	15,025	14,981	14,952	14,929
Native Hawaiian and Other Pacific Islander and other groups	12,312	12,190	12,082	11,986	11,904	11,834	11,776	11,731	11,697	11,674	11,656
Chamorro and other groups	10,264	10,162	10,072	9,992	9,923	9,865	9,817	9,779	9,751	9,732	9,717
Asian and other groups	9,056	8,967	8,887	8,817	8,756	8,705	8,662	8,629	8,604	8,587	8,574

Source: 2010 Census of Guam

NOTE: Sums may not add due to rounding

GLOSSARY



A

- Age_Sex Structure The age-sex structure is the composition of a population as determined by the number or proportion of males and females in each age category. The age_sex structure of a population is the cumulative result of past trends in fertility, mortality, and migration. Information on age_sex composition is essential for the description and analysis of many other types of demographic data. See also *Population Pyramid*.
- Average The average is the amount obtained by dividing the aggregate or total of a particular variable in the statistical universe by the number of units in that universe.

B

- Bankruptcy A legal procedure for dealing with debt problems of individuals and businesses. These procedures are covered under Title 11 of the United States Code (Bankruptcy Code). Bankruptcy laws help people who can no longer pay their creditors get a fresh start by liquidating their assets to pay their debts, or be creating a repayment plan. Bankruptcy laws also protect troubled businesses and provide for orderly distributions to business creditors through reorganization or liquidation.
- Birth A birth (live birth) is the complete expulsion or extraction from is mother of a product of human conception, irrespective of the duration of the pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord or definite movement of the voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.
- Birth Rate The birth rate is the number of live births per 1,000 population in a given year. It should not be confused with the growth rate. See also *Growth Rate*.

C

- Census A census is the canvassing of a given area, resulting in an enumeration of the entire population and often the compilation of other demographic, social, and economic information pertaining to that population at a specific time. See also *Survey*.
- Census Designated Place Census designated places (CDP) are delineated for each decennial census to provide census data for concentrations of population, housing, and commercial structures that are identifiable by name but are not within an incorporated place. CDP boundaries usually are defined in cooperation with state, local, and tribal officials. CDP boundaries may change from one decennial census to the next with changes in the settlement pattern; a CDP with the same name as in an earlier census does not necessarily have the same boundary. All places in Guam are CDPs.

Child Abuse and Neglect	Child abuse and neglect is at a minimum any recent act or failure on the part of a parent or caretaker which results in death, serious physical or emotional harm, sexual abuse or exploitation; or an act or failure to act which presents an imminent risk of serious harm.
Childbearing Years	Childbearing years is the reproductive age span of women, assumed for statistical purposes to be 15_44 or 15_49 years of age.
Civilian	A civilian is a person who is not in the armed forces, including dependent members of the armed forces.
Civilian Labor Force	The civilian labor force is all persons 16 years and older employed for pay or profit plus those who are unemployed but seeking work. See also <i>Employed, Unemployed, and Not in Labor Force</i> .
Cohort	A group of people sharing a common temporal demographic experience who are observed through time. For example, the birth cohort of 1900 is the people born in that year.
Consumer Price Index	The Consumer Price Index (CPI) measures the rate at which the prices of consumer goods and services are changing over time. In practice, most CPIs are calculated as weighted averages of the percentage price changes for a specified set, or “basket”, of consumer products, the weights reflecting their relative importance in household consumption in some period. A monthly or quarterly price index compiled and published by an official statistical agency that measures changes in the prices of consumption goods and services acquired or used by households.
Crude Birth Rate	See <i>Birth Rate</i> .
Crude Death Rate	See <i>Death Rate</i> .
Crude Divorce Rate	See <i>Divorce Rate</i> .

_ D _

Death	Death is the permanent loss of all evidence of life after a live birth has occurred.
Death Rate	The death rate is the number of deaths per 1,000 population in a given year.
Defined Benefit Plan	The Defined Benefit Plan provides for retirement, disability, and survivor benefits to members of the plan prior to October 1,1995 (all government employees are required to participate in the Defined Contribution Plan after October 1, 1995). Under the Defined Benefit Plan, retirement benefits are based on age and/or years of credited service and an average of the three (3) highest annual salaries received by a member during the years of credited service, or six thousand (\$6,000), whichever is greater.

Defined Contribution Plan	Created by Public Law 23-42:3, this plan provides an individual account retirement system for any person who is employed by the Government of Guam. This plan is a single-employer pension and is the only plan for all new employees whose employment commences on or after October 1, 1995.
Density	Population density and housing unit density are computed by dividing the total population or number of housing units within a geographic entity by the land area of that entity measured in square kilometers or square miles. Density is expressed as both “people (or housing units) per square kilometer” and “people (or housing units) per square mile” of land area.
Dependency Ratio	The ratio of the economically dependent part of the population to the productive part; arbitrarily defined as the ratio of the elderly (ages 65 and older) plus the young (under age 15) to the population in the working ages (ages 15_64).
Disability Status	<p>Disability status was derived from answers to two Census questionnaire items. The first asked about the existence of the following long-lasting conditions: (a) blindness, deafness, or a severe vision or hearing impairment (sensory disability) and (b) a condition that substantially limits one or more basic physical activities, such as walking, climbing stairs, reaching, lifting, or carrying (physical disability) for the population 5 years old and over.</p> <p>Disability status was also determined by asking if the individual had a physical, mental, or emotional condition lasting 6 months or more that made it difficult to perform activities in four categories: (a) learning, remembering, or concentrating (mental disability); (b) dressing, bathing, or getting around inside the home (self_care disability); (c) going outside the home alone to shop or visit a doctor’s office (going outside the home disability); and (d) working at a job or business (employment disability). Individuals were classified as having a disability if any of the following three conditions were true: (1) they were 5 years old and over and had a response of “yes” to a sensory, physical, mental or self_care disability; (2) they were 16 years old and over and had a response of “yes” to going outside the home disability; or (3) they were 16 to 64 years old and had a response of “yes” to employment disability.</p>
Divorce	A divorce is the legal termination of a marriage.
Divorce Rate	The divorce rate is the number of divorces per 1,000 population in a given year.

_ E _

Educational Attainment	The classification of people according to the level of education attained (the highest level of school completed or the highest degree received).
Election District	An election district is the official term for what is commonly called a “village”; there are the nineteen (19) election districts or villages on Guam.
Emotional Abuse	Patterns of behavior that attacks a person’s emotional development and sense of self worth (name calling, blaming, belittling, terrorizing, isolation, humiliation, and rejection).
Emotional Neglect	Purposely not providing for a person’s emotional needs (marked inattention to the person’s need for affection, refusal or failure to provide needed psychological care)
Employed	All civilians 16 years old and over were classified as employed if they were “at work” or “with a job but not at work” during the reference week, including temporarily absent. See also <i>Unemployed</i> and <i>Not in Labor Force</i> .
Ethnic Origin	Ethnic origin refers to an individual’s origin or descent, “roots,” heritage, or place where the individual or his/her parents or ancestors were born. Respondents reported their ethnic group regardless of the number of generations removed from their place or origin. Responses to the ethnic origin or race question reflected the groups with which respondents identified and not necessarily the degree of attachment or association the individual had with the particular group(s). See also <i>Race</i> .
Ethnicity	The cultural practices, language, cuisine, and traditions — not biological or physical differences — used to distinguish groups of people.

_ F _

Family	A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householder’s family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.
--------	---

Family Income	In compiling statistics on family income, the incomes of all members 15 years old and over related to the householder are summed and treated as a single amount.
Fertility	The data on fertility (also referred to as “children ever born”) were derived from the answers to the Census question which asked women 15 years old and over—regardless of their marital status—how many babies they have ever had. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Data are most frequently presented in terms of the aggregate number of children ever born to women in specified population groups and in terms of the rate per 1,000 women.
Fetal Death	A fetal death is a death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of the pregnancy; the death is indicated the fact that after such expulsion or extraction the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.
Freely Associated States	The Freely Associated States (FAS) consists of the Federated States of Micronesia (FSM), Republic of the Marshall Islands (RMI), and the Republic of Palau. Formerly a part of the Trust Territory of the Pacific Islands (TTPI), they became independent nations in free association with the United States.

_ G _

General Fertility Rate	The general fertility rate (GFR) is the number of live births per 1,000 women ages 15_44 or 15_49 years in a given year.
Gross Domestic Product	The gross domestic product (GDP) is the total market value of all the goods and services produced within a country in a given period of time.
Gross Reproduction Rate	The gross reproductive rate (GRR) is the average number of daughters that would be born alive to a woman (or group of women) during her lifetime if she passed through her childbearing years conforming to the age_specific fertility rates of a given year. See also <i>Net Reproduction Rate</i> and <i>Total Fertility Rate</i> .
Group Quarters	Group quarters is used to describe places in which people reside that are not considered “housing units,” such as prisons, long-term care hospitals, military barracks, and dormitories. The group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized: <ol style="list-style-type: none"> (1) the institutionalized population which includes people under formally authorized, supervised care or custody in institutions at the time of enumeration. Such people are classified as “patients or inmates” of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of

people in the institution. Generally, the institutionalized population is restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision, and

- (2) the noninstitutionalized population which includes people who live in group quarters other than institutions. It also includes staff residing in military and nonmilitary group quarters on institutional grounds who provide formally authorized, supervised care or custody for the institutionalized population.

Growth Rate The growth rate is a general expression of the number of people added to (or subtracted from) a population in a year due to natural increase and net migration expressed as a percentage of the population at the beginning of the time period.

_ H _

Homeless According to the Stewart B. McKinney Act, 42 U.S.C. § 11301, et seq. (1994), a person is considered homeless who "lacks a fixed, regular, and adequate night_time residence and; and... has a primary night time residency that is: (A) a supervised publicly or privately operated shelter designed to provide temporary living accommodations... (B) an institution that provides a temporary residence for individuals intended to be institutionalized, or (C) a public or private place not designed for, or ordinarily used as, a regular sleeping accommodation for human beings." 42 U.S.C. § 11302(a) The term "homeless individual" does not include any individual imprisoned or otherwise detained pursuant to an Act of Congress or a state law." 42 U.S.C. § 11302(c).

Household A household includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) Separate living quarters are those in which the occupants live separately from any other people in the building and that have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

Household Income Household income is the sum of all incomes of all members 15 years old and over of a household which are treated as a single amount.

Housing Unit A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. See also *Tenure*.

HTSUSA Acronym for *Harmonized Tariff Schedule for the United States Annotated*. The HTSUSA provides the applicable tariff rates and statistical categories for all merchandise imported into the United States.

It is based on the international Harmonized System, the global system of nomenclature that is used to describe most world trade in goods.

_ I _

Income	Income is the wages or revenue accruing from labor, business enterprise, or investments. See also <i>Household Income, Family Income, Individual Income, Mean Income, Median Income, and Per Capital Income.</i>
Individual Income	Income for individuals is obtained by summing the total income for each person.
Immigration	Immigration is the process of entering one country from another to take up permanent or semi-permanent residence.
Industry	Industry relates to the kind of business conducted by a person's employing organization described by its economic product or activity.
Infant Death	An infant death is a death occurring to an individual of less than one year of age
Infant Mortality Rate	The infant mortality rate is the number of deaths of infants under one year of age per 1,000 live births in a given year.

_ L _

Labor Force	The labor force is all persons employed for pay or profit plus those who are unemployed but seeking work. See also <i>Employed, Unemployed, and Not in Labor Force.</i>
Life Expectancy	Life expectancy is the average number of additional years a person could expect to live if current mortality trends were to continue for the rest of that person's life. It is most commonly cited as life expectancy at birth.

_ M _

Marriage	A marriage is a social institution involving legal or religious sanction whereby a man and a woman are joined together for the purpose of founding a family unit (traditional).
Maternal Death	A maternal death is a death wherein the physician has designated a maternal condition as the underlying cause of death.
Mean	This measure represents an arithmetic average of a set of values. It is derived by dividing the sum (or aggregate) of a group of numerical items by the total number of items in that group.
Mean Age	The mathematical average age of all the members of a population.

Mean Income	Mean income is the amount obtained by dividing the aggregate income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households.
Median	The median divides a distribution into two equal parts: one_half of the cases falling below the median income and one_half above the median. This measure represents the middle value (if n is odd) or the average of the two middle values (if n is even) in an ordered list of n data values. The median divides the total frequency distribution into two equal parts: one_half of the cases falling below the median and one_half above the median.
Median Age	The age that divides a population into two numerically equal groups; that is, half the people are younger than this age and half are older.
Median Income	The median divides the income distribution into two equal parts: one_half of the cases falling below the median income and one_half above the median. For households and families, the median income is based on the distribution of the total number of households and families including those with no income.
Migration	The movement of people across a specified boundary for the purpose of establishing a new or semi-permanent residence. Divided into international migration (migration between countries) and internal migration (migration within a country).
Minor Civil Division	Minor Civil Divisions (MCD) are the primary governmental or administrative divisions of a first_order subdivision. On Guam, they are Guam's election districts (villages). The MCDs in Guam are geographic subdivisions of the first_order subdivision(s) and are not governmental units.
Mortality	Mortality is a general term for deaths as a component of population change.
_ N _	
Natality	Natality is a general term for births as a component of population change.
Natural Increase (Decrease)	The surplus (or deficit) of births over deaths in a population in a given time period.
Neonatal Death	A neonatal death is death occurring to an individual of less than 28 days of age.
Neonatal Mortality Rate	The neonatal mortality rate is the number of deaths of infants under 28 days of age in a given year per 1,000 live births in that year.

Net Migration	The net effect of immigration and emigration on an area's population in a given time period, expressed as an increase or decrease.
Net Migration Rate	The net effect of immigration and emigration on an area's population, expressed as an increase or decrease per 1,000 population of the area in a given year.
Net Reproduction Rate	The net reproduction rate (NRR) is the average number of daughters that would be born to a woman (or a group of women) if she passed through her lifetime conforming to the age-specific fertility and mortality rates of a given year. This rate is similar to the gross reproduction rate but takes into account that some women will die before completing their childbearing years. An NRR of one means that each generation of mothers is having exactly enough daughters to replace itself in the population. See also <i>Total Fertility Rate</i> .
Not in Labor Force	All people 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, individuals taking care of home or family, retired workers, seasonal workers enumerated in an off_season who were not looking for work, institutionalized people (all institutionalized people are placed in this category regardless of any work activities they may have done in the reference week), and people doing only incidental unpaid family work (fewer than 15 hours during the reference week). See also <i>Employed</i> and <i>Unemployed</i> .
Nuptiality	Nuptiality is the general term for the frequency, characteristics, and dissolution of marriages in a population.

_ O _

Occupation	Occupation describes the kind of work a person does on the job or a position in the labor force..
------------	---

_ P _

Part I Offense	Part I Offenses is the first of two main groupings of Uniform Crime Reporting Program (UCR) crime classifications consisting of eight offenses reported whether or not they involve arrests:
----------------	--

1. Criminal Homicide,
2. Forcible Rape
3. Robbery
4. Aggravated Assault
5. Burglary
6. Larceny_theft (except motor vehicle theft)
7. Motor Vehicle Theft
8. Arson

See also *Part II Offenses* and *Uniform Crime Report*.

Part II Offense

Part II Offenses is the second of the two main Uniform Crime Reporting Program (UCR) groupings of crime classifications not already designated in Part I. Agencies are limited to reporting arrest information only for Part I offenses with the exception of simple assault.

Law enforcement agencies report to the FBI only arrest data involving the Part II crimes:

9. Other Assaults
10. Forgery and Counterfeiting
11. Fraud
12. Embezzlement
13. Stolen Property: Buying, Receiving, Possessing
14. Vandalism
15. Weapons: Carrying, Possessing, etc.
16. Prostitution and Commercialized Vice
17. Sex Offenses
18. Drug Abuse Violations
19. Gambling
20. Offenses Against the Family and Children
21. Driving Under the Influence
22. Liquor Laws
23. Drunkenness
24. Disorderly Conduct
25. Vagrancy
26. All Other Offenses
27. Suspicion
28. Curfew and Loitering Laws—(Persons under 18)
29. Runaways—(Persons under 18)

See also *Part II Offenses and Uniform Crime Report*.

Per Capita Income

The per capita income is the amount obtained by dividing the aggregate income of all individuals, including those without incomes, by the total number of individuals.

Percentage

This measure is calculated by taking the number of items in a group possessing a characteristic of interest and dividing by the total number of items in that group, and then multiplying by 100.

Permanent Resident

A permanent resident is any person not a citizen of the United States who is residing in the U.S. under legally recognized and lawfully recorded permanent residence as an immigrant (also known as "Permanent Resident Alien", "Lawful Permanent Resident," "Resident Alien Permit Holder," and "Green Card Holder"). See also *Temporary Resident*.

Physical Abuse

Non-accidental injury of a person (punching, beating, kicking, biting, burning, shaking, otherwise harming a person).

Physical Neglect	Purposely failure to act on behalf or to provide adequately for the person (refusal of or delay in seeking health care, abandonment, expulsion from home).
Place	Places, for the reporting of decennial census data for the Pacific Island Areas, include census designated places (CDP) and incorporated places.
Population	The total population of a country may comprise either all usual residents of the country (de jure population) or all persons present in the country (de facto population) at the time of the census. For purposes of international comparisons, the de facto definition is recommended.
Population Estimate	Population estimates are approximations of current or past population of an area at a given time, or its distribution or composition in absence of complete enumeration.
Population Density	The population density is the population per unit of land area; for example, people per square mile or people per square kilometer of arable land.
Population Projection	Population projections are the computations of future changes in population numbers, given certain assumptions about future trends in the rates of fertility, mortality, and migration. Demographers often issue low, medium, and high projections of the same population, based on different assumptions of how these rates will change in the future.
Population Pyramid	A bar chart, arranged vertically, that shows the distribution of a population by age and sex. By convention, the younger ages are at the bottom, with males on the left and females on the right.
Poverty	Poverty is an economic and social condition for an individual, family, or household whose level of living in terms of food, housing, clothing, medical needs, and so on are determined to be below the community standard.

Following the Office of Management and Budget's (OMB) Statistical Policy Directive 14 (1978), the Census Bureau uses a set of money income thresholds designed in the 1960s that vary by family size and composition to determine who is poor. If a family's total income is less than that family's threshold, then that family, and every individual in it, is considered poor. The poverty thresholds do not vary geographically, but they are updated annually for inflation using the Consumer Price Index (CPI_U). The official poverty definition counts money income before taxes and does not include capital gains and noncash benefits (such as public housing, medicaid, and food stamps). Poverty is not defined for people in military barracks or institutional group quarters or for unrelated individuals under age 15 (such as foster children). They are excluded from the poverty universe — that is, they are considered neither as “poor” nor as “nonpoor.”

Poverty Status

For the 2000 Census, the poverty status of families and unrelated individuals in 1999 was determined using 48 thresholds (income cutoffs) arranged in a two dimensional matrix. The matrix consists of family size (from 1 person to 9 or more people) cross_classified by presence and number of family members under 18 years old (from no children present to 8 or more children present). Unrelated individuals and 2_person families were further differentiated by the age of the reference person (RP) (under 65 years old and 65 years old and over).

To determine a person's poverty status, one compares the person's total family income with the poverty threshold appropriate for that person's family size and composition. If the total income of that person's family is less than the threshold appropriate for that family, then the person is considered poor, together with every member of his or her family. If a person is not living with anyone related by birth, marriage, or adoption, then the person's own income is compared with his or her poverty threshold.

_ Q _

Quartile

Quartile is a measure that divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) is defined as the upper limit of the lowest three quarters of cases in the distribution. Quartiles are presented for certain financial characteristics, such as housing value and contract rent. The distribution used to compute quartiles is the same as that used to compute medians for that variable.

Quintile

Quintile is a measure that divides a distribution into five equal parts on the basis of the ranked total incomes. Hence, the lowest quintile is the bottom 20 percent of the population or households; the highest quintile is the highest 20 percent on the same basis.

_ R _

Race

The racial classification used by the Census Bureau adheres to the October 30, 1997, Federal Register Notice entitled "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity" issued by the Office of Management and Budget (OMB). These standards govern the categorization of race in census data products. The OMB identified five minimum race categories (White, Black or African American, American Indian or Alaska Native, Asian, and Native Hawaiian or Other Pacific Islander). In addition to the five race groups, the OMB also states that respondents should be offered the option of selecting one or more races. See also *Ethnic Origin*.

Rate

A rate is a measure of occurrences in a given period of time divided by the possible number of occurrences during that period. Rates are sometimes presented as percentages.

Rate of Natural Increase
(or Decrease) The rate of natural increase (or decrease) measures the population increase (or decrease) in a given year due to a surplus (or deficit) of births over deaths, expressed as a percentage of the base population.

Ratio A ratio is a measure of the relative size of one number to a second number expressed as the quotient of the first number divided by the second. For example, the sex ratio is calculated by dividing the total number of males by the total number of females, and then multiplying by 100.

Rural See *Urban and Rural*.

_ S _

Sex Ratio The sex ratio is a measure derived by dividing the total number of males by the total number of females, and then multiplying by 100.

Survey A survey is a canvass of selected persons or households in a population usually used to infer demographic characteristics or trends for a larger segment or all of the population. See also *Census*.

_ T _

Temporary Resident A temporary resident is a nonimmigrant alien who seeks temporary entry to the United States for a specific purpose. The alien must have a permanent residence abroad (for most classes of admission) and qualify for the nonimmigrant classification sought. The nonimmigrant classifications include: foreign government officials, visitors for business and for pleasure, aliens in transit through the United States, treaty traders and investors, students, international representatives, temporary workers and trainees, representatives of foreign information media, exchange visitors, fiancé(e)s of U.S. citizens, intracompany transferees, NATO officials, religious workers, and some others. Most nonimmigrants can be accompanied or joined by spouses and unmarried minor (or dependent) children. See also *Permanent Resident*.

Tenure Tenure represents the condition or nature by which occupancy of a housing unit is held. All occupied housing units are classified as either owner occupied or renter occupied. A housing unit is owner occupied if the owner or co_owner lives in the unit even if it is mortgaged or not fully paid for. All occupied housing units that are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied.

Total Fertility Rate (TFR) The total fertility rate is the average number of children that would be born alive to a woman (or group of women) during her lifetime if she were to pass through her childbearing years conforming to the age-specific fertility rates of a given year. This rate is sometimes stated

as the number of children women are having today. See also *Gross Reproduction Rate* and *Net Reproduction Rate*.

_ U _

Unemployed

All civilians 16 years old and over were classified as unemployed if they were neither “at work” nor “with a job but not at work” during the reference week, were looking for work during the last 4 weeks, and were available to start a job. Also included as unemployed were civilians 16 years old and over who: did not work at all during the reference week, were on temporary layoff from a job, had been informed that they would be recalled to work within the next 6 months or had been given a date to return to work, and were available to return to work during the reference week, except for temporary illness. See also *Employed* and *Not in Labor Force*.

Uniform Crime Report (UCR)

Uniform crime reporting is a collective effort on the part of city, county, state, tribal, and federal law enforcement agencies to present a nationwide view of crime. Agencies throughout the country participating in the Uniform Crime Reporting (UCR) Program provide summarized reports on eight Part I offenses known to law enforcement and reports on persons arrested. They also provide information about law enforcement officers killed and assaulted and on hate crime.

The UCR Program divides offenses into two groups—Part I and Part II. The Program collects data on all Part I offenses that become known to law enforcement whether or not they involve arrests. These crime totals are essential to measuring the level and scope of crimes occurring across the country. Part II offenses are all crime classifications other than those defined as Part I. The UCR Program collects arrest data for both Part I and Part II offenses. See also *Part I Offenses* and *Part II Offenses*.

Urban and Rural

The U.S. Census Bureau classifies as urban all territory, population, and housing units located within urbanized areas (UAs) and urban clusters (UCs). It delineates UA and UC boundaries to encompass densely settled territory, which generally consists of:

- A cluster of one or more block groups or census blocks each of which has a population density of at least 1,000 people per square mile at the time, and
- Surrounding block groups and census blocks each of which has a population density of at least 500 people per square mile at the time, and
- Less densely settled blocks that form enclaves or indentations, or are used to connect discontinuous areas with qualifying densities.

Rural consists of all territory, population, and housing units located outside of UAs and UCs. Geographic entities such as first_order subdivisions, minor civil divisions, and places often contain both urban and rural territory, population, and housing units.

The urban and rural classification applies to the 50 states, the District of Columbia, Puerto Rico, American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands of the United States.

There are UCs in all the Pacific Island Areas, but only the Northern Mariana Islands has a UA (Saipan).

Urban Cluster (UC) An urban cluster (UC) consists of densely settled territory that has at least 2,500 people but fewer than 50,000 people, except in Guam. By agreement with the Government of Guam, the U.S. Census Bureau recognizes Hagåtña as a UC rather than an urbanized area.

Urbanized Area (UA) An urbanized area (UA) consists of densely settled territory that contains 50,000 or more people, except in Guam (see below). The U.S. Census Bureau delineates UAs to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places.

– V –

Veterans Status For Census data products, a civilian veteran is a person 18 years old and over who, at the time of the enumeration, had served on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard in the past (even for a short time), but was not then on active duty, or who had served in the Merchant Marine during World War II. People who had served in the National Guard or Military Reserves were classified as veterans only if they had ever been called or ordered to active duty, not counting the 4 to 6 months for initial training or yearly summer camps. All other civilians 18 years old and over were classified as nonveterans.

Vital Statistics Vital statistics is the collection of Demographic data on births, deaths, fetal deaths, marriages, divorces, and related events usually compiled through a registration system or other administrative record system.

SOURCES:

1. *Annual Statistical Report*, Office of Vital Statistics, Department of Public Health and Social Services, Government of Guam
2. Population Reference Bureau, *Population Handbook*, 4th International Edition, 1998
3. Siegel, Jacob S. and Swanson, David A., Editors, *The Methods and Materials of Demography*, 2nd Edition, Elsevier Academic Press, 2004
4. U.S. Census Bureau, 2000 Census of Population and Housing, *Social, Economic, and Housing Characteristics PHC_4_GUAM*, Washington, DC, 2003
5. U.S. Census Bureau, 2010 Census Guam Demographic Profile Summary File

6. U.S. Department of Homeland Security, U.S. Citizenship and Immigration Services, *Glossary*, 2005
(<http://uscis.gov/graphics/glossary3.htm#P>)
7. U.S. Department of Justice, Federal Bureau of Investigation, *Uniform Crime Reporting Handbook*, 2004



**Bureau of Statistics and Plans
Office of the Governor
513 West Marine Corps Drive
Ricardo J. Bordallo Governor's Complex
Hagatna, Guam 96910
Tel: (671) 472-4201/2/3
Fax: (671) 477-1812**