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Guam, Bureau of Planning, Coastal Management Section

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Guam Coastal Management Program
Bureau of Planning
Government of Guam

US Department of Commerce
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September 1978

PREFACE

The Bibliography of the Territory of Guam is an update and expansion of the GUAM COASTAL PLANNING BIBLIOGRAPHY done by the Guam Coastal Management Program in September, 1976. So many materials were discovered that were unintentionally omitted from the original that it was decided to do an entirely new edition rather than a simple appendix. All of the materials in the 1976 edition are incorporated into the 1978 edition, making it as complete as possible. The aim of the bibliography remains the same, to locate and categorize all available written materials concerning Guam which could be used as reference materials by planners and other people doing research about the island.

Unpublished and published documents are included, as well as magazine and journal articles and documents prepared by or for the military and federal agencies. All entries are related to Guam, although reports which focus on the Northern Marianas and Micronesia are included if they contain observations relevant to Guam.

Users of the previous bibliography will notice a few changes in format. The most important features were retained, that is, the organization of all entries by subject rather than by author, and the notation of the library or agency where each document was actually located by the compilers. Titles of the subject categories were changed slightly and a new cross-reference system was devised as aids in locating entries. The purpose of the cross-reference is to identify subject categories which overlap each other in a way that may not be immediately apparent. No attempt was made to cross-reference individual entries.

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INTRODUCTION

Organization

There are 20 subject areas which are subdivided into subject categories and subcategories. Almost all documents could be located in more than one place according to its subject matter, making its placement somewhat arbitrary since each document appears as an entry only one time. Subject categories are often cross-referenced by the words "see also:" followed by the reference number, subject area, category, and subcategory where additional entries on similar topics are located. This is to serve as a general guide and by no means exhausts all possibilities.

How to Read an Entry

Each entry is composed of the following: the author, the title, the date of publication, occasionally some notes, and the library location.

Author: The author's last name is listed first. If the entry begins with "Guam" or "US", the document was produced by a Government of Guam or federal agency. If a solid line appears where the authors name would be, the author is the same as the previous author. If no author is shown and there is no solid line where the name would go, the author is unknown.

Title: The title is underlined.

Date of Publication: The designation "n.d." is used when the document was not dated. Following "n.d." a date may appear in parenthesis indicating a date approximated by the compiler.

Occasional Notes: Some entries contain explanatory notes such as the topics covered in a report, number of pages and so forth. For magazine and journal entries, the name of the magazine or journal is followed by the volume, number, and page number, (i.e. Guam Recorder 1(2):59-60).

Library Location: The library location is an abbreviation of the library or agency where the book can be located. A key to the abbreviation appears on page 5.

LIBRARY LOCATION KEY

AAFB	Andersen Air Force Base Library
BBM	Bureau of Budget and Management
BP	Bureau of Planning
CBPA	College of Business and Public Administration (UOG)
CFT	Legislature Committee of Financial Taxation
CNM	COMNAVMAR
COE	US Army Corps of Engineers
DOE	Department of Education
DOL	Department of Labor
DPS	Department of Public Safety
DPW	Department of Public Works
DRT	Department of Revenue and Taxation
EPA	Guam Environmental Protection Agency
ERC	Economic Research Center, Department of Commerce
FD	Forestry Division, Department of Agriculture
FDAA	Federal Disaster Assistance Administration
FW	Division of Aquatic and Wildlife, Department of Agriculture
GEO	Guam Energy Office
GHURA	Guam Housing and Urban Renewal Authority
GIAT	Guam International Air Terminal
GKK	Gillham, Koebig & Koebig
GMH	Guam Memorial Hospital
GPA	Guam Power Authority
GVB	Guam Visitors Bureau
GWPCC	Guam Water Pollution Control Commission
LM	Department of Land Management
MARC	Micronesian Area Research Center
ML	Marine Lab, University of Guam
NFML	Nieves Flores Memorial Library
NINDS	National Institute of Neurological and Communicable Disease Services
PHSS	Department of Public Health and Social Services
PR	Department of Parks and Recreation
PUAG	Public Utility Agency of Guam
PWC	US Navy, Public Works Center
TCC	Territorial Crime Commission
UOG	University of Guam
USGS	United States Geological Survey
WP	Office of Congressman Antonio B. Won Pat
WRRC	Water Resources Research Center, University of Guam

RO-00 REFERENCE

RO-10 GENERAL REFERENCE MATERIALS

RO-10.1 General Information
RO-10.2 Pictorials
RO-10.3 Atlases and Maps
RO-10.4 Census Data and Statistics

See also: Demography: Size Estimates and Projections - P2-10
: Housing; Statistics and Housing Availability - P7-20
: Education; Studies and Reports; Statistical Reports - P4-30.1
: Economics - P11

RO-10.5 Handbooks and Manuals
RO-10.6 Commemorative Brochures
RO-10.7 Directories

RO-20 PERIODICALS AND NEWSLETTERS

RO-20.1 Annual, Quarterly and Monthly Reports
RO-20.2 Newsletters
RO-20.3 Journals, Magazines and Newspapers

RO-30 HISTORIES

For Pre-History, see: Parks, Recreation and Cultural Activities; Historic and Prehistoric sites - P17-40
See also: Social; Cultural Heritage; General - P5-40.1

: Health; Public Health Reports - P3-20
: Education; History of Education on Guam - P4-10

RO-30.1 GENERAL
See also: Government; Political Evolution and Political Status - P19-10

RO-30.2 Spanish Guam 1521 to 1898
RO-30.3 American Guam 1898 to 1941
RO-30.4 World War II
RO-30.5 Post War
RO-30.6 Current

See also: Social; Racial and Minority Group Studies - P5-20

RO-40 BIBLIOGRAPHIES AND INDICES

RO-10.1 GENERAL INFORMATION

Caldwell, John C. Let's Visit Micronesia, Guam (USA) and Trust Territory of the Pacific Islands, 1969.
NFML

Corey, Vickey. Island Tour, Guam, U.S.A., n.d., published by the Guam Tourist Commission and the Guam Chamber of Commerce. Includes the "Guam Scenic Shopping Tour." About 1964
NFML

Glimpses of Guam. Assignment of Guam, Vol. 1, 1977. A magazine published for stateside naval personnel being stationed on Guam. Prepared for Commander Naval Forces Marianas.
PWC

Guam Department of Commerce. Guam - Where America's Day Begins... and Day's End is Unsurpassed, September 27, 1971, originally appeared in Time, Japan Edition.
(PR) (ERC)

Guam, Department of Labor and Personnel. An Introduction to Life in Guam, n.d., 21 p.
ERC

Guam, USO. The Guam Handbook, 3rd Edition, n.d. (around 1975-76). Small booklet published periodically for Naval personnel stationed on Guam, including a map keyed for places of interest and recreation areas.
PR

Guam, Visitors Bureau. Guam, USA: Gateway to Micronesia, 1970 and 1972, illus.
BP, NFML

Holmes, Joseph R. Guam, July 1953. A paperback book about all aspects of Guam, the people, the land, the climate, mode dress, etc.
MARC, BP

Lane Books. Islands of the South Pacific: Guam and Micronesia. ..A Coral Necklace, 1972, A Sunset Travel Book, p. 133-153, illus.
AAFBL

Morgan, Eugene. So You Want To Go To Guam, 1951, 140 p. Personal account of an American senior accounting clerks fourteen month tour on Guam.
NFML

Murphy, Joe. Guam is a Four Letter Word, 1969.
NFML MARC

_____. Son of Four Letter Word, n.d.
MARC

Pacific Stars and Stripes. Tour of the Tropics or Guam is Good, October 1960.
NFML

Sanchez, Pedro C., and Joseph Flores. An Introduction to Guam, n.d., 69 p., illus.
MARC

US, Air Force. Island of Guam Tour, n.d. (1959?), Anderson Air Force Base, 19 p., illus.
AAFBL

U.S. Department of the Interior. America's Day Begins in Guam... U.S.A., n.d. (around 1967), Office of the Territories, illus. pamphlet.
AAFBL

US, Naval Government, Guam. Information For Navy and Marine Corps Personnel Ordered to Guam, March 1936. Pamphlet prepared to give advance information and suggestions to personnel under orders to Guam.
BP

Vanatta, Jack. Guam the Gem of Micronesia, 1947, Orlando, Florida, Southland Publ. Co., 24 p., illus., maps.
MARC, NFML

RO-10.2 PICTORIALS

The American Institute of Architects, Guam and Trust Territory Chapter. Guidebook to the Architecture of Guam, 1976, 147 p., illus.
PR, BP

Guam Recorder. Pictorial Review of the Island of Guam: 1521-1940, August 13, 1976. Reprinted short historical sketches.
BP, NFML

Guam, University, Gallery of Art. The Pacific Vision, March 1971, Micronesian Working Paper #3. Shows 18th and 19th Century perspectives of Micronesia.
MARC

Ishikawa, Tadashi, Fuji Seihan Printing Company. A Pictorial of Guam U.S.A.: An Island Come of Age, 1974.
NFML, MARC

Johnston, Emilie G. A Saga of Agueda, 1972, Agana, Guam, 68 p., illus. Biography of Agueda Johnston.
MARC, NFML

Sanchez, Dr. Pedro C. Guam...Were the Days, n.d. A pictorial essay. 100 p.
EPA, NFML

Seerey, Don. Reflections of Guam, 1977.

Therese, Frances M. Sister. SSND, I Remember Guam..., a booklet reflecting on the "old times."
BP

Wenkam, Robert. Micronesia: The Breadfruit Revolution, 1971, 192 p., illus. Marshalls, Carolines and Marianas.
LRC

RO-10.3 ATLASES AND MAPS

Guam, Bureau of Planning. Street Atlas of Guam: 1976 Edition.
EPA BP

Randall, R.H., and L.G. Eldredge. Atlas of the Reefs and Beaches of Guam, 1976, report submitted to the Coastal Management section, Guam Bureau of Planning, maps, 191 p.
EPA NFML ML, BP

US, Board on Geographical Names. Geographical Names in the Mariana Islands, 1944, 27 p.
MARC

_____. Place Names in Guam, 1944, 27 p.
MARC

US, Department of Interior. Decisions on Names in the Trust Territory of the Pacific Islands and Guam, March 1955.
BP, MARC

US, Navy Oceanographic Office. Sailing Directions For the Pacific Islands, 1964, US Government Printing Office, 3 vol.
MARC

US, Public Works Center. Maps of Navy Housing on Guam, August 29, 1973.
BP

RO-10.4 CENSUS DATA AND STATISTICS

See also: Demography: Size Estimates and Projections - P 2-10
: Housing: Statistics and Housing Availability - P 7-20
: Education: Studies and Reports; Statistical Reports - P 4-30.1
: Economics - P 11

Guam, Department of Commerce. Statistical Abstract-Guam, Annual updating, 1971 through 1975.
ERC, BP, MARC, EPA

Guam, Department of Public Health and Social Service, Office of Vital Statistic, Annual Statistical Report, 1970--.
PHSS

RO-10.5 HANDBOOKS AND MANUALS

Guam, Department of Education. Information and Procedures for Prospective New Employees, n.d., 16 p.

Guam, Department of Administration. Orientation Handbook, December 1973, 18 p.
ERC

RO-10.6 COMMEMORATIVE BROCHURES

Advertising Technics Unlimited. Let Freedom Reign, Liberation Day 1969, 25th Anniversary Edition, 55 p. (Liberation Day brochures for each year are available at MARC)
NFML, ERC

Bicentennial Liberation Festival. Guam 76 Celebration, brochure published by Glimpses of Guam.
ERC

Fifth South Pacific Games Souvenir Program, August 1-10, 1975.
EPA

Guam International Trade Center, Inc. Guam, 1973, bilingual brochure on the GITC.
ERC

Guam Oil and Refining Company, Inc. Welcome, n.d., 12 p. A brief description of GORCO.
ERC

I Chamorro Association. Chamorro Week: First Commemorative Booklet of the Organic of Guam, 1972, 74 p.
NFML

Merizo Water Festival, 1967-1974, brochures and programs. List of scheduled events, photos of past activities.
MARC

RO-10.7 DIRECTORIES

Guam Department of Commerce. Guam Business Directory 1974, May 1974.
ERC, NFML, BP

_____. Annual Business Directory, 1952-1971.
ERC

Guam, Department of Education. Directory of Agencies and Organizations, 1972. A directory of all agencies and organizations.
BP, MARC, NFML

Personnel and School Directory, 1977-1978.
DOE, EPA

Guam, Public Utilities Agency. Guam Telephone Directory, December 1970 to present, Telephone Division.
NFML

Guam, University of Guam. Human Resource Directory for Guam, 1970, compiled by Guam Technical Services Agency, UOG, 59 p.
BP

Territorial Board of Registration for Professional Engineers, Architects, and Land Surveyors. Annual Roster, 1974-1975, January 1975.
BP EPA

Top Personalities in Nation Building. Special Issue for Guam, Vol. XXI, April 1972. Interviews with Guam personalities.
ERC

US, Department of the Navy. Armed Forces and Territory of Guam, Telephone Directory, December 1961 to November 1970, Public Works Center.
NFML

RO-20.1 ANNUAL, QUARTERLY AND MONTHLY REPORTS

Guam, Office of the Governor. Annual Report, Guam to the Secretary of the Interior, annually from 1951 to 1970.
ERC, BP, MARC, NFML

_____. Annual Report, Territory of Guam, FY 1971 - FY 1976.
ERC, BP, MARC, NFML

_____. State of the Territory Address, annual, each calendar year, 1969-1976.

Bordallo, Governor Ricardo J. Guam, A New Era of Growth: A Report to the People of Guam, February 6, 1978, Annual State of the Territory Message.
BP

Guam, Public Library Board. Breakthrough, Nieves M. Flores Memorial Library, Barrigada Library, 21st Annual Report, February 25, 1970.
ERC

Won Pat, Antonio B. Annual Report of Guam's Representative in Washington to the People of Guam and the Guam Legislature, 1968, 1969, 1970.
ERC, EPA

RO-20.2 NEWSLETTERS

Bordallo, Ricardo J., Governor of Guam. The Guam Review, weekly newsletter beginning October 1977.
BP

Committee For A Greater Guam. Guam Today, November-December 1973, Jan.-Feb. 1974, May-June 1974. Bi-monthly newsletters.
BP, MARC, NFML, ERC

Guam, Bureau of Planning. I Tano Yan I Tasi, Coastal Management monthly newsletter, March 1976 to present.
BP, MARC, ML

Guam, Contractors' Association. Construction News Bulletin, published weekly 1963 through 1966.
ERC, NFML

Guam, Environmental Protection Agency. Clean Water Report, monthly newsletter beginning February 1977. Concerns the 208 Program - areawide wastewater treatment plan.
BP, EPA

Guam, Memorial Hospital. Pulsebeat of Guam Memorial Hospital, first edition July 1977.
BP

Guam, Science Teachers Association. Guam Rail, a newsletter 1966 to present, September to May.
MARC, NFML

Guam, University of Guam. Sea Grant Newsletter, irregular, Marine Lab.
BP, MARC, ML

Undercurrents, monthly newsletter published by the Water Resources Research Center, first issue August 1977. Review of projects and projected studies related to water resources.
BP

Guam, Visitors Bureau. Y Haligen Pasaheru, periodic newsletter. Contains current tourism related statistics and other information.
GVB

Y Semana. Vol. 1-45, 1973-1977.
NFML

RO-20.3 JOURNALS, MAGAZINES AND NEWSPAPERS

Glimpses of Guam.
NFML

Guam Daily News, Daily Newspaper, 1945-1975. Bound.
NFML

The Guam Eagle. Daily newspaper with Associated Press. United Press, and the Pacific Cable news releases, September 6 - October 10, 1939.
NFML

Guam News Letter, February 1909 - March 1921. The very first publication issued for circulation in Guam. Bound. Monthly.
NFML

Guam Recorder, 1933-41. Articles on flora, fauna, language, history, anthropology, bibliography, etc., of Guam.
MARC, NFML

Guam Recorder, new series. Published by University of Guam, produced by the Micronesian Area Research Center to provide scientific, cultural, and historical information on Guam and Micronesia.
BP, MARC, NFML

Guam Weekly Examiner, the Weekly Magazine for Guam, 1951-1952.
NFML

Guam USA, 1970-71. Five issues, pictorial periodical on Guam.
NFML, MARC, BP

Institute of Ethnic Affairs. Guam Echo, irregularly dated issues from 1947 to 1950.
NFML

Micronesia. Journal of University of Guam, devoted to the anthropology and natural sciences of Micronesia and related areas.
MARC, ML, NFML, BP

Navy News. 1945 to 1950. Daily.
NFML

Nuebo Magazine, Belta Perea (ed.), Vol. 1, No 1. 1975, Vol. 1, No 2.
NFML

Pacific Daily News. Daily Newspaper 1970 to present. Bound.
NFML

Pacific Dateline 1970 - ? Daily.

The Pacific Journal, Guam's Most Complete Newspaper. Daily Newspaper 1966-1967. Bound.
NFML

Pacific Profiles, 1963-1966, bound. A Magazine devoted to Guam and the Pacific.
NFML

Pacific Voice (formerly Umatuna Si Yuus) weekly.

The Territorial Sun. Daily Newspaper, July 1952 - December 1965. Bound.
NFML

Umatuna Si Yuus. Weekly, 1947 - ?

US, Air Force. Guam Times Weekly, January 1965 to October 1966, 1970.
NFML

RO-30 HISTORIES

For Pre-History, See: Parks, Recreation, and Cultural Activities: Historic and Pre-Historic Sites - P 17-40

See Also: Social: Cultural Heritage; General - P 5 - 40.1
: Education: History of Education on Guam - P 4 - 10
: Health: Public Health Reports - P 3 - 20.

RO-30.1 General

See Also: Government: Political Evolution and Political Status - P 19-10.

Beardsley, Charles. Guam Past and Present, 1964, C. E. Tuttle Turland Vt., 262 p.
MARC, NFML

Beaty, Janice J. Guam Today and Yesterday, 1968. Department of Education, 312 p., illus., maps. Prepared for primary grades.
MARC, NFML

Carano, Paul and Pedro C. Sanchez. A Complete History of Guam, 1964, Rutland, Vt., Tuttle, 452 p., illus., maps. History of the people of the island with emphasis on the governmental structure.
AAFBL, MARC, NFML

Cox, Leonard M. The Island of Guam, 1904, Am. Geog. Soc., Bull. 3697), p. 385-395.
MARC

Cook, M. The Island of Guam, 1917, 95 p., 12 illus, map. Revised and enlarged edition of Leonard Cox, "The Island of Guam", 1904.
MARC, NFML

Perez, Mrs. Remedios L.G. Guam History, 1948. Naval Government of Guam, Department of Education.
BP

Part I: Guam of Long Ago; Part II: Under the Spanish flag; Part III: Under the Stars and Stripes. Guam Past and Present, (Rev. ed.) 1951, 153 p., mimeo.
AAFBL, NFML, MARC

RO-30.2 Spanish Guam 1521 - 1898

Artero y Saez, Pascual. Autobiografia de Don Pascual Artero y Saez, ("El Maestro Artero" 1948), Biography of the 1890's.
MARC

Barrett, Ward, (translator). Mission in the Marianas: An account of Father Diego Luis de Sanvitores and His Companions 1669-1670, 1975, Minneapolis: University of Minnesota Press, v, 62 p.

Burney, James. Voyagers Who Visited Guam Centuries Ago, March 1938, excerpt from Guam Recorder.
NFML

Camba, Audrey B. Guam and the Whaling Industry, n. d., unpublished thesis, MS Micronesian Area Research Center.
MARC

Cameron, Ian. pseud. Magellan and the First Circumnavigation of the World, 1973, New York, Saturday Review Press, 224 p., illus.
MARC, NFML

Carano, Paul. Santa Agueda: Guam's Forgotten Fort, 1966, Guam.
MARC, NFML

_____. Dumont D'Urville: Early Visitor to Guam, Guam Recorder n. ser. 1972 2 (1): 18-36.
MARC, NFML

Castaneda, Vicente. Documentos Referentes a las Islas Marianas, 1950, Imprenta y Editorial Maestre.

Corte, Don Felipe de la. Memoirs of Don Felipe de la Corte, Eleven Years as Governor of Guam, 1855-1866. Reprinted from the Guam Recorder 1926-1927.
NFML

_____. History of the Mariana Islands, November 1520 to May 1870. 1875, 260 p.
MARC, NFML

_____. A Report by Governor Felipe de la Corte of the Marianas. 1870, 113 p.
NFML

Dugan, Paul F. The Early History of Guam, 1521-1698, 1956, unpublished thesis, San Diego State College, 119 p.
MARC

Garcia, Francisco. Life and Martyrdom of the Venerable Father Diego Luis de SanVitores, 1936-39, translated by Margaret Higgins, 184 p. History of Guam to 1681.
MARC

_____. First History of Guam, 1936-39, translations in Guam Recorder reprinted from "Life and Martyrdom of the Venerable Father Diego Luis de SanVitores" by Francisco Garcia including the period from 1668-1681.
NFML

Guam, University, Micronesian Area Research Center. The Record of the Spanish Colonial Government in the Marianas Islands 1678-1899, table of contents, items 2-157.
MARC

Haswell, William. Remarks on a Voyage in 1801 to the Island of Guam, July 1917, historical collections of the Essex Institute, Vol. LIII.
MARC, NFML

Ibanez y Garcia, Luis de. Historia de las Islas Marianas..., 1886, Granada, 207 p.
MARC

Ibenez, Father Anicento, Father Francisco Resano, et. al. Chronicle of the Mariana Islands, January 1937, translated from the original Spanish by Marjorie G. Driver, 1976, 94 p. Micronesian Area Research Center Publication Series No. 5.
NFML

Johnston, Emilie, (ed.). Father SanVitores: His Life, Times, and Martyrdom, 1977, Micronesian Area Research Center Publication Series No. 6.
MARC

Repetti, W. C. Conditions in Guam in 1690, February 1964, Pacific Profile 2(2): 12, 36.
MARC, NFML

Risco, Alberto, S.J. The Apostle of the Marianas; The Life, Labors and Martyrdom of ven. Diego Luis de SanVitores, 1627-1672, 1970, translated from Juan M.H. Ledesman,

S.J., edited and published by Msgr. Oscar L. Calvo, Agana, Guam, 234 p., illus.
AAFBL, MARC, NFML

Schurtz, William Lytle. The Manila Galleon, 1959, New York, 453 p.
MARC, NFML

Searles, Paul J. History of Guam (1521-1925), n.d., typed, unpublished, 398 p.
MARC

_____. Guam After the Spanish Conquest, February 1936, Guam Recorder 12(11): 297.
MARC, NFML

Souder, Paul. Lest We Forget! From Apra Harbor to Guam, n.d. Compilation of Brief personal narratives of sailors from different countries about the journey from the port into Agana in the 1800s.

Sullivan, Julius. The Phoenix Rises, A Mission History of Guam, 1957, New York, Saraphic Mass Association, 231. p.
MARC

US, Library of Congress, Manuscript Division. Mariana Islands, Spanish Colonial Government Records, 1678-1899, 157 items. Includes miscellaneous reports, instructions to port captains of Apra, Merizo, and Umatac, public health measures, population statistics, brief mention of building a dam at Sasa.
MARC

Ye Good Old Days in Guam 100 Years Ago, February 1925, Guam Recorder 1(2), p.33-4.
MARC, NFML

RO-30.3 American Guam 1898 to 1941

Armitage, George T. Guam USA, Uncle Sam's Pacific Outpost, 1950. Pictorial survey of Post War Guam.
MARC, NFML

Bartow, Thomas Prescott. Early Transpacific Aviation 1930-1941, 1958, unpublished thesis, University of Hawaii, 188 p.
MARC

Beers, Henry P. American Naval Occupation and Government of Guam, 1898-1902, 1944, Administrative Office, Navy Department, 76 p.
MARC

Butler, Charles Henry, e.d. Our Treaty With Spain, 1898, 64 p. Includes the Treaty of Paris.
NFML

Channell, Mary Agusta. A Bit of Guam Life, 1902.

Cox, L. M. (Data Relating to) The Island of Guam: Brief Extracts from Publications, Memoranda Furnished Congress, General Orders, and Annual Reports for 1901 - 1904, Relative to the Island of Guam, 1905, 173 p.
NFML

Crampton, Henry E. A Journal to the Marianas Islands - Guam and Saipan, reprinted from Natural History, Vol. XXI, No. 2, 1921.
NFML

_____. First Battalion of Marines to Occupy Guam After the Capture of the Island by the U.S.S.

Charleston, July 1925, Guam Recorder 2(17): 134-6.
NFML

Forbes - Lindsay, C.H. America's Insular Possession, Vol. 1, 1906, p. 165-289.
NFML

Guam, Governor. The Naval Government of the Island of Guam, June 26, 1905. First semi annual report of the Governor.
NFML

The Island of Guam, n.d., 44 p. Geographical information, (brief) Discovery of Guam and Its Early History, Scientific Explorations of the Island, Extracts from the Archives of Guam Relating to its economic history, Physical Conditions of Guam, The People. The latest date is 1904.
AAFBL

Miller, Walter R. Since the Spanish-American War, Glimpses of Guam, 1964, p. 112-8.
MARC, NFML

Nelson, Frederick J. Lieutenant William E. Stafford, Guam's First Lieutenant Governor, August 1952, Proc. US Naval Institute.
PWC, MARC, NFML

Price, Francis M. The Island of Guam and Its People, January 1902, Missionary Review of the World I: 11-19.
MARC

Safford, William Edward. Guam, An Account of Its Discovery and Reduction, Physical Geography and Natural History, and the Social and Economic Conditions of the Island During the First Year of the American Occupation, April 19, 1911. Reprinted from the Guam Recorder, May 1927, p. 34-84.
NFML

_____, The Mariana Islands, 1901. Notes compiled from documents in the archives at Agana and from early voyage information found in San Francisco libraries.
MARC

_____. Guam and Its People, 1902. Smithsonian Institution Annual Report 1903.

_____. Information on the Island of Guam From William Edwin Safford's the Useful Plants of the Island of Guam, Volume IX, 1905, United States National Herbarium.
BP

Stevens, Russell L. Guam USA, Birth of a Territory, 1956 Tong Pub. Co. Ltd. Honolulu, 151 p.
MARC, NFML

US, Department of the Navy. History of Guam. A short description of public road construction from 1899 to 1908.
PWC

_____. Report on Guam 1899-1950, 1951, US Government Printing Office, Washington, 22 p, Office of Naval Operations, Division of Naval Intelligence.
NFML, MARC

Wheeler, Brig. General Joseph. Report on the Island of Guam, June 1900, 51 p. illus., maps.
NFML

RO-30.4 World War II

Bartlett, Owen, Destruction of the S.M.S. Cormoran, May 1939, Guam Recorder 16(2): 51-54, 75-78, 85-86.
NFML

Boyle, Martin. Yanks Don't Cry, 1963, 249 p. Personal account of an American Marine prisoner-of-war who was captured on Guam and sent to prison in Japan.
NFML

Cass, Bevan G. History of the Sixty Marine Division, 1948, Washington: Infantry Journal Press, Maps, illus.

Crowl, Philip Axtell. The War in the Pacific: Campaign in the Marianas, 1960, Department of the Army, Office of the Chief of Military History, p. 307-436.
AAFBL, MARC

Draper, Lt. William Franklin. Victory's Portrait in the Marianas, November 1945, National Geographic Magazine LXXVII (5): 599-617.
NFML

Hammer, Captain D. Harry. Lion Six, 1947, 107 p. An account of the U.S. Navy construction unit that built the advance on Guam.
MARC, NFML

Hough, Major Frank O. The Island War, 1947, Philadelphia.

Joint Intelligence Center Pacific Ocean Areas. Guam: Information Bulletin Vol. 1, April 15, 1944, JICPOA Bulletin No. 52-44. A general discussion of Guam with particular reference to anchorages, water supply, roads, communication, landing sites, potential airfield sites and so forth, 54 p. illus. Contains a list of persons of local influence at the time of the Japanese occupation including a short biography.
PWC

_____. Marianas: Information Bulletin No. 7-44, January 25, 1944, p. 2-34. A physical and military survey of Guam. Detailed information regarding landings on Guam is taken from "Study of the Theater of Operations, Island of Guam", published by Marine Corps Schools, Quantico, and "Special Military Map of Island of Guam," by War Plan Section, Marine Barracks, Quantico.
NFML

Kahn, Ely J. The Stragglers, 1962, New York, Random House,
MARC, NFML

Morrison, Samuel E., History of the US Naval Operations, WW II, Volume 8, New Guinea and the Marianas, March 1944-August 1944, 1964, p. 371-403.
MARC, NFML

Olano y Urteaga, Miguel Angel de, Msgr. Diary of a Bishop Since the Invasion of Guam--World War II, 1949, University of Santo Tomas Press, Manila, 216 p.
MARC, NFML

Ours to Hold It High: The History of the 77th Infantry Division in World War II, 1947, Washington.

Price, Willard. Japan's Islands of Mystery, 1944. p. 52-61.
NFML

Puleston, W. D. The Armed Forces of the Pacific, 1941, 273 p. A comparison of the military and naval power of the United States and Japan.
NFML

Robson, R.W. The Pacific Islands Handbook, 1944, New York.

Smith, Holland M. Coral and Brass, 1949, New York.

Souder, Paul D. The Civil Affairs Operation, 6 p., typewritten. A brief history of the first several weeks of the Civil Affairs Operations after Liberation Day, July 21, 1944.
BP

Tweed, George Ray. Robinson Crusoe, USN, 1945, New York, McGraw-Hill, 267 p. Adventures on Japan-held Guam as told to Blake Clark.
AAFBL, MARC, NFML

US, Department of the Navy. Maps of Guam, 1936-1938. Large area maps showing pre-invasion locations of radio stations and naval stations.
PWC

_____. US, Develoomen of Guam, Marianas Islands, September 1950. A review of the Naval construction on Guam from the framework of pre-war construction through the war-time years and Advance Base period to the establishment of a permanent naval establishment. 67 p.
PWC

_____. Strategic Study of Guam ONI #91, February 1944, 345 p. Office of Naval Operations, Division of Naval Intelligence.
PWC

US, Marine Corps. The Liberation of Guam, n.d. Booklet on the liberation of Guam from the Japanese.
BP, MARC, NFML

_____. The Recapture of Guam, 1954, 214 p., maps. Historical branch.
PR, MARC, NFML

US, Marine Corps Schools, Quantico, Virginia. Monograph of Guam, 1937, 4 volumes.

US, War Department of Guam: Operations of the 77th Division. (21 July - 10 August 1944), February 1, 1946, 135 p., maps, photographs. Historical Division.
NFML

_____. Survey of Guam, June 1943. General description of the geography, population, politics and economics of Guam. 50 p., 17 illus., 2 large maps: Special military map of Guam showing major factors affecting landing operations, March 1939; Island of Guam Landing Beaches. Military Intelligence Service.
PWC

Vance, Col. Robert T., ed. The Third Marine Division, 1948, Washington, D. C.

Ward, H.T. Flight of the Cormoran, 1970, New York, Vantage Press, 175 p.
MARC, NFML

RO-30.5 Post War

See Also: Political Evolution p 19-20

Carano, Paul. Glimpses of Cultural Developments in Guam, 1950-1972, n.d. (1972), 7 p.
MARC

Eldridge, Anita M. Governor's Missis, 1958, 99 p. Diary of the Governor's Wife.
NFML

Guam 1944-1947, n.d. A compilation of documents concerning the efforts of the U.S. to rebuild Guam and its economy. Includes information on Guam transmitted by the U.S. to the Secretary General of the United Nations June 1947.
BP

Guam 1948-1950, n.d. A collection of materials concerning the economy of Guam. Includes information on Guam transmitted by the U.S. to the Secretary General of the United Nations, June 1949.
BP

Jones, Carlton B. Brief History of the Guam Chamber of Commerce, 1972, Guam Recorder n. ser. 2(1), p. 42-43.
MARC, NFML

King, F. P. Guam and Pacific Strategy, July 1974, unpublished report prepared for the Guam Bureau of Planning.
BP

Pomeroy, Earl S. Pacific Outpost: American Strategy in Guam and Micronesia, 1951, Stanford, Stanford University Press, 198 p. Guam's political importance from 1898 to 1951.
MARC, NFML

Power, General Thomas S. 314th Bombardment Wing, North Field Guam, 1944-1945. Two scrapbooks. One contains photographs of North field personnel, aircraft, etc. taken during the time General Power was Commander of the 314th Bomb Wing. The other has pictures with descriptions of living conditions and construction in North field. Also available is an inventory of 18 boxes and 19 packages of General Power's personal papers and photographs.
AAFBL

Roberto, Jose. Guam under naval administration, January 1966. Pacific Profile 4(1): 6-23.
MARC, NFML

Souder, Paul B. Guam Was a Tropical Paradise, November 1964, Pacific Profile 2(10): 18-19, 22, 27, 32.
MARC, NFML

Tansill, William R. Guam and Its Administration, 1951, Public Affair Bulletin No. 95, Washington, 140 p.
MARC

United Nations Report, 1953, 58 p. A description of Guam's government, and economic, social and educational conditions. 10 tables including census and vital statistics information.
NFML

US, Department of Interior. Guam: Information

on the Territory of Guam, June 1947. Transmitted by the United States to the Secretary-General of the United Nations, pursuant to article 73(e) of the charter. 1949, 1950
NFML, MARC

US, Department of the Navy. Photographs of Guam. Compilation of photographs of Public Works projects taken between 1948 and 1951.
PWC

_____. Report to United Nations on Guam American Samoa and other island possessions, July 1946, administered by the Navy Department, OPNav-P22-100.
MARC, NFML

Webb, James H., Jr. Pacific Strategy, US Policy and Micronesia, 1973, Arlington, Virginia. Deals with the strategic importance of the Micronesia.
BP

Zenor, Michael D. US Naval Government and Administration of Guam, August 1949, unpublished thesis dissertation, State University of Iowa, 308 p.
MARC

RO-30.6 CURRENT

See Also: Social: Racial and Minority Group Studies - P5-20.

Armstrong, Anne, (ed.). The Island Ark: Operation New Life on Guam, June 1975, published by the Marianas Naval Officers Wives Club, 62 p., illus.
NFML, MARC

Asahi Shimbun. 28 Years in the Guam Jungle: Sergeant Yokoi Home From World War II, 1972, Tokyo, Japan Publication Inc., 135 p., illus.
AAFBL, MARC, NFML

Commander in Chief Pacific Representative Guam and the Trust Territory of the Pacific Islands. Operations New Life: After Action Report, Guam 1975, March 3, 1975, 92 p., maps, illus.
MARC

Japanese Straggler "Shoichi Yokoi", 1972, newspaper clippings of Sargent Yokoi.
AAFBL

Pacific Asian Studies Association. A History of Refugees on Guam, expected publication 1978.

Refugees and Excapee Subcommittee of Senate Committee on Judiciary. Indochina Refugees Resettlement Program, 125 p., illus.
MARC

Souder, Paul B. The Problems of Feeding, Clothing and Housing 18,000 War Refugees, July 1965, Pacific Profile 3(6), p. 24-7.
MARC, NFML

US, Air Force, After Action Report: Operation New Life, November 3, 1975, Andersen Air Force Base, 3rd Air Division, 64 p.
AAFBL

RO-40 BIBLIOGRAPHIES AND INDICES

Bourre, Anne-Laure. Annotated Bibliography on Medical Research in the South Pacific, South Pacific Commission Technical Paper 142, Part II: Addendum No. I, January 1973, 193 p., Part III: Addendum No. II, January 1974, 196 p.
GMH

Cammack, Floyd M. and Shiro Saito. Pacific Island Bibliography, 1962, New York, Scarecrow Press, 421 p.
MARC, NFML

Coppell, William G. A World Catalog of Theses and Dissertations Concerning the Education of the Peoples of the Pacific Islands, July 1, 1977, Pacific Islands Program, University of Hawaii, Miscellaneous Work Papers, 1977: 1, 63 p.
NFML

Corey, Vickey. Selective Bibliography of Guam and its Area, 1964, mimeo.
MARC, NFML

Dickson, Diane and Carol Dossor. World Catalog of Theses on the Pacific Islands, 1970, University of Hawaii Press.
MARC

Eldredge, Lucius G. Recent Pacific Bibliographies, 1971, Micronesia 7(1-2): 238-239.
MARC, ML, NFML, UOG

_____. Recent Pacific Bibliographies, in press. II. Micronesia.

Fanning, Robert Joseph. Pacific Islands Nutrition Bibliography, 1951, 70 p.
NFML

Frei, Ernest J. Bibliographies of Southeast Asia and the Pacific Areas, 1958, Bibliographical Soc. Phil., Occ. Paper No. 1.
MARC

Johnston, Emilie G. and Albert L. Williams. Bibliography for Social Baseline Study for the Island of Guam, May 1975, MARC Bibliography Series #3, typescript. For U.S. Army Corps of Engineers.
BP, MARC

_____. Bibliography Relative to the Development of Water Resources, Territory of Guam, January 1973, MARC Special Pub., No. 1.
BP, EPA, MARC

Griffen, A.P.C. A List of Books (With References to Periodicals) on Samoa and Guam, 1901, Washington.
MARC, NFML

Guam Inventory of Planning Information, June 1976. An inventory of plans, reports, surveys, and data bases about Guam produced from 1970 to 1976. Includes a short description of each published source. Entries are arranged by subject areas in three volumes with appendices.
BP NFML MARC

Guam, Nieves Flores Memorial Library. Union Catalog of Guam and Pacific Area Materials in collection of the Guam Public Library and the Micronesian Area Research Center,

1974, 464 p.
MARC, NFML

_____. Union List of Serials in Libraries of Guam, 1975, 141 p. BP, MARC, NFML, UOG

_____. Index to the Guam Recorder, March 1924 to November 1941, September 1973.
PR, MARC, NFML

_____. Index to the Guam Newsletter, 1909-1921, 1974, 189 p.
MARC, NFML

Guam, University, Marine Laboratory. Research Grants, Contracts, Contributions, Technical Reports, Environmental Survey Reports, Miscellaneous Reports, and MS Theses.

BP, EPA, MARC

_____. Guam-Micronesia Marine Bibliography, in process.

Merrill, Elmer D. A Botanical Bibliography of the Islands of the Pacific, 1947, Contributions from the United States National Herbarium, Volume 30, Part I, 404 p.
NFML

Plaza, Felicia. SanVitores Bibliografia..., 1975, Micronesian Area Research Center Bibliography Series #2, 44 p.
BP, MARC, NFML

Reid, Charles F. Bibliography of the Island of Guam, 1939, New York, H.W. Wilson Co., 102 p.
MARC, NFML

Sachet, Marie-Helene. Island Bibliographies, 1955, Nat. Acad. Sci. Micronesian botany environment and ecology of coral, atolls, vegetarian of tropical Pacific Islands.
MARC, NFML

South Pacific Commission, Urbanization Research Information Center. Annotated Selective Bibliography on Urbanization in the South Pacific, 1965, Noumea, 152 p.

MARC

Taylor, Clyde R.H. A Pacific Bibliography, 1965, Oxford, Clarendon Press, 692 p.
MARC, NFML

Utinomi, Huzio. Bibliography of Micronesia, 1952, University of Hawaii.
MAR, NFML

Van Houten, Lynn. Health and Medicine in Guam and Micronesia - A Bibliography, July 1974, for Guam Memorial Hospital Medical Library.
GMH

P1-00 GENERAL PLANS

P1-10 MASTER PLANS

See Also: Economics: Development Plans and Policies - P11-10
Land Use/Natural Resources: Land Use; Plans and Policies P12-10.2
Health: Master Plans - P3-10
Education: Physical Facilities and Enrollment - P4-30
Safety and Defense: Law Enforcement; Reports and Plans - P9-20.1
Safety and Defense: Disaster Planning; General Plans - P9-30.1
Public Utilities: General; Infrastructure - P15-10.1
Transportation: Highway Transportation; General Plans - P16-20.1
Parks, Recreation, and Cultural Activities: Need Data and Plans P17-10.

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Housing: Housing Developments - P7-40
Redevelopment: Guam Housing and Urban Renewal Authority P8-10
Land Use: Land Use Regulations - P12-30

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See Also: Economics: Development Plans - P1-10
Land Use/Natural Resources: Land Use; Plans and Policies - P12-10.2 Health: Master Plans - P3-10/Education: Physical Facilities and Enrollment - P4-30/Safety and Defense: Law Enforcement; Reports and Plans - P9-20.1/Safety and Defense: Disaster Planning: General Plans - P9-30.1/Public Utilities: General; Infrastructure - P15-10.1/Transportation: Air Transportation: Highway Transportation; General Plans - P16-20.1/ Parks, Recreation, and Cultural Activities: Need Data and Plans - P17-10.

Greenleaf/Telesca-Ahn. Guam Master Plan, Phase I: Problems, Opportunities and Alternatives, June 1972. One volume with various pagings in 13 parts.
EPA, NFML, BP, DPW, MARC

Guam, Bureau of Planning. Comprehensive Development Plan, draft, March 20, 1978. An outline of issues, policies and goals for decision making on Guam, based on P.L. 12-200.
BP

Guam, Territorial Planning Commission. Territory of Guam Master Plan, January 1966. Plan is an official statement of the legislative major policies relating to the future development of Guam.
PUAG, ERC, BP, NFML

_____. A Physical Environmental Plan Proposal For the Community of Guam, June 25, 1973. A proposed physical environmental plan with specific objectives.
BP

McNeil, Murray C. Comprehensive Planning for Guam - A View from the Chamber of Commerce, 1975.
BP

Neutra, Richard J. Guam Design/Techniques 1953 Planning. A comprehensive overall planning study involving all stages of land use study, population analyses, transportation, educational programming.
BP

William L. Pereira Associates. Project Statement For the Overview Planning Development of the Island of Guam, MI, n.d.
BP

P1-20 COMMUNITY DESIGN

See Also: Housing: Policy - P7-10
Housing: Housing Developments - P7-40
Redevelopment: Guam Housing and Urban Renewal Authority - P8-10 Land Use: Land Use Regulations - P12-30.

Guam, Bureau of Planning. Community Design Plans Guam: 1977-2000, October 1977. Element of the Comprehensive Development Plan. 13 maps.
BP

Guam, Department of Land Management. The Agana Urban Region Planning Project--General Plans For Tamuning, Barrigada, Agana, Sinajana, Agana Heights, Asan, Piti, n.d., maps, prepared for the Guam Territorial Planning Commission.
WPW, BP, MARC

_____. A General Plan For Barrigada. Because of Barrigada's projected increase in population, proposals

were made for the development of new residential, commercial, service, and industry facilities, as well as public facilities.

BP

_____. A General Plan For Tamuning. Because of Tamuning's fast pace of growth, proposals were in order for the development of new public facilities, health and safety facilities and commercial and indsutrial facilities.
BP

_____. A Proposed General Plan For Asan-Piti. Asan-Piti area to be considered partial neighborhoods with each being a self-contained community.

_____. Barrigada Heights Public Land--A New Land Use Scheme, March 20, 1973. Contains material presented at a meeting whose purpose was to stimulate the interest and seek the support of various government agencies in a new land use concept for the government-owned land in the Barrigada Heights area.
BP

Guam, Housing and Urban Renewal Authority. Feasibility Report, Future Community Renewal Projects For Asan, Dededo, Piti, Santa Rita, Tamuning, June 1971.
BP, GHURA

Guam, Territorial Planning Commission. Environmental Planning Considerations For the Famja Low-Cost Housing Proposal, October 31, 1973.
BP

P1-30 SPECIAL PROJECTS

Guam, Territorial Planning Commission. Proposed Capitol Building Sites. Maps pointing out possible sites for a new capitol building. BP

Guam, USA -- A Tribute to America's Bicentennial, 1976.
BP, MARC

P1-40 PLANNING ORGANIZATIONS

Guam, Committee on Commerce, Transportation and Tourism. Goals For Guam Commission, Bill No. 316, February 1975. A collec- of loose articles. BP

Guam, Territorial Planning Commission. Application of Territorial Planning Commission to inventory HUD for Urban Planning Assistances, July 23, 1971. Application includes "Overall Program Design" covering land use planning issues, problems, and activities of the TPC. LM

_____. Organizational Structure of the TPC, n.d. Breakdown into (1) authority; (2) responsibility; (3) implementation; (4) work project statement; and (5) organization.
BP

Pastic, Joseph J. Application of Modern Management Techniques to the Comprehensive Planning Process: An analysis of the Government of Guam Bureau of Planning, 1976.
CBPA

P2-00 DEMOGRAPHY

P2-10 SIZE ESTIMATES AND PROJECTIONS

See Also: Reference: General Reference Materials; Census Data and Statistics - RO-10.4

P2-20 POPULATION STUDIES

See Also: Social: Racial and Minority Group Studies - P5-20

P2-10 SIZE ESTIMATES AND PROJECTIONS

See Also: Reference: General Reference Materials; Census Data and Statistics P2-10.

Catholic Church, Diocese of Agana. Annual General Statistical Questionnaire, December 31, 1973.
MARC

Chung, Roy. Basic Population Facts, Guam 1970, 1970, University of Guam.
BP

Guam, Bureau of Planning. Population Projections, 1976, ammend 1977. A brief report containing methodology, tables and graphs of population projections are compared to give a reasonable estimate of population growth. 5 p.

(BP)

Guam, Department of Labor. Population Estimates of Guam: September 1975, September 1975 Bureau of Labor Statistics, Current Labor Force Survey. BP

_____. Population Estimates of Guam: September 1976, September 1976, Bureau of Labor Statistics, Current Labor Force Survey.
DOL

Guam, Office of the Commissioner. Population by Race 1962.

US, Bureau of Census. US Census of Population. Reports present statistics from the 1940, 1950, 1960, and 1970 Censuses of Population on the characteristics of the inhabitants of Guam including employment. BP, MARC

_____. Data Needed For Guam Population Projections, August 21, 1973. Statistics needed to undertake a population projection for Guam, 1970-2000.

P2-20 POPULATION STUDIES

See Also: Social: Racial and Minority Group Studies - P5-20

Chung, Roy. Preliminary Spatial Patterns of Demographic Variables and Socio-Economic Characteristics of Guam; Spatial Patterns of Education on Guam; Spatial Patterns of Fertility Indicators on Guam, September 1972.
BP

Greenleaf/Telesca-Ahan. Guam Master Plan, Population, June 1972.
BP

Hainline, Lydia J. Human Ecology in Micronesia: Determinants of Population Size, Structure and Dynamics, 1964, unpublished thesis, UCLA.
MARC

Hawaii, University School of Public Health. Knowledge Aptitude and Practices Study Guam - Population Family Planning Studies, 1970.
PHSS

Richarson, Paul D. A Study of the Socio-Cultural Factors on Guam, 1971, Agana, 132 p., typescript. A portion of the first phase of the general master plan for the territory of Guam, includes population studies by age, sex, village district and ethnic background.
MARC

Underwood, J. H. Population History of Guam: Context of Micro-evolution, 1973, Micronesia 9(1): 11-45.
MARC, ML, NFML

Wolff, Robert J. A Study of Knowledge, Attitude and Practice Relative to Family Planning Among Indigenous Women in Guam 1969, 1970, University of Hawaii, 68 p.
MARC, PHSS

P3-00 HEALTH

P3-10 MASTER PLANS

P3-20 PUBLIC HEALTH REPORTS

See Also: Reference: General Reference Materials; Census Data and Statistics - R0-10.4
: Social: Social Problems; Health - P5-30.6
: Environmental Problems, Programs and
: Studies: Water Problems; Programs and Studies - P14-30.

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P3-50.5 Nutrition

P3-50.6 Rabies

P3-50.7 Anatomy and Physiology

P3-10 MASTER PLANS

Greenleaf/Telesca-Ahn. Guam Master Plan: Health Services, June 1971.
BP

Guam, Department of Public Health and Welfare, Five-Year Plan of DPH&W, November 1964, 59 p., charts.
PHSS, MARC

_____. Public Health State Plan For Territory of Guam, FY66-67.
PHSS

_____. State Plan for Health Services, FY1970, 55 p.
EPA

_____. Five-Year Plan, 1971-1975.
EPA, PHSS

_____. Comprehensive Health Plan for the Territory of Guam--First Component--Health Problems and Goals of Guam, February 1971, Office of Comprehensive Health Planning.
EPA, PHSS

_____. Comprehensive Health Plan For the Territory of Guam--Second and Third Components--Health Problems and Goals of Guam, August 1972.
BP, MARC, PHSS, EPA

_____. General Information Manual on Review and Comment Activities of the Office of Comprehensive Health Planning.
NFML

_____. Comprehensive Health Plan For the Territory of Guam, January 23, 1975. Included are consumer and environmental protection studies submitted by the Health Planning Council to update the Comprehensive Health Plan for Guam. Office of Comprehensive Health Planning.
BP, MARC, PHSS

P3-20 PUBLIC HEALTH REPORTS

See Also: Reference: General Reference Materials: Census Data and Statistics - RO-10.4
: Social: Social Problems; Health - P5-30.6
: Environmental Problem, Programs and Studies: Water Problems, Programs and Studies - P14-30.

Andrew, C.L. Conservation of Health in Guam, October 1934, Guam Recorder, P. 152-154.
GMH

Braisted, W. C. Annual Report of the Surgeon General, USN, US Medicine and Surgery Bureau, Annual Report of the Chief, 1915.
PHSS

Chapman, R.A. Report on Food and Drug Legislation Control in the Territory of Guam, February 1976, South Pacific Commission Consultant, Food and Drug Legislation.
PHSS, GMH

Elliot, H. W. Guam, October 1919, US Naval Medical Bulletin, Supplement 11, p. 30-35.
GMH

Guam, Department of Public Health & Social Services. Environmental Health Services Annual Report, 1975. Environmental Health Services.
PHSS

_____. Environmental Health Services Operations Plan, n. d., Environmental Health Services.

_____. Annual Report, Department of Public Health & Social Services, 1971--.
PHSS

_____. A Report on Sewage Conditions in the Villages of Umatac and Merizo, October 1972, 16 p.

Haddock, Robert L. A History of Health on Guam, 1973, Cruz Publication, Agana, 50 p., illus.
GMH, PHSS, NFML

Hill, William C., and Charles H. Pogue. Recommendation and findings of the Food and Drug Related Activities in the Guam Bureau of Environment Health and Consumer Protection, December 1973, prepared for Guam Department of Public Health and Social Services by the U.S. Food and Drug Administration.
DPHSS

Hiscock, Ira V. and Richard Lee. Health Inventory of Guam, August 1962, 11 p. Summarizes Guam's Public Health Program as seen during a one month inventory.
BP

Krooth, R. S. Some Genetic Diseases Among the People of Guam, 1959, Guam Memorial Hospital.

Leonard, M. M. The Navy in Guam, December 1935, Guam Recorder 12(9), p. 239-240. History of Navy attemps to improve sanitation and water supply.
MARC, NFML

McCullough, F.E., and G.L. Angeny. Guam: Reports on Health and Sanitation for the Years 1907 and 1908, 1909, U.S. Naval Medical Bulletin, Vol. 3, p.320-333.
GMH

McMillan, C. H. Guahan the Healthful, August 1936, Guam Recorder 13, p. 5, 22A, 22B.
GMH, MARC

Natarajan, O. V. Water Supply and Sewerage Service in Guam, USA, May 1971, 9 p. typescript. Report presented at the World Health Organization Third Regional Seminar on Environmental Health, Manila.
EPA, MARC

Peck, William. Here's Health to You!, January 1964, Pacific Profile 1(2): 27, 29, 33, 35-36.
GMH, MARC

Pousen, Niels H. Public Health Problems on Guam, January 1958, 27 p., mimeo.
MARC

Sablan, Ramon M. A Plea For Better Health Conditions, 1929, Guam Recorder, 1(1):9, 1(2):9, 1(3):6, 1(11):5-6, 1(5):5.
GMH, MARC

Satterlee, R.C. Sanitary Survey of the Island of Guam, September 1929, Guam Recorder 5.
GMH

P3-30 HOSPITAL FACILITIES

Daniel, Mann, Johnson, and Mendenhall. Guam Memorial Medical Center, Volume II, Master Plan Report, March 1973. Includes projected health care needs and long-range facility master plan.
BP

Feller, J. H. & Assoc/Daniel, Mann, Johnson & Mendenhall Inc. Planning Report Study For Guam Memorial Hospital, June 1969.
NFML

Guam, Memorial Hospital. Report of the Study Mission From Guam Memorial Hospital to Inspect Certain Hospital Treating Cancer and Heart Disease in Japan, September 1, 1970, 32 p.
GMH

_____. Annual Reports.
GMH, PHSS

Guam Memorial Hospital Board of Trustees. Guam Hospital Facilities Report, January 20, 1975. Report Concerning the feasibility of Government of Guam purchasing the Medical Center of the Marianas building and making it the central facility for major medical services.
BP

Guam, Office of the Governor. Clearinghouse Comments on Fiscal Year 1974--Hill Burton State Plan, August 20, 1974. Clearinghouse review of Hill Burton planning for health facilities and their construction.
BP

Hayes, J. A Close Look At GMH, May 1964, Pacific Profile, 11(5): 11-40.
NFML, GMH

Mackinley/Winnacker/McNeil & Associates. Guam Memorial Hospital Site Feasibility Study, August 17, 1970. Recommendations for selection of the site for the Guam Health Care Center.
BP

_____. Guam Memorial Hospital Site Feasibility Study Supplement, October 22, 1970. A supplement to the August 17, 1970, Site Feasibility Study for GMH. Its purpose is to locate and evaluate three additional sites due to the basic problems encountered with each of those studied earlier.
BP

Medical Center of the Marianas. A Time For Common Concern, February 5, 1974, illus. brochure.
GMH

Perry, Dorothy T. The Governor Calls on the Hospital, December 1939, Guam Recorder 16(a): 364-366.
GMH, MARC

Spratt, Anne Davis. The Six Leadership Elements Involved in the Administration and Management of Guam Memorial Hospital, 1974, unpublished thesis, University of Guam.
CBPA, MARC

Storch, R.B. The Spotlight, October 1935, Guam Recorder, p. 178.
NFML, GMH

Touch Ross & Company. Health Services For the Territory of Guam, September 1977, prepared for the Guam Health Planning and Development Agency, 102 p., tables.
BP

P3-40 MEDICAL SERVICES

Bordallo, Audrey. The Nurses, May 1965, Pacific Profile, Vol. 3.
GMH, NFML

Dimmitt, Charles. A Study of Emergency Medical Services on Guam, 1975.
PHSS

Herrera, Jesus T. An Administrative and Management Study of Guam Memorial Hospital Business Office "Insurance Section", July 5, 1974.
CPBA

Guerrero, O. Growth of Nursing on Guam, May 1965, Pacific Profile, 3(4): 14-15, 41, 43-44.
GMH, MARC

Johnston, Emilie G. Medical Services For the Island of Guam Until World War II, October/December 1971, Guam Recorder 1(1): 38-46.
MARC

Native Nurse Corps. September 1937, Guam Recorder, 14(6): 27-42.
GMH, MARC

Nattkemper, R. L. Medical Facilities of Guam, January 1925, Guam Recorder, 1(11): 7.
GMH, MARC

P3-50 HEALTH STUDIES

P3-50.1 Amyotrophic Lateral Sclerosis and Parkinsonism - Dementia.

There are more than 40 studies about ALS/PD on Guam that are available at the Guam Memorial Hospital Library.

Iwata, Shiro, Ph.d., Kazunisa Sasajima, and Yoshiro Yase, M.D. Guam ALS/PD Study, November 1975. A study to determine the relationship between heavy metals in the water supply and Amyotrophic Lateral Sclerosis in Guam.
EPA

P3-50.2 Contagious Diseases

Angeny, G. L. Leprosy in Guam, September 1909, Military Surgeon, Washington 25, p. 12-17.
GMH, PHSS

Aniceto, Padre. The Smallpox Epidemic of 1856 (Translated From the Spanish by Gregorio Sablan), August 1926, Guam Recorder 3(50): 124-125.
GMH, MARC

Butler, C. S. Yaws on the Island of Guam, 1936, Military Surgeon 78, p. 174-183.
GMH, PHSS

Crow, G. B. Filariasis on the Island of Guam, August 13, 1910, Journal of the American Medical Association 55, p. 595-596.
GMH, PHSS

Enyart, J. L. Dysentary in Guam, November 1934, Guam Recorder, p. 198-199.
NFML, GMH

Grunwell, A.G. Report of An Epidemic of Acute Anterior Poliomyelitis of Adults on the Island of Guam, Ladrone Islands. 1900, Report of Surgeon General U.S. Navy, p.224.
EPA, PUAG, BP, PHSS

Guam, Department of Public Health & Social Service. Cholera, Guam, 1974.
EPA, PUAG, BP, PHSS

_____. Tuberculosis in Guam, 1968, TB Control Section.
PHSS

Kindleberger, C. P. An Epidemic of Measles and Mumps in Guam, April 1914, US Naval Medical Bulletin 8, p. 243-247.
GMH, PHSS

Knowles, E. T. Measles Epidemic Serious, September 1932, Guam Recorder, 9(6):93.
NFML, GMH

Linaweaver, P.G. Eosinophilic Meningitis: First Recorded Cases on Guam, M.I., July 1966, Military Medicine, 131(7): 579-587.
GMH

MacKenzie, M.V. Childhood Tuberculosis in Guam, May 1941, Guam Recorder, 18(2): 57-58.
GMH, NFML

Merson, M. H., W. T. Martin, J. P. Craig, G.K. Morris, P.A. Blake, et. al. Cholera on Guam, 1974, 1977, Epidemiological findings and isolation of nontoxinogenic strains. Reprinted from Americal Journal of Epidemiology 105(4): 349-361.
EPA

McCullough, F. E. History of Epidemics in Guam, July 1908, US Naval Medical Bulletin 2, p. 22-25.
GMH, PHSS

Moe, T. I. Tuberculosis in Guam, February 1941, Guam Recorder 17, p. 456.
GMH, MARC

Reed, E. U. Health Notes: Dysentary, April 1924, Guam Recorder, 1(2):9.
NFML, GMH

_____. Health Notes: Measles, Chickenpox and Mumps, June 1924, Guam Recorder, 1(4):5-6.
NFML, GMH

_____. Health Notes: Yaws, Gangosa and Typhoid Fever, July 1924, Guam Recorder 1(5):5.
NFML, GMH

_____. Health Notes: Leprosy and Tetanus, September 1924, Guam Recorder 1(7):4.
NFML, GMH

Roberts, L. J. Some Historical Notes on Leprosy With Special Reference to the Occurrence of the Disease in Guam, March 1928, Guam Recorder 4, p. 294-295.
GMH, MARC

Smallpox Epidemic Victims in 1856, April 1940, Guam Recorder 17(1):27.
NFML, GMH

Thoma, Father Theophane. Smallpox Epidemic of 1856, (letter), October 1940, Guam Recorder, 18(7):294.
NFML, GMH

Van Peenen, H. J. Surgery in Tuberculosis, April 1941, Guam Recorder, 18(1):12-13.
NFML, GMH

US, Naval Station, Guam, Commanding Officer. Bacillary Dysentery in Guam, March 1924, US Naval Medical Bulletin 20, p. 417.
GMH

US, Public Health Service. Cholera Guam, March 21, 1975, Bacterial Diseases Division, Bureau of Epidemiology, 33 p.
EPA

Ziegler, J. G. Typhoid Prophylaxis, September 1925, Guam Recorder, 2(18):184.
NFML, GMH

P3-50.3 THE VECTOR PROBLEM

See Also: Land Use/Natural Resources: Flora and Fauna - 12-50.

Bohart, George E. and J. Linsley Gressitt. Filth-Inhabiting Flies of Guam, 1951, Bernice P., Bishop Museum Bulletin 204, 152 p.
MARC, NFML

Hayes, Roy G. and Bryant Whitworth. Surveys of Vector Problems. Guam USA, 1969, US Department of Health, Education & Welfare, EHS, Insect and Rodent Control Branch, Atlanta. Rats.
GMH, PHSS

Holway, R. T., and J. R. Bridges. Illustrated Key to the Adult Mosquitoes of the Marianas, 1970, Preventative Medicine, Unit-6, 6 p.
GMH

Hull, W. B. Mosquito Survey of Guam, U.S. Armed Forced Medical Journal, Vol. 3, p. 1287-1295.
GMH

Reeves, W. C., and A. Rudnick. A Survey of the Mosquitoes of Guam in Two Period in 1948 and 1949 and its Epidemiological Implications, 1951, American Journal of Tropical Medicine, Vol. 31, p. 633-657.
GMH

Reisen, W. K. A Mosquito Survey of Guam, Mariana Islands, With Notes on the Vector Borne Disease Potential, 1972, Journal Medical Entomology, 9(4):319-324.
GMH

Results of Survey to Determine the Breteau Index for Aedes Albopictus on Guam, August 1974. A survey to determine the number of artificial containers that are breeding the vector mosquito per 100 premises.
PHSS

Taitano, Francis. Mosquitoes of Guam, 1977, Guam Department of Public Health and Social Services, Vector Control. A key to vector mosquitoes on Guam.
PHSS

Rozeboom, L.I. Relative Population Densities of Aedes Albopictus and Aedes Guamensis on Guam, 1972, Bulletin World Health Organization, 46(4):477-483.
GMH

Study of Vector Problems and Recommendations For Improvement on

the Island of Guam, 1966.
PHSS

P3-50.4 INTERNAL PARASITES

Lindquist, W.D. Some Nematodes of Rats from Guam, M.I., and Notes on Species of Rictularia, 1955, Journal of Parasitology, Vol, 41, p. 194-197.
GMH

Mackie, Richard A. Intestinal Parasitism, A Survey of the Problem on Guam, April 1974, 30 p., 9 tables.
PHSS

Reed, E.U. Health Notes: Internal Parasites, March 1924, Guam Recorder I (1):9.
NFML, GMH

_____. Health Notes: Tuberculosis and Intestinal Parasites, May 1924, Guam Recorder, 1(3):6.
NFML, GMH

_____. Human Intestinal Parasites in Guam, January 1924, US Naval Medical Bulletin 20(1), p. 137-140.
PHSS

P3-50.5 NUTRITION

Hankin and Reed. Dietary and Disease Patterns Among Micronesians, March 1970, American Journal of Clinical Dietitian, 23(3): 346-357

Hembekides, R. Nutrition Activities on Guam, January 1964. Working paper parepared for WHO seminar on methods to improve nutrition standards at village level. Manila.
GMH

Malcolm, Sheila H. The Diet of Mothers and Children on the Island of Guam, January 1958, Noumea, New Caledonia, South Pacific Commission, Technical Report No. 113.
GMH, MARC, PHSS

P3-50.6 RABIES

Glosser, J. W. and E. P. Yarnell. Rabies Control on Guam, December 1970, Public Health Reports 85(12): 1113-1120.
GMH, PHSS

Guam Free From Rabies, December 1931, Guam Recorder, p. 417.
GMH

Haddock, R.L. Guam Declared Rabies Free, 1972, South Pacific Bulletin, 22(3): 24-25.
GMH

P3-50.7 ANATOMY AND PHISIOLOGY

Brody, Eldredge, and Westmore. Hearing Loss and Otitis Media on Guam, February 1970, Archives of Otolaryngology, Volume 91, Copywright, 1970, American Medical Association, p. 148-153.
GMH

Leigh, R. W. Dental Morphology and Pathology of Prehistoric Guam, 1930, Journal of Dental Research 10, p. 451-479.
GMH, NFML, MARC, PHSS

Myrianthopoulos, N., and S.J.L. Pieper. The ABO and RH Blood Groups Among the Chamorros of Guam, 1959, American Journal of Physical Anthropology, Vol. 17, p.105-108.
GMH

Plato, C.C., M.T. Cruz, and L.T. Kurland. Frequency of Glucose -6- Phosphate Dehydrogenase Deficiency, Red-Green Colour Blindness and Xg Blood Group Among Chamorros, May 16, 1964, Nature, Vol. 200, p. 728.
GMH

Plato, C.C., and M. Cruz. Blood Group and Haptoglobin Frequencies of the Chamorros of Guam, 1967, American Journal of Human Genetics, Vol. 19, p. 722-731.
GMH

Stewart, Jean Lee. Rubella-Deafened Children in Guam, 1971, South Pacific Bulletin, Third Quarter, 21(3): 17-17.
GMH, PHSS

Tashian, R.E., C.C. Plato, and T.B. Shows. Inherited Variant of Erthocycte Carbonic Anhydrase in Micronesian from Guam and Saipan, April 5, 1963, Science, Vol. 140, p. 53-54.
GMH

Yen, S.S.C. Abnormal Carbohydrate Metabolism and Pregnancy: A Study Among Pregnant Guamanian Women, October 15, 1964, American Journal of Obstetrics and Gynecology, Vol. 90, p. 468-473.
GMH

P4-00 EDUCATION

P4-10 HISTORY OF EDUCATION ON GUAM

See Also: Reference: Histories - RO-30

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P4-10 HISTORY OF EDUCATION ON GUAM

Carano, Paul. Historical Glimpses At the Development of Education in Guam, 1565-1961 Government of Guam, miemo.
MARC

_____. Guam's Education Evolution, June 1964, Pacific Profile 2(6): 14-16, 28-30, 40.
MARC, NFML

_____. Brief History of the University of Guam, 1971, Guam Recorder n.s., 1(1): 30-32.
MARC NFML

Catholic Church, Diocese of Agana. History of Catholic Education in the Marianas, 1968.
MARC

Fitzpatrick, Leo M. Chronological Account of American Education on Guam, 1899-1952, August 22, 1952, 23 p.
NFML

Glauch, Lloyd E. and Charles Reid. Public Education in the Territories, 1939, US Government Printing Office, 243 p.
MARC, NFML

Searles, Paul J., and Ruth Searles. A School History of Guam, 1937, 71 p.
NFML

Smith, Aleene Bast. Schools of Guam During Japanese Occupation, 1970, unpublished thesis, 121 p. illus.
MARC, UOG

Tubbs, Neil L. An Historical Resume of Public School Education on the Island of Guam with Special Emphasis on Science Education and A Study of Current Science Education and Science Instruction in the Public High Schools of Guam, June 1959, unpublished thesis, University of Nebraska, 74 p.
NFML

P4-20 DEPARTMENT OF EDUCATION MANAGEMENT AND PHILOSOPHY

EPIC Diversified Systems Corporation. Critique Report of the Working Papers for an Operational Philisophy of Education in Guam, May 1973.

Guam, Department of Education, and EPIC Diversified Systems Corporation. Systems Manuals for Management of the Guam Department of Education, 1973.
DOE

Guam, Department of Education. Operational Handbook of Public Personnel Services, August 1975.
BP

_____. Blue Ribbon Committee Report, January 8, 1975, Report of DOE operations and personnel.
BP

_____. A Needs' Assessment Study of Students and Schools in the School Systems of Guam, April 30, 1969, 107 p.
ERC

_____. Territorial Board of Education Policies, Adopted April 24, 1973, Updated through August 1974.
NFML, ERC, BP

_____. Directions in Education - 1974: Guam U.S.A., November 1974, 120 p. A study of public education on Guam in terms of past activities (specifically since 1970), major administrative achievements and education programs from 1970-1974, and goals for continued progress toward problem solution for years 1974-1978.
ERC, MARC

Johnson, Robert G. Recommendations For the Administration of the Schools of Guam in Light of the Island Culture, 1959, 182 p.
MARC, NFML

Nolte, M. Chester. An Organizational Study of the Guam Department of Education, January 6, 1977, 15 p.
NFML

US, Department of the Navy. Rules and Regulations Concerning the Public Schools of Guam: Policies, Minimum Standards, Preliminary Study Guide, n.d. (1955), 65 p.
MARC

Worldwide Education and Research Institute. Working Papers for an Operational Philosophy of Education in Guam, February 1973, submitted to the Guam Department of Education, 98 p.
NFML

_____. Analysis of Educational Concerns for Guam, February 1973, submitted to the Guam Department of Education, 98 p.
NFML

_____. Intermediate Goals and Objectives for Guam Schools, February 1973, submitted to the Guam Department of Education, 41 p.
NFML

_____. Recommended Action Emerging from the Guam Needs Assessment Study, February 1973, submitted to the Guam Department of Education, 14 p.
NFML

_____. Critical Education Needs in Guam, February 1973.

P4-30 STUDIES AND REPORTS

See Also: Social: Social Problems; Education - P5-30.2

P4-30.1 Statistical Reports

Guam, Department of Education. Statistical Tables--Department of Education 1950-1971, and 1950-1973.
MARC, EPA, ERC, BP

P4-30.2 Enrollment

Cottrell, Sid, and Jeff Shafer. Feasibility Study Final Report Year-Round School, July 3, 1973, 151 p.
NFML

Dauterman, Phil, Dr. Projection of Enrollment in Guam's Public School, 1977-82.

Guam, Department of Education Statistical Services Unit, Division of Curriculum and Instruction. Guam Projections of Public School Enrollments 1977-78 to 1984-85, 9 p., tables. Public School enrollment projections for grades kindergarten through twelth grades exclusively, based on live births and their relationship.
BP

P4-30.3 Scholastic Achievement

Ehrhart, Patricia Mauldin. A Study of Selected Mental Ability Tests as Predictors of Achievement For Chamorro Pupils, 1970, unpublished thesis, 78 p., tables.
MARC

Guam, Department of Education. Testing Program, 1970, 1971.

DOE

Neuber, Jack L. Suitability of the Hand Test For Use With Guamanian Populations, 1970, unpublished thesis, 98 p.
MARC

Paler, Abraham D. Draw-A-Man: The IQ Test For Guam Children, 1970, Pacific Asian Studies 1(1): 50-54.
UOG, MARC

Zahner, Carl J. A Study of the Relationship Between Guamanian Student Self-Concept and a Free Learning Environment, 1974, unpublished thesis, University of Guam, 51 p.
MARC

P4-30.4 Other Studies and Reports

Collica, Stephen. A Compendium - An On-Site Model for Improving the Quality of Elementary Student Teaching on Guam-An Experimental Program, December 1973, University of Guam. Results of a Student Teacher Training Program conducted in 1973.
DOE

The Division of Educational Techology, the National Education Association. Guam Multi-Media Feasibility Study, November 1967, 235 p. A feasibility study to plan, establish, operate and maintain a Learning Resources Center with multi-media services for the school systems of the unincorporated American Territory of Guam.
MARC, ERC, NFML

EPIC Diversified Systems Corporation. Systems Analysis Report on Information Retrieval System, June 1974.
DOE

Fury, Karen. Agat Area Opportunity Center - Health Education Study, 1968.
PHSS

Guam, Department of Education. Annual Report, 1969 to 1977.

DOE NFML ERC

_____. Guam Field Trip Guide, March 1976.
MARC

Guam, University. Needs Assessment Study of the Students and Schools of Guam, April 1969.

Leader, A.H. A Systems View of Education in Guam, February 21, 1976, 9 p.
BP

Northwest Regional Educational Laboratory. Project to Strengthen Elementary and Secondary Education in Guam; Volume I: Education Objectives Commission, July 1970. Report of a project to establish a Commission to coordinate educational developments.
DOE

_____. Project to Strengthen Elementary and Secondary Education in Guam; Volume II: Orientation Program for Contract Teachers, July 1970.
DOE

South Pacific Commission. 2nd Regional Educational Seminar For the South Pacific, Report and Recommendations, Noumea, September 1964.
MARC

Tennessen, Richard E. Assignment of Decision Making Authority in the Public Schools of Guam, August 1974, unpublished thesis, Arizona State University, 154 p.
NFML

US, Department of Health, Education and Welfare. Examination of the Guam Public School System, August 6, 1976.
BP

Yamashita, Lorraine C. A Look at the Teacher Training Scholarship Program and Related Problems, n.d., early 1970's.
DOE

P4-40 PROGRAM PLANNING

P4-40.1 General

Guam, Department of Education. Systems Manual for Management of ESEA Title I FLASH (V) Project - 1974-1975, 1975.
DOE

_____. Concerns Analyses to Recommend Priorities for Federal Programs Planning, May 1971, Educational Objectives Council.

_____. Federal Programs Division: Guam Department of Education, n.d. (1972), 40 p. Listing of Federal Assistance Programs for education.
BP

_____. Federal Programs Handbook, Fiscal Year 1975, April 1975, federally funded programs administered by DOE. 59 p.
DOE

_____. Summary of Federal Programs: 1976, June 9, 1976, Handbook of Federal Programs for FY1976.
DOE

_____. Instructional Program, FY1978 Budget, and the Impact of the Andersen South Proposal, February 25, 1977.

_____. Curriculum Guides for Elementary Schools, 1958-1959, 1959.
MARC

_____. Curriculum Handbook, Elementary and Secondary Schools, First Edition, 1962, 89 p.
NFML

Perez, Gerald S.A. Program Memorandum Information and Educa-

tion, March 1969.

Pierce, Diane. A Territorial Plan for the Development of Post-Secondary Comprehensive Education, August 1974.

Ryan, John, and Jeffrey Shafer. Planning and Evaluation Specifications for Proposal Review, May 1975, prepared for Guam Department of Education.
DOE

P4-40.2 Language Instruction and Programs

See Also: Social: Cultural Heritage; Chamorro Language 5-40.3
: Social: Racial and Minority Group Studies - P5-20

Bennet, Dorsee L. The Acquisition of a Sight Vocabulary and Reading Comprehension Using a Basal Text With or Without Pictures by Bilingual Children, 1974, unpublished thesis, University of Guam, 33 p.
MARC, UOG

Bilingual Education Act, Report presented by Mr. Perkins from the Committee on Education and Labor, November 13, 1967, 40 p.
DOE

Broadbent, William A. Project Pacific: A Midyear Assessment, March 1973. Overview and evaluation of the Hawaii English Project.
DOE

Guam, Department of Education. The Guam Bilingual Education Project: Kolehion Mandikiki, annual evaluation reports.
MARC, NFML

_____. I Programa Ni'Fumanana'gue I Famagu'on Guam Gi Dos Na Linguahe: Entalo I Sakan Na Evaluation Reports, March 1973, 187 p.
ECR

Layne, Patsy Pool. Teaching English to Young Children on Guam: Theory and Practice, 1970, Guam ESEA, Elementary TESOL project, 80 p.
MARC, DOE

Odo, Carol, Research Analyst University of Hawaii, Pacific and Asian Linguistics Institute. Chamorro Child Language: A Research Report for the Guam Bilingual Program, November 29, 1971, 28 p.
MARC

Stammer, Shirley Gregor. A Comparison of Reading Achievement Between TESOL and Non-TESOL First Grade Children, 1975, unpublished thesis, 53 p., tables.
MARC

Zinta, Dr. Miles, U. ESEA Title I. Remedial Reading Project Evaluation, April 1968, University of New Mexico.
DOE

P4-40.3 Career and Adult Education

See Also: Social: Social Problems; Handicapped P5-30.4

Guam, Commission on Vocational Education and Technical Training. Final Report of the Commission on Vocational Education and Technical Training, October 1966, miemo.
MARC

Guam, Department of Education. A State Plan for the Territory of Guam, Supplementary Educational Centers and Services, Guidance Counseling and Testing, Title III of the Elementary and Secondary Education Act of 1965, P.L. 89-10 as Amended, August 27, 1970, 68 p.
NFML

_____. Guam - Based Career Education, June 1975, Division of Career and Occupational Education.
BP

_____. Territorial Plan for Adult Basic Education, FY1976, 1975, Division of Career and Occupational Education.
DOE, BP

_____. Five-Year and Annual State Plan For Vocational Education, Territory of Guam FY1978-1982, September 8, 1977, Division of Careers and Occupations.
DOE

_____. Handbook--Guam School for the Deaf and the Blind--1973-1974, n.d.
BP

_____. Handbook--Special Education--1973-1974, n.d. Description of programs and services.
BP

Guam, Territorial Education Department, Division of Vocational Education. Guam Territorial Plan for the Administration of Vocational Education Under the Vocational Education Amendments of 1968 and Part of the Higher Education Act of 1965, FY1974. PartII--Annual and Long--Range Program Plans Provisions.
ERC

Huntley, Lou. Comprehensive Statewide Planning for Vocational Rehabilitation Services Final Report, June 30, 1969, 3 Volumes, 276 p., for US Department of Health, Education and Welfare, Division of Vocational Rehabilitation.
NFML, BP, MARC

Northwest Regional Educational Laboratory. A Needs Assessment For a Community Development Training Program FY74, October 29, 1973, Agana.
EPA, BP

_____. Community Development Training Design, Government of Guam FY1975-76-77, March 1974, for the Training and Development Division, Guam Department of Administration, 82 p.
BP

Plomaritis, Joe. Learning a Useful Life Occupation Through Career Education, 1973, Guam Recorder n. ser. 3(3): 26-28.
MARC, NFML

Reyes, Vicente T. Supervisory Development Training Program, Follow-up Evaluation Survey of Participants and Recommendations, n. d., typescript.
CBPA

Special Education Instructional Material Center. Handbook--Special Education Instructional Material Center (SEIMC) 1975-1976, n.d.
BP

P4-40.4 Environment Education - Studies

Branch, James. Environmental Education for Guam Schools, January 1970.
MARC

Guam, Department of Education. Environmental Education For Guam Schools, January 5, 1970, 59 -., illus., maps, tables. A proposal to incorporate environmental education into the curriculum of the schools of Guam. Includes conservation areas and projects, teaching unit on water pollution.
MARC

_____. Handbook for Elemetary Teachers for a Conservation Education Program, First Edition 1963, 101 p. Division of Public Schools.
(NFML)

Kallingal, Anthony. Impact of Environmental Education for Guam Schools, An Evaluation, July 1973, 87 p.
EPA

_____. Environmental Awareness in Guam Elementary Schools, August 1974, 81 p. An evaluation of the environmental education for Guam schools project 1973-1974.
MARC, DOE

Saults, Dan. Conservation Education Needs on Guam, December 1969, US Department of Interior.

South Pacific Commission, Seminar on Conservation Education, May 1973, draft report. A report which includes speeches by Dr. O.V. Natarajan, Governor Camacho, Mr. Franklin S. Cruz, and Dr. Guy Loison.
BP, MARC

P4-40.5 Environmental Education - "Life on Guam" Series

Behrens, Larry, and L. Hotaling Life on Guam: Limestone Forest, 1976, 33p. illus., maps.
MARC

Diaz, Gaylord, Dave Hotaling, L. Hotaling, and Lita Payne. Life on Guam: Mangrove Flat, 1977, 38 p., illus.
BP

Eldredge, L.G., and Richard H. Randall Life on Guam: Coral Reef, 1977.
BP

Falanruw, Margie Cushing, and Lita Payne. Life on Guam: Savanna, Old Fields and Roadsides, 1976.
BP

Falanruw, Margie Cushing, and L. Hotaling. Life on Guam: Beach Strand, 1977, 51 p., illus.
BP

Falanruw, Margie Cushing, L. Hotaling and Lita Payne. Life on Guam: Human Impact, 1976, 84 p., illus.
BP

Moore, Philip H., and Lita Payne. Life on Guam: Farm and Garden, 1975, 33p., illus.
BP

Raulerson, Lynn, and Terry Palumbo. Life on Guam: Freshwater, 1977, 77 p., illus.
BP

Shafer, Jeffrey E. and Lita Payne. Life on Guam: Schoolyard Ecology, 1976.
BP

Flores, Magdalena T., Rogelio Faustino, L. Hotaling, and Lita Payne. Life on Guam: Schoolyard Surveys, 1977.
BP

Elkins, Gai, Dave Hotaling, and Richard H. Randall. Life on Guam: Geology, 1977.

P4-50 PROGRAM EVALUATION

Broadbent, William A. An Interim Audit Report Relative to the ESEA, Title III Guam Basic Instructional Media Approach Education Project, May 1973, Northwest Regional Educational Laboratory.
ERC

Crisostomo, Jose. Evaluation of Guam Multi-Media Project (BIMA), May 1973, Guam Department of Education.
DOE

Duncan, Darrell. Final Evaluation Report for Practical Application for Computer Education (PACE), September 1974.
DOE

Guam, Department of Education. Evaluation Report Drafts--Language Arts, Mathematics, Supportive Services, Grades 3, 6, 9, 12; 1973-1974, July 1974. Results, conclusions and recommendations relating to the Guam Comprehensive Plan for Accountability.
DOE

_____. Annual Evalution Report, ESEA Title 1, 1969-1970.
ERC, MARC, DOE

_____. Systems Manual for the Guam Comprehensive Plan for Accountability, February - August 1973, 75 p.
NFML

_____. Administrative Manuals for Systematic Instruction, Grade 3, Grade 6, Grade 9, Grade 12.
NFML

_____. Evaluation Report "Comprehensive Accountability Plan", June 1973.
Ninth Grade Pilot Program March - August 1973 195 p.
Sixth " " " " " " 293 p.
Twelth " " " " " " 185 p.
Third " " " " " " 308 p.
NFML

_____. Learner Needs Report (Phase II), "Comprehensive Accountability Plan," Pilot Program March - August 1973.
NFML

Romisher, Dr. John M. Project Evaluation Title IV Summer Time Enrichment Program (S.T.E.P.) Phase II, July 26, 1976, submitted to Guam Department of Education, 104 p.
MARC

Shafer, Jeff. Abstracts--Guam Educational Variable Survey Report, February 1974 and September 1974; Halpin-Croft Organizational Climate Description Questionnaire Report, February 1974, 1974, prepared for the Guam Department of Education.
DOE

State Plan ESEA Title III, Territoyr of Guam. Needs Assessment Accomplishments of FY1973, 1974, p. 17-22.

US, Department of the Interior. Adult Report on the Department of Education, Government of Guam, May 1976, Office of the U.S. Government Comptroller for Guam, 268 p.
BP, DOE

Walker, Dr. Claire. Evaluation of the Pre-School Program in Guam Public Schools, 1961:
DOE

P4-60 PHYSICAL FACILITIES AND CAPITAL IMPORVEMENTS

P4-60.1 General

Guam, Department of Education. Report on School Building Security, July 1975, Ad Hoc Committee.
DOE

_____. Educational Specifications for New High School, April 1973, 130 p. Developed for a new high school to be located in Agat - Santa Rita.
BP

Guam, Department of Land Management. Master Plan of Schools, 1967.
BP

Shafer, Jeff. Analysis of Selected Variables and their Influence on Reported Incidences of Vandalism in the Guam Public Schools, April 1975, Planning and Evaluation Unit, Guam Department of Education.
DOE

P4-60.2 Capital Improvements

Guam, Department of Education. Guam Department of Education 5-Year Capital Improvement Requirements FY74 Actual and 1975-1979 Projected, December 1973. Includes a rundown of costs of school year 1974 and projected expenditures for 1975-1979.
BP

P4-60.3 University

College of Guam. A Five-Year Development Plan: 1965-70, 72 p.
ERC

Cozan, Carol J. Budgeting For the College of Agriculture and Life Sciences, July 1974, typescript.
CBPA

Guam, Department of Public Works. Specifications for Additions to the Marine Biology Laboratory Phase II: University of Guam, Mangilao, Guam, M.I., October 1973.
NFML

Guam, University. The College of Agriculture and Life Sciences Five Year Plan - 1974-1979, n.d.
BP

_____. Annual Catalogs, 1952--.
MARC

_____. University of Guam Development Plan. Includes a 5-year development plan for 1966-1971, a campus development plan, a utility plan for the proposed master plan of the College of Guam and UOG Existing Facilities

Survey.
BP

_____. Procedures Manual, December 1972, Bureau of Research, College of Business and Applied Technology.
ERC

_____. Research Extension Instruction, March 1974. Cooperative Extension Service.

Leon Guerrero, Wilfred P. Plan of Work - July 1, 1975 through June 30, 1976 - Cooperative Extension Service, UOG, May 1975.
BP

Western Association of Schools and Colleges. University of Guam Accreditation Report, 1974 and 1976.
BP

P4-60.4 Libraries and Research Centers

Eldredge, Lucius G. University of Guam Marine Laboratory, 1972, Guam Recorder n. ser. 2 (1): 52-55.
MARC, NFML

Guam, Nieves M. Flores Memorial Library. Planning and Programming of the Department of Library, 1968.
NFML

Haver, Nunn & Nelson, AIA. Micronesian Area Research Center, December 19, 1968, Agana. A description of the organization, location, facilities and other plans for the research center.
BP, MARC

_____. Micronesian Area Research Center, July 10, 1973. Proposal for the development of the lower level of the University's library for the Center with accompanying graphic presentation for planning.
BP, MARC

Mackinlay/Winnacker/McNeil and Associates. Nieves M. Flores Memorial Library Interim Building Program, Site Evaluation and Conceptual Design, January 1977.
BP

US, Library of Congress, Information Systems Office. Format Recognition Process for MARC Records: A Logical Design, 1970, Chicago, Information Science and Automation Division, American Library Association.
MARC

P5-00 SOCIAL

P5-10 COMMUNITY STUDIES AND SURVEYS

P5-20 RACIAL AND MINORITY GROUP STUDIES

See also: Demography: Population Studies - P2-20
: Reference: Histories; Current - R0-30.6

P5-30 SOCIAL PROBLEMS

P5-30.1 General
P5-30.2 Education

See also: Education: Studies and Reports - P4-30

P5-30.3 Children

For Family Planning See: Demography: Population Studies - P2-20

P5-30.4 Handicapped

See also: Education: Program Planning; Career and Adult Education - P4-40.3

P5-30.5 Crime

See also: Safety and Defense: Law Enforcement, Crime - P9-20.2

P5-30.6 Health

See also: Health - P3

P5-40 CULTURAL HERITAGE

P5-40.1 General

See also: Reference: Histories - R0-30

P5-40.2 Stories and Legends
P5-40.3 Chamorro Language

See also: Education: Program Planning; Language Instruction and Programs - P4-40.2
: Social: Racial and Minority Group Studies - P5-20

P5-40.4 Museums

P5-10 COMMUNITY STUDIES AND SURVEYS

Catholic Church Diocese of Agana. Guam Parish Boundaries, 1948.
MARC

Caton, Nancy. Inarajan--Solid in Tradition, May 1965, Pacific Profile 3(4): 32-6.
MARC,NFML

Ford, C. Christopher. Merizo: A Socio-Economic Profile of a Guam Village, n.d., 16 p.
ERC,BP,MARC

Ford, C. Christopher, Jane Jennison - Nolan, and Marvin Montvel - Cohen (Compilers). Social Baseline Study of the Territory of Guam, 1976, prepared for US Army Corps of Engineers, 221 p. A general assessment of socio-cultural data.
BP

Greenleaf/Telesca-Ahn. Master Plan Study, Social Factors Element, June 1972.
BP

Guam, Bureau of Planning. Basic Development Goals of Guam, July 1976. An analysis of the community's response to "Basic Development Goals Questionnaire" distributed at all of the Governors 1976 village meetings.
BP

Guam, University. Change, Conflict, and Choice in Micronesia, 1975, UOG Survey.
BP

_____. Proceedings of: Community Development Workshop Held July 30, 31 and August 1, 1975, sponsored by Community Development Institute, Cooperative Extension Service, College of Agriculture and Life Sciences, UOG, 51 p.
BP

_____. The People Speak, The 1975 Community Survey: A Preliminary Report and Summary, December 9, 1975. Results of survey poll answered by 4,233 residents throughout Guam. Community Development Institute, Cooperative Extension Service.
BP

_____. The 1975 Community Survey: A Statistical Summary, 1976, Community Development Institute, College of Agriculture and Life Science, UOG.
BP

_____. Socio-Cultural Aspects of Development in Guam and Micronesia, December 1975, prepared by O. Ronald Haverlandt, C. Christopher Ford, and Marvin Montvel - Cohen. Prepared for the Asian Institute for Economic Development and Planning, a Division of the United Nations.

Pacific Science Association, Honolulu, Hawaii, Roland W. Force (ed.). The Impact of Urban Centers in the Pacific, 1975, Papers from the theme Symposium of the Second Inter-Congress of the Pacific Science Association, University of Guam, May 20-25, 1973, 362 p.
MARC

South Pacific Commission. Thirteenth South Pacific Conference and 36th Session of the South Pacific Commission, Guam 1973, 28 p.
PR

Van Der Poel, Cornelius, J., Rev. Guam in Search of its Own Identity, 1973. A study of the mutual interaction between religious, psychological, cultural, and economic technological values among the Guamanians with special reference to the difference between adults and youth.
BP,MARC

P5-20 RACIAL AND MINORITY GROUP STUDIES

See also: Demography: Population Studies - P2-20
: Reference: Histories; Current - RO-30.6

Abella, Domingo. Guamanian and Filipino: Are They One and the Same Person?, January 1964, Pacific Profile 1(2): 16-25.
MARC,NFML

Bast, Doreen. Dramatic Reflections of Operation New Life: The History of Refugee and Repatriate Art on Guam, November 1977, Pacific Asian Studies II (1and 2): 86-111, illus.
WP

Betances, Dr. Samuel. Limits of Cross-Cultural Education in Solving Ethnic/Race Conflict in Guam, August 28, 1977, 34 p.
BP

Cheeks, Mary C. A Comparative Analysis of Selected Attitudes of Palauan and Guamanian Seniors at the University of Guam With Their Palauan and Guamanian Counterparts not Attending the University of Guam, 1974, unpublished thesis, University of Guam.
MARC

Guam Womens Conference. Women of Guam, November 1977. Various articles addressing different aspects of women's roles on Guam.

Kasperbauer & Helms. Filipinos on Guam: An Empirical Study, June 1974, unpublished thesis, University of Guam, typed.
BP,MARC

Leon Guerrero, Ramon. An Exploratory Study of Life Styles Adjustments of Guamanians, 1972, unpublished thesis, San Diego State College.
BP,MARC

Mood, John D. Jr. A Folk Botany of Guam: An Ethnobotanical Study of the Guamanian - Chamorro, 1976, unpublished thesis, University of Guam, 180 p.
MARC

Riley, George A. A Sociolinguistic Study of Language Usage in the Territory of Guam, 1974, 152 p., unpublished thesis, University of New Mexico.
MARC

_____. Attitudes Toward Language Maintenance and Language Shift in the Guamanian Speech Community, November 1977, Pacific Asian Studies II (1 and 2): 112-125.
WP

Smith, Majorie E. What is a Statesider? 1964, Guam Times Weekly 1(3): 6.
MARC,NFML

Solenberger, Robert R. The Social and Cultural Position of Micronesian Minorities on Guam, October 1953, South Pacific Commission Paper #49, 11 p.
MARC,NFML

_____. The Social Meaning of Language Choice in the Marianas, reprinted from Anthropological Linguistics, Vol. 4, No. 1, January 1962, P. 59-64.
NFML

University of Hawaii. A Survey of Language Use and Attitudes in Guam, December 1972.
DOE

P5-30 SOCIAL PROBLEMS

P5-30.1 General

Guam, Bureau of Planning. Social Element, in process. An element of the Comprehensive Development Plan.

P5-30.2 Education

See also: Education: Studies and Reports - P4-30

Broadbent, William A., Thomas Bell and James Hale. A Profile of Chamorro and Statesider Attitudes Toward Education and Educationally-Related Values, May 1970, for Northwest Regional Educational Laboratories, 115 p., tables.
MARC

Cruse, Donna M. Attitudes and Policies Governing Confidentiality in School Counseling on Guam, 1975, unpublished thesis, University of Guam, 107 p., tables.
MARC,UOG

McCall, Louis E. A Study Comparing Scholastic Achievement, Social Adjustment, and Moral Values of Parochial and Public School Students at the Ninth Grade Level on Guam, July 1973.
DOE

Northwest Regional Educational Laboratory. A Study of Early School Leavers on Guam, 1971, Portland, Oregon, 81 p.
NFML,MARC

Quitugua, Franklin Joseph. An Investigation of Factors Which Affect Teacher Satisfaction and Tenure in Guam Schools, 1974, unpublished thesis, University of Oregon.

Scotton, Brenda M. Kelly. A Study of Stateside Teachers on Guam: The Relationship of Work - Living Conditions and Personality Characteristics to Job Satisfaction, 1976, unpublished thesis, University of Guam, 114 p.
MARC

P5-30.3 Children

For Family Planning See: Demography: Population Studies - P2-20

Fraser, Alice Buckley. An Evaluation of Cultural Change as Seen in Early Child-Training Methods of Middle-Class, Urban Guamanian in 1975, unpublished thesis, University of Guam, 1975, 42 p.

Greulich, William Walter and Mildred L. Greulich. The Growth and Development Status of Guamanian Children in 1947, 1951, Coordinated Investigation of Micronesian Anthropology (CIMA) 29.
MARC

Guam, Department of Public Health & Social Services. Infant and Fetal Mortality of the Indigenous Population of Guam, 1965-1967, 1969, Office of Comprehensive Health Planning.
NFML,MARC,PHSS

Guam, Office of the Governor. Governor's Conference on Children - Guam, 1975.
PHSS

Guam, Territorial Crime Commission. Child Abuse, 1975, 21 p.
BP

P5-30.4 Handicapped

See also: Education: Program Planning; Career and Adult Education - P4-40.3

Barda, Nancy. Statewide Planning for Vocational Rehabilitation Services, Guam 1974-1979, May 1973, Division of Vocational Rehabilitation, 30 p.
PR

Brodie Memorial School For Exceptional Children. Annual Report 1965, 1965.

Engledow, E. Rehabilitation on Guam, 1964, South Pacific Bulletin, 14(3): 18.
GMH

Department of Education. Statewide Planning For Vocational Rehabilitation Services, 1969.
DOE

_____. Handbook - Homebound - Hospitalized Instruction Program (H/HB), n.d., Special Education Division.
DOE

Guam, Department of Vocational Rehabilitation. Vocational Rehabilitation, FY 1977, 1977. Report of activities.
BP

Lee, Robert K. and John D. Rowe. Survey of Resources and Needs of the Mentally Retarded With Special Problems Report, 1971.
PHSS

Untalan, Leonisa B. Guam Conference on Handicapped Individuals, November 12 & 13, 1976, Conference Summary Report, 31 p.
ERC

P5-30.5 Crime

See also: Safety and Defense: Law Enforcement; Crime - P9-20.2

Guam, Governor's Commission on Crime, Delinquency and Law Enforcement. Report of Findings: Prosecution and Courts, Juvenile Problems, Public Safety, Detention Home, and Commissioners, February 9, 1968.
NFML

Miles, Gregory J. Juvenile Delinquency Among Guamanian Males (A Study and Commentary), June 1970.
PHSS,NFML

United Commodities, Inc. Social Factors in the Etiology of Youthful Offenders in the Territory of Guam, December 1974.
TCC

P5-30.6 Health

See also: Health - P3

Chung, Roy. Patterns of Drug Abuse Among the Youth of Guam, April 1975, Results of Survey, tables.
BP

Clapp, Margery. MHC: Guam's Pioneers in Mental Health, March 18, 1972, in Pacific Daily News, P. 10.
NFML

Penningroth, Philip E. Identification of High Risk Groups in A Cross Cultural Setting, The History and Prevalence of Suicide on Guam 1973, typescript, 17 p. tables.
MARC

_____. The Effect of Local Cultural Values and Criteria of Deviance By the Delivery of Mental Health Services on Guam, n.d. (1973), unpublished typescript.
MARC

Reed, D., D. Labarthe and R. Stallones. Health Effects of Westernization and Migration Among Chamorros, American Journal of Epidemiology 92(2): 94-112.
GMH,NINDS

P5-40 CULTURAL HERITAGE

P5-40.1 General

See also: Reference: Histories - RO-30

Birkedal, T. G. The Future of the Past in the Pacific, 1974, University of Guam, Department of Anthropology. Discusses the cultural sequence and direction of the Pacific.
BP

Bryan, E. H., Jr. Notes on the Ancient Culture of Guam, Implements For Hammering, Pounding and Grinding, 1971, Guam Recorder n. ser. 1(1): 6-7
MARC,NFML

_____. Notes on the Ancient Culture of Guam's Pottery, 1972, Guam Recorder n. ser. 2(1): 13-14.
MARC,NFML

_____. Guam is Changing, 1973, Guam Recorder n. ser. 3(2): 35-36.
MARC,NFML

Chamorro Names, May 1924, Guam Recorder 1(3): 16.
NFML

Characteristics of the Natives of Guam When the Settlement Was Established By the Spaniards, January 1930, Guam Recorder IV (10): 188.
NFML

Eustaquio, R. Chamorro Funeral Practices, 1975, unpublished manuscript, University of Guam.
MARC,UOG

Guam, Department of Public Health and Social Services. Lanchon Antigo: Title VII Flora and Fauna Project Quarterly Report (October 22, 1977 to December 31, 1977), State Office on Aging.
BP

Guam Teacher Corps. The Antigo (Old Ways) Project, a magazine project set up by the Guam Teacher Corps. Cycle Nine Interns and done by Inarajan and Agueda Junior High School Students with aid from the Teacher Corps Interns. Its purpose is to provide the community with a magazine containing facts and features that will enable the old Chamorro culture to be preserved as much as possible.
MARC

Haddock, Robert L. Functional, Structural, Ecological or Traditional, 1974, Guam Recorder n.s. 4(2): 36-38. Tools of the ancient Chamorros.
MARC

Hornbostel, Hans G. The Island of Guam and Its People's Tragic History, 1930, Mid-Pacific Magazine.

Hynd, George W. Religion and Magic Among the Ancient Chamorro, 1974, Guam Recorder n.s. 4(1): 23-24.
MARC

McMakin, Patrick D. The Suruhanos: Traditional Curers on the Island of Guam, 1975, In Micronesica, 1978.
MARC

Spoehr, A. Life of the Chamorros in the Marianas, 1973, Guam Recorder n. ser. 3(2): 13-14.
MARC,NFML

Thompson, Laura. Guam and Its People: A Study of Culture Change and Colonial Education, 1941, San Francisco, American Council, Institute of Pacific Relations, 3d rev. ed., illus., tables, maps. Social, economic, and religious background of the people of Guam. Chapters on community services and personality development.
MARC,NFML

_____. Women of Guam, 1944, Asia 44:412-415.
MARC

_____. The Native Culture of the Marianas Islands, 1945, Bernice P. Bishop Museum Bulletin 185, 31 p.
MARC,NFML

_____. The Secret of Culture: Nine Community Studies, 1969, Random House, New York.
UOG

Wilson, Walter Scott. A Definition of Culture For Guam, 1964, Guam Times Weekly 1(4): 16.
MARC,NFML

P5-40.2 Stories and Legends

Guam Memorial Hospital. Stories of the Taotaomona, 1949, compiled by the School of Nursing, 1951, 16 p., typewritten.
AAFBL

Guam Recorder. Legends of Guam, 20 stories collected from the Guam Recorder.
NFML

Mitchell, Bonnie B. Coconuts for Candy, A Story of Guam, 1972, 31 p.
NFML

Nieves M. Flores Memorial Library and the Guam Museum. Legends of Guam, 24 p.
NFML

Soker, Donald. Taotaomona Stories of Guam, October 30, 1970, 17 p., typescript.
MARC

Taitano, Carlos P., Remedios L. G. Perez, Rosario T. Sablan, Menna U. Cespedes, (eds.). Legends of Guam (As Told By Old Time Guamanians), 15 p.
NFML

Van Peenan, Mavis Warner. Chamorro Legends on the Island of Guam, March 1971, unpublished typescript, 81 p. Translated from the Spanish, Norfolk, Virginia. Micronesian Area Research Center Publication Series No. 4.
MARC

Wellein, Marsha D. Akau. The Endless Summer, An Adventure Story of Guam, 1976, 77 p.
NFML

P5-40.3 Chamorro Language

See also: Education: Program Planning; Language Instruction and Programs - P4-40.2
: Social: Racial and Minority Group Studies - P5-20

Aguon, Katherine B., Ph.d. Let's Chat in Chamorro, 1971, conversational dialogues in English, Chamorro, and Japanese, 95 p., illus.
MARC

Burrus, E. J., S. J. San Vitores' Grammar and Cathechism in the Marian (or Chamorro) Language (1968).
NFML MARC

The Chamorro Language: A Grammar Book, 42 p. n.d.
NFML MARC

Chamorro Hymns, n.d.
NFML

Cooper, James G. Conversational English for Non-English Speaking Children, n.d. (1962), 24 p.
NFML

Costenoble, H. Chamorro Language Notes, 1936, a 7 part serial reprinted from the Guam Recorder.
NFML

Diocese of Agana. The Chamorro Hymnal, 1972, 92 p.
MARC

Donlon, Rev. Adelbert, O.F.M. Cap. Missionary to Guam. English-Chamorro Dictionary, 1946, 342 p., mimeo.
MARC

English-Chamorro Dialogues, 1931, 79 p.
NFML MARC

General Babtist Foreign Mission Board. Chamorro Grammar, 1954, 61 p.
MARC

McDonald, Daniel H., Jr. Nihi to Fanganta, 1972, a book of childrens songs in Chamorro. 54 p.
MARC NFML

_____. Three Chamorro Songs, 25 p.
MARC NFML

A Restatement of Chamorro Phonology, reprinted from Anthropological Linguistics, February 1969, p. 62-77.
MARC

Sablan, Ramon M. The Guam Hymn, 1971, Guam Recorder n.s. 1(1): 61. Words and Music.
MARC

Safford, William Edwin. The Chamorro Language of Guam, n.d., Lowdermilk Co.
MARC,NFML

Solenberger, Robert S. Recent Changes in Chamorro Direction Terminology, 1953, Oceania XXIV, p. 132-141, Sydney, University of Sydney.
MARC

Topping, Donald M., Pedro M. Ogo, Bernadita C. Dungca. Chamorro-English Dictionary, 1975, 336 p.
MARC

Topping, Donald M. Chamorro Reference Grammar, 1973, Honolulu, University of Hawaii, 301 p.
MARC,NFML

_____. Chamorro Structure and the Teaching of English, 1973, Unpublished thesis, Michigan State University.
MARC

_____. Lessons in Chamorro, July 1966, 130 p.
MARC

_____. Spoken Chamorro, 1969, Honolulu, University of Hawaii Press, 614 p. An intensive language course.
NFML,MARC

Torres, Rev. Father Jose Palomo y. A Cathechism in Chamorro, 1919.
MARC

"VAL". Chamorro-English, English-Chamorro Dictionary of the Marianas Island, 1967, 255 p.
(MARC)

_____. Chamorro-English Tourist Guide Book, 1967, 121 p.
MARC

Von Preissig, Edward. Dictionary and Grammar of the Chamorro Language of the Island of Guam, 1918, Government Printing Office.
MARC,NFML

P5-40.4 Museums

Guam Museum. Guam Historical Museum, a booklet published by the Guam Museum with the purpose of collecting, preserving, and exhibiting the artifacts of Guam and the Marianas Islands.
BP

P6-00 SOCIAL SERVICE

P6-10 SOCIAL WELFARE

P6-20 CHILDREN'S PROGRAMS

See also: Social: Social Problems; Children - P5-30.2

P6-30 YOUTH PROGRAMS

P6-40 OLD AGE

P6-50 REHABILITATION

See: Education: Program Planning; Special Education, Career Education, and Rehabilitation - P4-40.3
: Social: Social Problems; Handicapped - P5-30.4

P6-60 OTHER PROGRAMS

P6-10 SOCIAL WELFARE

Guam, Department of Public Health and Social Services. Guam State Plan For Public Assistance Administration, 1963.
PHSS

Guam Welfare Association. The Public Welfare and the Spiraling Cost of Living, 1967.
PHSS

Santos, Pedro, L. G. Social Welfare Development in Guam: A Historical Study, May 1965, Unpublished thesis, University of Southern California, 107 p.
MARC,NFML

South Pacific Commission. Regional Conference on Social Welfare Problems, Suva, Fiji, 1967, Tech. papers.
MARC

P6-20 CHILDREN'S PROGRAMS

See also: Social: Social Problems; Children - P5-30.3

Guam, Department of Public Health and Social Services. Guam Plan for Maternal Child Health and Crippled Children Services, 1975.

_____. Guam Maternal Child Health State Plan, Feb. 1977, Dr. Rosa R. Echevarria.
BP

_____. State Plan Crippled Children's Services, Feb. 22, 1977.
BP

P6-30 YOUTH PROGRAMS

Martinez, Luis K. Project Help: A Perspective of Community Services Development on Guam, February 1977. A paper providing insight into the future development of community and possible government based social services on Guam.
BP

P6-40 OLD AGE

Cid, Ernie. First Annual Conference on Aging - Governor's Report to the People, 1975, 34 p.
PR,ERC,PHSS

Guam, Department of Public Health and Social Services. Office of the Aging, Universe Survey of Guam Residents -- Age 55 and Over, 1976.
PHSS(Office of Aging)

Lenzer, Anthony. Report and Recommendations for the Guam Department of Public Health and Social Services Office of Aging, April 26, 1972, 12 p.
GMH

P6-50 REHABILITATION

See: Education: Program Planning; Special Education; Career Education, and Rehabilitation - P4-40.3
: Social: Social Problems; Handicapped - P5-30.4

P6-60 OTHER PROGRAMS

Guam, Executive Office. The Governor's Consumer Welfare Proposal, June 1974, typed, 4 p.
BP

Guam Memorial Hospital. Territory of Guam State Plan For Drug Abuse Prevention, August 1973.
BP

_____. Territory of Guam, State Plan Alcohol Abuse & Alcoholism Prevention, Treatment & Rehabilitation, December 1973.
BP

Guam, Memorial Hospital. Five-Year Plan Mental Health and Substance Abuse Services: 1976-1881, December 1976.
BP

P7-00 HOUSING .

P7-10 POLICY

P7-20 STATISTICS AND HOUSING AVAILABILITY

See also: Reference: General Reference Materials; Census Data and Statistics - RO-10.4

P7-30 MARKETING

P7-40 HOUSING DEVELOPMENTS

See also: General Plans: Community Design - P1-20

P7-40.1 Agana Heights
P7-40.2 Agat
P7-40.3 Asan
P7-40.4 Barrigada
P7-40.5 Dededo
P7-40.6 Inarajan
P7-40.7 Merizo
P7-40.8 Piti
P7-40.9 Sinajana
P7-40.10 Umatac
P7-40.11 Yigo
P7-40.12 Yona
P7-40.13 Military

P7-10 POLICY

Guam, Bureau of Planning. Housing Element - Comprehensive Development Plan: Residential Development Policy Report, October 1, 1976, tables, figures, 3 appendices, 91 p. An extensive discussion of housing on Guam for inclusion in the Comprehensive Development Plan.
BP

P7-20 STATISTICS AND HOUSING AVAILABILITY

See also: Reference: General Reference Materials; Census Data and Statistics - RO-10.4

Guam Housing Corporation. Housing Survey 1972.
BP,ERC

Souder, Paul B. Housing Survey, 1962, Guam Department of Commerce.
MARC

South Pacific Commission. Regional Conference on Low-Cost Housing in the South Pacific, Suva 1963, Noumea 1963.
MARC

_____. 2nd Regional Conference on Housing in the South Pacific, Noumea 1966, 12 p.
MARC

US, Bureau of Census. US Census of Housing, 1960 and 1970, characteristics of the housing units on Guam. Including data on tenure, rent value, equipment, plumbing, etc.
BP,MARC

US, Federal Housing Administration. An Analytical Survey and Economic Study on the Territory of Guam, February 1956, 143 p. Robert T. Carson.
ERC

US, Housing and Home Finance Agency. The Housing Situation in Guam, January 1952, 43 p.
MARC

P7-30 MARKETING

Guam, Legislature. Study on Residential Construction Costs, May 1973. Committee on Housing and Urban Development.
ERC

Real Estate Bulletin. November 1972, folder includes data on Tract 100 Houses based on sales price per square foot, maps and other materials.
BP

US, Department of Housing and Urban Development. Analysis of the Guam USA Housing Market as of April 1, 1967, 18 p., 5 tables.
NFML,ERC

_____. Analysis of the Guam USA Housing Market as of July 1, 1969, September 1969, 8 p., tables.
ERC,EPA

_____. Analysis of the Guam USA Housing Market as of August 1, 1971, May 1972.
ERC,DPW,BP

P7-40 HOUSING DEVELOPMENTS

See also: General Plans: Community Design - P1-20

P7-40.1 Agana Heights

Gillham, Koebig & Koebig. Agana Heights Master Plan, in preparation (1978).
GKK

P7-40.2 Agat

Gillham, Koebig and Koebig. Pagacho Subdivision, March 1973.
GKK DPW

_____. Master Plan for the Development of Lot 350 Agat, Guam, Pagacho Subdivision, February 1973, 21 p.
PUAG,NFML

P7-40.3 Asan

Dames and Moore. Geologic and Engineering Reconnaissance Proposed Subdivision Development Asan, Guam, November 1973.
BP

Guam, Housing and Urban Renewal Authority. Community Development and Housing Assistance Plan Second Year Entitlement Application, Territory of Guam, June 25, 1976, Village of Asan.
EPA

_____. Asan Community Development Program Survey: Families and Individuals, n.d. (1977).
BP

Juan C. Tenorio & Associates, Inc. Project Report: Asan Community Redevelopment, n.d. (1977), prepared for Guam Housing and Urban Renewal Authority.
PR

_____. Environmental Assessment Report for the Asan Community Redevelopment Project, n.d. (1977), prepared for the Guam Housing and Urban Renewal Authority.
PR

Kim, J. S. Nimitz Hill Estates, A Planned Unit Development Asan/Piti, Guam, June 1972, 9 p., 7 exhibits. Exhibit 7 is an 11 page geological reconnaissance of Nimitz Hill Estate. Plates, maps.
PWC

P7-40.4 Barrigada

Guam, Department of Land Management. Official Mapping For Community Improvements, 1972, maps of Barrigada and Sasajyan sites.
BP

Hyundai America Corporation. Barrigada Heights, A Planned Unit Development, May 1972, revised September 1972.
(BP)

_____. Barrigada Heights Subdivision, The Ideal Home for Guam, n.d., maps and floor plans of the development.
BP

Kaiser Hawaii-Kai Development Co. Proposed Planned Development for Hawaii-Kai, November 15, 1973. This report deals with the planning of approximately 311 acres of land situated at Sasajyan (Marbo) Barrigada.
BP

_____. Proposed Planned Development Lots 5354-3A-2, (etc) For Hawaii Kai--A Project of Kaiser Aetna, Marbo, Barrigada, Guam (Sasajyan), July 1973.
BP

_____. Sasajayan Preliminary Land Use Plan, 1973.
BP

Tokyu Land Corporation. Latte Heights Estates, n.d., maps and floor plans of the development.
PR

Trasen Associates, Ltd. Design Analysis for Santa Rosa Subdivision Tract 270, Hyundai American Corporation-Developer at Santa Rosa, Guam, MI.

_____. Design Calculations for Tract 225 (Maps Subdivision), September 12, 1970.

_____. Specifications for Santa Rosa Subdivision Tract 270, Hyundai American Corporation-Developer at Santa Rosa, Guam, MI.

P7-40.5 Dededo

Guam, Housing and Urban Development. Neighborhood Development Program for the Village of Dededo, August 1972.
GHURA

Kaiser Hawaii-Kai Development Co. Proposal for Low Cost Housing Development Tract 100, Dededo, February 20, 1969.
BP

P7-40.6 Inarajan

Dames and Moore. Geologic and Engineering Reconnaissance Proposed Subdivision Development Inarajan Guam, November 1973.
BP

P7-40.7 Merizo

Austin, Smith & Associates, Inc. Pigua Master Plan Report, February 7, 1973, Honolulu, Hawaii. Report covers the master planning of 284 acres of land for residential development in Merizo.
PUAG,EPA,BP

_____. Specifications for Pigua Subdivision, 1974, submitted to Guam Department of Public Works.
NFML

P7-40.8 Piti

Guam, Housing and Urban Development. Piti Community Development Land Use Map, October 20, 1975.
EPA

_____. Property Rehabilitation Standards Piti Community Development, October 1975, Appendix A.
EPA

_____. Piti Community Development Relocation Plan, 1975, Appendix B.
EPA

_____. Piti Community Development Disposition Policy, 1975, Appendix C.
EPA

_____. Piti Community Development Plan, October 20, 1975, Appendix D.
EPA

_____. Piti Community Development Project Environmental Impact Statement, October 8, 1975.
GHURA,EPA

Jason, Guam, Inc. A Planned Unit Development Lot 223-6 New Asan/Piti, August 1974.
BP

P7-40.9 Sinajana

Development Research Association. Sinajana Urban Renewal Project: Territory of Guam, Mariana Islands, 1967, statistical appendix, 99 tables.
PR,ERC,GHURA,NFML

Guam Housing and Urban Renewal Authority. Sinajana Urban Renewal Plan, May 1967.
EPA,GHURA

_____. Sinajana Rehabilitation Standards, 1967.
GHURA

_____. Sinajana Relocation Plan, 1967.
GHURA

_____. Boundary Description Sinajana Urban Renewal Project, 1967, 30 p.
ERC

Juan C. Tenorio and Associates, Inc. Sinajana Commercial Land Use Study, April 1973, 7 p., 4 tables, map. Survey of 50 families submitted to Guam Housing and Urban Renewal Authority.
ERC

P7-40.10 Umatac

Gillham, Koebig and Koebig. Feasibility Study for the Development of Lots 154 and 151-2 Umatac/Merizo Water and Sewer for Marianas Pacific, Inc., May 1973.
BP

Juan C. Tenorio and Associates. A Project Study for the Umatac Subdivision, June 1974, 39 p.
PUAG,EPA,BP

P7-40.11 Yigo

Guam, Department of Public Works. Agafa Gumas Subdivision: Existing and Proposed Site Improvement and Subdivision Map, n.d.
PUAG

Guam Nissho Land Development Company. 130 Sen Bonito Homes in Yigo, Guam, July 1973.
BP

P7-40.12 Yona

Development Research Association. Yona Urban Renewal Project, Territory of Guam, Mariana Islands: Land Utilization - Marketability Study, 1965, 100 p.
GHURA,NFML

_____. Yona Urban Renewal Project, Territory of Guam, Marianas Islands, 1967, Statistical appendix, 99 tables.
PR,ERC,GHURA,NFML

Guam, Housing and Urban Renewal Authority. Yona Urban Renewal Project, 1965, 73 p.
MARC,GHURA

_____. Yona Urban Renewal Plan, 1965.
GHURA

_____. Yona Rehabilitation Standards, 1965.
GHURA

_____. Yona Relocation Plan, 1965.
GHURA

P7-40.13 Military

Belt, Lemmon & Lo. Advance Planning for Family Housing (24 Units) Naval Magazine, July 1957, prepared for the US Department of the Navy, Bureau of Yards and Docks Contract NBy-3355. 33 p., plates.
PWC

Hawaii Architects & Engineers, Inc. Narrative Report, Finegayan Family Housing Master Planning, Island of Guam, November 1969, prepared for the Department of the Navy, OICC Marianas, 37 p.
PWC

US, Department of the Navy, Naval Facilities Engineering Command. Replacement of NAS Agana Housing by the Government of Guam at US Naval Regional Medical Center, Guam, MI, November 4, 1975, Contract No. N62766-75-C-0237 with RSEA (Guam) International Corporation. General Provisions of the contract.
EPA

P8-00 REDEVELOPMENT

P8-10 GUAM HOUSING AND URBAN RENEWAL AUTHORITY

See also: General Plans: Community Design - P1-20
: Housing: Housing Developments - P7-40

P8-10 GUAM HOUSING AND URBAN RENEWAL AUTHORITY

See also: General Plans: Community Design - P1-20
: Housing: Housing Developments - P7-40

Guam Housing and Urban Renewal Authority. A Period of Progress: 1968-1971. A report on Guam Housing and Urban Renewal.
BP

_____. Annual Report--Guam Housing and Urban Renewal, 1973--. Contains sections on real estate, housing, rehabilitation and construction, fiscal report, relocation, and engineering.
BP,GHURA

_____. Buena Vida thru GHURA, Low Rent Housing, brochure on the program and type of housing.
ERC BP EPA

_____. Low Rent Public Housing On Guam, January 1974, 16 p. Brochure on the housing program and guide to applying for a low rent housing unit.
ERC

P9-00 SAFETY AND DEFENSE

P9-10 NATIONAL DEFENSE

See also: Land Use/Natural Resources: Land Use, General - P12-10

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P9-10.2 Ammunition Wharf Studies

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P9-30 DISASTER PLANNING

P9-30.1 General Plans

For Refugees See: Reference: Histories; Current - R0-30.6

P9-30.2 Typhoon Disaster Plans

For Typhoon Reports See: Land Use/Natural Resources; Typhoons - P12-60

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For Flood Control See: Land Use/Natural Resources: Land Development; Flood Control Projects - P12-20.6

P9-10 NATIONAL DEFENSE

See also: Land Use/Natural Resources: Land Use, General - P12-10

P9-10.1 Military

Greenleaf/Telesca-Ahn. Guam Master Plan--Military Factor, October 7, 1971.
BP,MARC

US, Air Force. Natural Resources Land Management Plan, Andersen Air Force Base, Guam, MI, December 1966, Base Civil Engineer.
EPA

_____. Andersen AFB Master Plan, 1968--updated January 1975.

_____. Cooperative Plan for the Conservation and Development of Fish and Wildlife Resources on Andersen Air Force Base, June 25, 1975. Attached are copies of the original 1967 plan and recently revised one.
BP

_____. Conservation of Unique Farmlands, August 19, 1977. Location of potential farmland sites on AAFB. 10 p.
BP

_____. Regulations Governing the Issuance of Entry Authorizations for Naval Defensive Sea Areas, Naval Air-space Reservations, Areas Under Naval Administration and the Trust Territory of the Pacific Islands, June 3, 1976, Office of Chief of Naval Operations.
BP

_____. Waterfront Facilities Survey for CINCPACFLT, Guam, Mariana Islands, April 1977, PACNAVFACENGCOM.

US, Naval Oceanographic Office. DAPAC Danger Areas in the Pacific, 1967, 4th edition, 58 p., maps, US Government Printing Office.
MARC

Webb, J. H., Jr. The Future Land Needs of the US Military on Guam, report for the Government of Guam.

_____. Land Use Conservation Planning, Coordination of, March 1968, 11015.3A. NAVFA CINST

_____. Conservation Management of Soil and Water Resources 11015.2B, Chapters 1 and 2. SECNAVIST

_____. Master Plan, US Naval Facilities Guam, Mariana Islands, June 1973. Description of the activities, existing land use, requirements and planning rationnale for the Guam complex. Naval Facilities Engineering Command. PACNAVFACENGGOM.

_____. Guam Land Use Plan: A Plan for Department of Defense Real Estate on Guam, September 1977, prepared by Pacific Division, Naval Facilities Engineering Command.
BP

P9-10.2 Ammunition Wharf Studies

Ammunition Wharf Task Force. A Request to Reinstate Funds in the FY 1979 Defense Budget for Relocating the Navy Ammunition Wharf on Guam, February 27, 1978, 19 p.
BP

Caperon, R., R. Johannes and J. Maragos. An Assessment of the Biological Implications of an Ammunition Pier at Sella Bay, Guam, September 29, 1971, 27 p. typescript. (Contract N62742-72-C-0002). Prepared for Commander Pacific Division, Naval Military Engineering Command.
ML(Eldredge Files)MARC

Doan, David B. Geological Factors in the Design and Construction of an Ammunition Facility at Guam, Mariana Islands, April 25, 1970, 21 p., maps. A report to the Wall Corporation, Washington, D. C., Earth Sciences Group, Inc.

Christopher J. Foster, Inc. Environmental Information Pertaining to Selection of a Site For an Ammunition Pier on Guam, April 1968, 25 p.
CNM

_____. Feasibility Study For an Ammunition Facility For the US Naval Magazine, Guam, Mariana Islands. Contract NBy87267.
CNM,BP

Guam, Bureau of Planning. Need For Relocation of the Ammunition Wharf (Draft), January 1978.
BP

Guam, Territorial Planning Commission. TPC Proposal No. 1--Relocation of Naval Ammunition Pier From Commercial Port to Orote Peninsula, 1974. Contains facts on the project, discussion, findings, and budget estimate.
BP

_____. TPC Proposal No. 2--Relocation of Naval Ammunition Magazine From Fena Watershed to Orote Penninsula, 1974.
BP

Johannes, Robert, John Caperon and James Maragos. An Assessment of the Biological Implications of an Ammunition Pier at Achugao Point, Guam, 1973.
ML

C.F. Maguire, Inc. and R. M. Towill Corporation. Ammunition Port Facilities US Naval Magazine, Guam, Mariana Islands, Ammunition Combatant Wharf, July 1977. Prepared for Pacific Division Naval Facilities Engineers Command. 5 Volumes.
PWC

Ocean Science and Engineering, Inc. Environmental Analysis, Sub-Bottom Investigations and Wharf Orientation Recommendations For Sella Bay Area, Guam, MI, 1969, 17 p. plus appendices (77 p.), typescript. Prepared for Pacific Division Naval Facilities Engineering Command.
PWC,MARC

Parsons, Brinckerhoff, Quade and Douglas. US Naval Station Guam, MI, Preliminary Engineering Report For FY66, July 1964, 51 p., 27 figs., 14 drawings, military construction line item No. P-083, ammunition wharf. Contract NBy 57321 (A&E). Prepared for Officer in Charge of Construction, Bureau of Yards and Docks, Department of the Navy, Washington. Includes studies on waves, swells and tides of harbor.
GKK

Storch, Michael Thomas. Vulnerability Assessment and Economic Impact Scenario for a Large-Scale Munitions Detonation at Hotel Wharf, Apra Harbor, Guam, Draft, February 2, 1978. Prepared for Guam Chamber of Commerce. Submitted to Community Task Force.
BP

US, Department of the Navy. Environmental Impact Statement, Ammunition Pier, P-500, Sella Bay, Guam, Mariana Islands, June 1971, 30 p. typescript. Description of site with possible dangers to environment and proposed alternate plans.
EPA

_____. Environmental Impact Statement, Ammunition Pier, P-500, Sella Bay, Guam, Mariana Islands, June 1972.
MARC

_____. Candidate Environmental Impact Statement, US Naval Magazine, Guam, Mariana Islands, Ammunition Port Facility, P-620 and P-621, March 1976.

_____. Draft Environmental Impact Statement for the Ammunition Port Facility, Orote Point, Guam Mariana Islands, March 1977.
EPA,NFML,BP,MARC

P9-20 LAW ENFORCEMENT

P9-20.1 Reports and Plans

Arthur Young & Company. Draft Conceptual Design of the Guam Criminal Justice Information Management System, September 1977, prepared for the Guam Department of Public Safety.

Guam, Department of Public Safety. Five-Year Plan: 1971-1975, May 18, 1970, 33 p.
ERC

_____. Fiscal Year 1975 Performance Reports: First Quarter, October 21, 1974; Second Quarter, January 10, 1975; Third Quarter, April 10, 1975; Last Quarter; Supplement to the Quarterly Operations Report. General Support Bureau.
ERC

Guam, Territorial Crime Commission. Comprehensive Law Enforcement Plan 1973, Fifth-Year Plan, 314 p.
TCC ERC EPA NFML

_____. Comprehensive Law Enforcement Plan - 1974, January 1975, 381 p.
TCC,BP

_____. Comprehensive Law Enforcement Plan 1975, 388 p.
TCC ERC NFML

_____. Comprehensive Criminal Justice Plan 1976.
TCC NFML BP

_____. Territory of Guam: Comprehensive Law Enforcement Plan 1977, Sept. 27, 1976.
TCC BP

_____. Comprehensive Criminal Justice Plan - 1978, July 1977.
TCC,BP

_____. Criminal Justice Manpower Survey, January 1976.
TCC

International Association of Chiefs of Police, Field Operations Division. A Survey of the Department of Public Safety, Territory of Guam, September 1971, 500 p.
NFML

P9-20.2 Crime

See also: Social: Social Problems; Crime - P5-30.5

Guam, Territorial Crime Commission. Guam Crime Analysis - 1975, February 1977, 13 tables, 37 figs., 77 p. The first attempt by the TCC to publish a relatively detailed statistical look at the crime situation on Guam.
TCC,BP

_____. Crime and Justice, Guam 1976, July 1977. The second annual report published by the TCC providing an analysis and statistical overview of Crime and Guams response to it. Also included in the Comprehensive Criminal Justice Plan 1978.
TCC,BP,PR

_____. A Report on Drug Abuse and Guam's Response, December, 1977, 8 p., 8 tables, 2 figures.
TCC,BP

Pacific Studies Institute. Criminal Investigation Study, August 1977, for the Guam Territorial Crime Commission.
TCC,BP

P9-20.3 Penal Institutions

Clopton, Roosevelt. Corrections Consultant Report, August 1972. An analysis of the needs of the Guam Department of Corrections.
TCC

Guam, Department of Corrections. Annual Report for the Fiscal Year 1977, July 15, 1977, 33 p.
NFML

Guam, Special Committee on Relocation. Preliminary Study for the Relocation of the Guam Penitentiary, December 1975. A preliminary study conducted to propose and discuss alternative sites for a new penitentiary. Study projects prisons population, analyses alternative site, estimates costs, and recommends further action.
BP

Smith, R. and C. A. Terhane, Consultants. Technical Assistance Report, May 1974. Assessment of needs for youth and adult correctional facilities. 24 p., appendices.
TCC

P9-30 DISASTER PLANNING

P9-30.1 General Plans

For Refugees See: Reference: Histories; Current - RO-30.6

Guam, Bureau of Planning. Proposal for Territorial Work Plan Disaster Preparedness, 1975, proposal for disaster assistance planning under U.S.P.L. 39-288, 8 p.
BP

Guam, Bureau of Planning. Disaster Preparedness Program, December 1975, US PL 93-288, grant application, 50+ p.
NFML,BP

_____. Interim Territorial Emergency Plan, 1978. A comprehensive plan to coordinate governmental agencies during times of emergency and disaster situations. Disaster Preparedness Planning Section.
BP

_____. Information Interface of Individual Assistance Programs, June 1977. Prepared by the Disaster Preparedness Planning Program. A study to coordinate individual assistance programs.
BP

Guam, Civil Defense, and Department of Public Safety. Basic Emergency Operation Plan of 1972, February 1973.
BP

Jaffrey, Syed Zaigham S. Adaptations of Adjustments to Hazards on Guam: An Analysis, October 1977, Vulnerability Study Series Report No. 1, Bureau of Planning, Disaster Preparedness Planning Section.
BP

Territory of Guam, Emergency Resources Management Plan, 1966.
ERC,NFML

Trust Territory Work Plan For Disaster Preparedness, 1976. 3 year plan. 33p.
BP

US, Department of the Navy. Disaster Preparedness Plan, Oct. 1, 1976 (revised edition of the 1973 plan), US Navy Public Works Center, Guam, MI. Detailed instructions to be followed during heavy weather, tsumami, fire disaster, shelter utilization, NBC Warfare Defense and civil disasters.
PWC

P9-30.2 Typhoon Disaster Plans

For Typhoon Reports See: Land Use/Natural Resources: Typhoons - P12-60

Commander Naval Forces Marianas. Heavy Weather Action Guide and Exercise Procedures, April 1975, COMNAVMAR/CINCPACREP Joint Instruction 3141.1.
BP

Fritzen, Dorothy. The Spinning Winds--Typhoons--How to Protect Against Them, 1972, Agana Agency Service, 61 p., illus., maps. General information on typhoons, especially Typhoon Karen. Several satellite photos. Lists of typhoons of 1968-1970 by name and date.
NFML,BP,MARC

Guam, Department of Public Works. Master Typhoon Plan, January 1, 1973. Map designating key bridges/ culverts of Guam and standing procedures in the event of a typhoon.
bp

Guam, Civil Defense. Emergency Procedures For Typhoon Alert, Guam, 1969. Civil Defense Manual II.
NFML

Jaffrey, Syed Zaigham S. Typhoons: Their Nature and Effects on Guam, December 1977, Vulnerability Studies Series Report No. 2, Bureau of Planning, Disaster Preparedness Planning Section.
BP

US, Department of Commerce, Environmental Research Laboratories. Program Development Plan: Storm-Fury Pacific 1976-1977, 1974, from Office of Weather Modification, 74 p.
FDAA

US, Office of Civil Defense. Civil Defense Manual I--Emergency Procedures For Typhoon Alert--Guam 1969.
NFML

P9-30.3 Floods

For Flood Control See: Land Use/Natural Resources: Land Development; Flood Control Projects - P12-20.6

US, Department of Housing and Urban Development. Community Development Block Grant Program, March 19, 1975. An attempt to bring attention to the implications of the Flood Disaster Protection Act of 1973 with regard to applications for Community Development Block Grants.

P10-00 FINANCE

See also: Economics - P11-00

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P10-00 FINANCE

See also: Economics - P11-00

P10-10 GENERAL

Guam, Bureau of Budget and Management. A Guide to the Appraisal of Agency Records, 1960, 22 p. to determine their administrative, fiscal, legal, historial and research values.
ERC

Guam, Office of Budget and Management. Government of Guam Fiscal Information FY 1951 thru FY 1959, November 10, 1958, graphs, charts.
ERC NFML

Peat, Marwick, Mitchell & Co. Fiscal Management System Manual Final Report, Government of Guam, January 1970, 21 p.
NFML

San Augustin, Joe T. United States Guaranteed Municipal Obligations for the Territory of Guam, May 1965, unpublished thesis, George Washington University.
MARC

P10-20 BUDGETING

Guam, Bureau of Budget and Management. Territory of Guam - Executive Budget. Annually since FY 1974.
NFML,BP,BBM

_____. Budget Projection, 1975-1980.
BBM

Guam, Bureau of Budget and Management Research. Annual Report, 1977, July 20, 1977, tables, graphs.
EPA

Operating Budget of the Territory of Guam for FY 1955.
NFML

P10-30 REVENUE

P10-30.1 Revenue, General

Guam, Department of Revenue and Taxation. General Information, Licenses, Taxes, Insurance, Securities, Banking, 1971.
BP,DRT

Public Administration Service. The Structure and Administration of Revenues of the Government of Guam, May 1951, 108 p.
ERC NFML

P10-30.2 Tax, General

Guam, Department of Revenue and Taxation. Tax Bulletin: Why We Have Property Taxes, n.d., 18 p.
ERC

_____. Real Property Tax Information, n.d., 18 p.
ERC

_____. Compilation of Guam Taxes, Title XX, Government Code of Guam, General Taxes Division.
BP ERC

_____. Guam Employer's Tax Guide, 13 p.
ERC

_____. A Study and Evaluation of the Guam Tax Structure and Regulatory Fees, June 1974.
BP

_____. General Information: Licenses & Registration, Taxes, Insurance - Securities & Banking, February 1971, 17 p.
ERC

Guam, Economic Incentive Commission. Tax Incentive Act, Title XLIX Government Code of Guam, August 12, 1974, 18 p.
ERC

Lee, Dr. George, Kevin Kuniyuki and Ik Soon Im. GovGuam General Fund Forecast, September 1977, 35 p. Revenue forecasting mode. Prepared for the Guam Bureau of Planning, Economic Planning Division Technical Report No. 77-2.
BP

Leibowitz. Tax Study of Guam, 1967. Submitted to the President and US Congress by US Department of the Interior and Government of Guam.
ERC,BP

Mayer, Peter C., Ph.d. Guam's Tax System: Evaluation and Recommendation, Guam Economic Research Center, 5th Occasional Paper, July 1976, 47 p., tables. A summary of taxes on Guam.
EPA BP

_____. Substitute for Gross Receipts Tax, December 16, 1976, memorandum, 2 p.
BP

P10-30.3 Tax Sources

Guam, Department of Revenue & Taxation. Proposed Surtax for Individual and Corporate Income Tax Returns FY73-74.
DRT

P10-30.4 Tax Assessment

Cowell and Associates. Report Covering the Assessment of Improvements, March 1972.
DRT

_____. Report Covering Valuation of Land for Assessment Purposes, March 1972, for Department of Revenue and Taxation, Government of Guam.
DRT

P10-30.5 Revenue Other Than Taxes

Guam, Department of Administration. Government of Guam - Federal Grant Application - January 1972.

Guam, Territory of. Application for Federal Aid, 1974, 121 p.
EPA BP ERC

US, Community Services Administration. Geographic Distribution of Federal Funds in Territories and Other Areas Administered by the US, FY 1977, formerly entitled Federal Outlays.
BP

US, Department of Commerce. Grants Management Manual for Grants Under the Coastal Zone Management Act - 1972, Office of Coastal Environment, National Oceanic and Atmospheric Administration, 107 p.
BP

US, Office of Economic Opportunity. Federal Outlays in Summary, 1974, 1975 and 1976.
BP

P10-40 BOND ISSUANCE

Badger, Ralph E. Report on Determination Capacity of the Territory of Guam to Raise Capital Funds by Issuance of General Obligation Bonds or Allied Types of Debt Instruments, February 1968, New York City, for Standard Research Consultants, 55 p.
BP

P10-50 ACCOUNTING

Arthur Young & Company. Government of Guam Financial Statements and Supplementary Information with Reports of Certified Public Accountants, annually, FY 1971 to FY 1974.
ERC,EPA,NFML

_____. Government of Guam, Report on Examination of Accounts and Financial Transactions, annually, FY 1951 to FY 1960.
NFML

_____. Comments on Internal Accounting Controls and Other Matters, Annually, FY72 to 75.
NFML,CFT,MARC

Guam, Assistant to the Governor, Fiscal Affairs. Audit Comments on Peat, Marwick, Mitchell & Co., Report Fiscal Year 1970.
NFML

_____. Department Comments on Authur Young & Company Audit Fiscal Year 1973.
NFML

Guam, Department of Finance, Budget and Management. Annual Report, 1965 to present.
BBM

Government of Guam Financial Management Task Force Report on Accounting Procedures and Internal Controls, September 12, 1975, 26 p.
BP

Guam, Government. Financial Statements, annually.
NFML

Peat, Marwick, Mitchell & Co. Government of Guam, Letter on Internal Control and Accounting Procedures, June 30, 1969.
NFML

_____. Government of Guam, Letter on Internal Control and Accounting Procedures, June 30, 1977.
BP

_____. Government of Guam, Management Letter, September 19, 1964, FY 1968, FY 1966, FY 1967, FY 1965.
NFML

_____. Annual Fiscal Reports, 1970-1971.
CRT,MARC

_____. Government of Guam, Accountants' Reports Financial Statements and Schedules, FY 1970, FY 1965, FY 1968 - ERC, FY 1969.
NFML

Scudder, Stevens & Clark. Government of Guam Retirement Fund, Annual Report, 1976.
BP

Touche Ross and Company. Report on Examination of Financial Statements and Additional Information, FY76.
CFT

Weinburg, A. A. Report on the Fourth Actuarial Survey of the Government of Guam Retirement Fund, As of June 30, 1971, 62 p. Prepared for the Guam, Department of Administration.
NFML

P10-60 AUDITING

Arthur Young & Company. Government of Guam. Report on Limited Audit of Accounts and Financial Transactions of All Funds for the Fiscal Year Ended June 30, 1961.
NFML

Ernst & Ernst. Audited Financial Statements and Other Financial Information, FY 1963, FY 1962.
MARC NFML

Guam, Office of the Territorial Auditor. Audit Review of Consultant and Employment Contracts of the Government of Guam in Effect FY74. Audit of employment and consultant contracts issued by departments and agencies of the Executive Branch of Government of Guam.
BP

Palmer & Wiggs. Guam Visitors Bureau Accountant's Report Financial Statement, June 30, 1972.
ERC

US, Department of Interior, Office of the US Government Comptroller For Guam. Audit Report on the Department of Agriculture, Audit Report RG 73-5, July 1973, 37 p.
CFT

_____. Audit Report on the Guam Boxing Commission, Audit Report RG 73-6, August 1973, 20 p.
CFT

_____. Audit of Administration of Federal Grants, University of Guam, Audit Report RG 73-7, July 1, 1970 Through June 30, 1972, 1972.
CFT

_____. Audit Report on Guam Telephone Authority, 1976(?).
GTA(Administrative Division)

_____. Audit Report on Public Utility Agency of Guam, May 1976.

_____. Audit Report on Guam Power Authority, October 1975.
GPA(Management Information System Office)

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P11-40.3 Wages and Working Conditions, Occupational Safety

P11-50 TOURISM

P11-10 DEVELOPMENT PLANS AND POLICIES

See also: General Plans: Master Plans - P1-10

Batelle Memorial Institute. Economic Adjustment Program, July 1977. Prepared for the US Department of Defense, Office of Economic Development. Recommendation of a development strategy and action plan toward improving Federal response to Guam's development needs, and encouraging the expansion of the private sector.
BP

Greenleaf/Telesca-Ahn. Guam Overall Economic Development Plan, 1973-1977, April 30, 1971, Agana, 59 p., maps, charts.
ERC,BP,MARC

_____. Overall Economic Development Program for Guam, June 29, 1962.
BP,MARC,NFML

Guam, Bureau of Planning. Overall Economic Development Plan, 1975.
EPA,NFML,BP,MARC

_____. Overall Economic Development Plan for Guam 1976 Annual Progress Report, September 1976, 58 p.
BP PUAG EPA

_____. Overall Economic Development Plan, 1977, 141 p.
BP,EPA,NFML

_____. Growth Policy for Guam, May 1977, 76 p. A discussion of the factors relating to the development of Guam's economy. General policies discuss environment, culture and lifestyles, agriculture, tourism and light industry.
BP

_____. Five-Year Economic Plan, June 1978. An element of the Comprehensive Development Plan.
BP

Guam Staff Planning Council. A Five-Year Plan for the Socio-Economic Development of Guam, 1968, 107 p., tables.
ERC,EPA,BP,DPW,MARC,NFML

Overseas Bechtel Inc. Guam Economic Master Plan Preliminary Survey, November 1975, 61 p., for Guam Economic Development Authority. A proposal to develop an economic master plan.
DPW,NFML,BP

Overseas Bechtel, Incorporated. Program for Increasing Research and Development on Guam, October 1977, prepared for Guam Economic Development Authority.
BP

_____. Program for Increasing US Corporate Activities on Guam, November 1977, prepared for Guam Economic Development Authority.
BP

Planning Research Corporation. Economic Development of of the Territory of Guam, 1966, Washington, US Government Printing Office, 226 p., maps. 3 volumes. Prepared for the US Department of Interior.
MARC,BP,PR

Souder, Paul B. Economic Data, 1962. A growth policy for Guam.
BP

_____. Overall Economic Development Plan for Guam, June 1975, 17 p.
BP,DPW,MARC

P11-20 ECONOMIC STUDIES

See also: Government: Political Evolution and Political Status - P19-10
: Reference: Periodicals and Newsletters; Annual, Quarterly and Monthly Reports - RO-20.1

P11-20.1 General Studies

See also: Reference: Histories; Post WWII - RO-30.4

Austermiller, C. J. Corporate Profitability in Guam - 1972, June 1974. Summarizes data obtained from corporate income tax returns. Twenty-seven firms were selected to provide a sample of profits being earned by Guam firms.
ERC,BP

Badger, Ralph E. Report Covering the Economic Growth of the Territory of Guam & Capital Requirements Necessary to Support Growth for Period 1971-1977, New York. Study of present political and economic status of Guam.
ERC,BP,PR,MARC

Bank of America. Focus on Guam, 1965. An economic study. 12 p., illus., tables, charts.
BP,NFML,MARC

David, Fernando S. First National City Bank, Guam USA, April 1972, 16 p. An economic study.
ERC

Economic Development Foundation, Inc. Proposal to Conduct a Survey on the Impact of the Military Sector on the Economy of Guam, July 1971.

The Economic Goodwill Mission of the Republic of China. Report on Observation of Economic Development in the Territory of Guam, February 1972, 18 p.
BP

EDAW. Supplement to Economic Base Study for Territory of Guam, Mariana Islands, March 15, 1977, submitted to US Army Corps of Engineers, Pacific Ocean Division, 31 p., tables.
COE EPA

Guam and Micronesia: Typhoon Pamela - Guam's Uncertain Windfall, October 1976, Hawaii Business Magazine 22(4).
BP

Guam and Micronesia: A Special Issue Reporting on Developments in the Central Pacific, November 1975, Hawaii Business Magazine 21(5).
BP

Guam, Bureau of Planning. Government of Guam Briefing Papers for the US Department of Interior, July 8, 1977, 18 p.
BP PUAG

_____. Government of Guam Briefing Papers For the US Department of Interior, January 1978.
BP

Guam Department of Commerce, and Hawaii International Services Agency. Guam, An Investor's Paradise, August 4, 1970, selections and highlights from the proceedings of Business and Investment Prospects on Guam, 40 p.
ERC

Guam, Department of Commerce. Annual Report.
ERC

_____. A Report on the Business Establishment Damage Survey, June 1976, Economic Research Center Survey No. 4. Results of a survey conducted following Typhoon Pamela.
BP

_____. Quarterly Review of Business Conditions, 1968 to present. Provides a quarterly statistical summary on those areas of the economy which serve as indications on Guam's business conditions.
ERC,BP,MARC

_____. Facts About Doing Business on Guam. Published in 1966, 1968, 1971 and 1973 by the Economic Research Center.
BP,MARC,NFML,ERC

Guam, Department of Commerce. Quarterly Economic and Social Indicators, September 1975 to present. 20 tables include gross business receipts, banking and finance, employment and unemployment, foreign laborors, visitors, construction, international trade, consumer price index, vital statistics and public assistance. Economic Research Center.
ERC

_____. The Guam Consumer Price Index, A Brief Description, March 1973, Cost of Living Office, Economic Research Center.
EPA

_____. Quarterly Report on the Guam Consumer Price Index, FY73-present.
ERC,EPA,BP

_____. Monthly Food Index, January 1975 to present. Cost of Living Office, Economic Research Center. A supplement of the Quarterly Report on the "Guam Consumer Price Index."
BP

_____. Rationalization of Investment Incentive -- Preliminary Working Paper, October 1977, Economic Research Center Working Paper #4 For Discussion Only, prepared for Ad Hoc Economic Development Committee, Government of Guam.
BP

Guam, Office of the Governor. The State of the Economy of Guam, May 18, 1972. Remarks of Governor Carlos G. Camacho on the occasion of the Third Annual Economic Conference, 8 p.
ERC,EPA,BP

Guam Gross Territorial Product. Contains data on the gross territorial product of Guam from 1945 to 1970 and projections of Guam's gross national product and personnel income form 1971-1977.

Guam Issue: Facing the Facts of Growth, July 1974, Hawaii Business Magazine 20(1).
BP

Guam, University. The Social-Economic Impact of Modern Technology Upon a Developing Insular Region: Guam, Volumes II, III, IV, 1976.
BP,DPW,MARC

Guerrero, Jose L. Planning Research Corporation Economic Study of Guam Reports, May 5, 1966, memorandums.
ERC

Halliday, James C. The Economy of Guam...A Human Drama, 1971, Glimpses of Guam, p. 120-3.
MARC,NFML

Japan-Hawaii Economic Council. Proceedings of Conference on Economic Development in Guam and the Trust Territory, September 1974.
ERC

The Journal of the American Chamber of Commerce in Japan. Guam - America's Gateway to the Far East, July 5, 1971, Reprinted from the Journal 8(7).
ERC

Krueger, Russell and Clara Okada. Gross Island Product, April 1978, prepared for the Department of Commerce.
DC

Leon Guerrero. Wilfred P. and Robert Ota. Implications of the Land Grant Status of the University of Guam to the Development of the Territory of Guam, 1974, Guam Recorder 4(2): 44-48.
MARC,NFML

Lincoln, John R., Commander United States Navy. The Mariana Islands, n.d., exerpt from "National Security and International Trusteeship in the Pacific," edited by Wm. Roger Louis, p. 119-132. A short history of the economy of the Marianas including Guam.
BP

Measures for Economic Development and Stability, 1974, 88 p., 5 attachments.
BP

Miller, Richard W. Guam Needs Assessment, draft, February 24, 1978, US Department of Interior, Office of Territorial Affairs.
BP

Micronesian Issue: The Sleeping Giant Awakes, November 1968, Hawaii Business Magazine 14(5).
BP

Moylan, Kurt S., Lt. Governor of Guam. Implementing the Administrations Economic Doctrine, May 22, 1974, remarks made during the 5th Annual Economic Conference of Guam, 7 p.
BP

Pickel, Michael. An Economic Survey of Guam's Business Community, April 1976, submitted to the Guam Bureau of Planning.
ERC BP

Sanchez, Dr. Pedro C. Guam: Paradox of a Paradise, May 19, 1972, text of a speech given at Guam's 3rd Annual Economic Conference, 16 p.
BP

Souder, Paul B. Military Contribution to the Economy of Guam - 1966.
BP

South Pacific Commission. Technical Meeting on Coordination of Economic Development Planning in the South Pacific, December 1970, Noumea, 32 p.
MARC

_____. South Pacific Economics: Statistical Summary, September 1977, paper presented to the Regional Conference on Economic Development Planning, Suva, Fiji, 24-28, October 1977, 6 tables.
BP

Key Economic Indicators of the South Pacific, No. 1, December 1977, March 1978, tables.
BP

Regional Conference on Economic Development Planning, Report of Meeting, Suva, Fiji, 24-28 October 1977, January 1978.
BP

Stanford Research Institute. Guam: Its Economy and Selected Development Opportunities, February 1959.
BP,MARC,NFML

_____. A Study and Review of Laws Pertaining to Alien Investment on Guam, September 1974, Menlo Park, California, 2 volumes.
NFML,BP,DPW,MARC

Tanaka, Senator Thomas V. C. Mid-Term Report and Recommendations on Government of Guam, January 1976, Committee on Finance and Taxation.
BP

Tang, James Y. T. Turning the Recession Around, April 23, 1975. A critical analysis of Guam's economy which includes the factual basis and specific plans for short-term recovery and long-term prosperity.
BP

US Army, Pacific Ocean Division, Corps of Engineers. Economic Base Study, May 1973. This economic base study for Guam was prepared as a guide for future studies under the harbors and rivers of Guam survey authority. These studies would be undertaken to satisfy the territory's needs in the areas of navigation, flood control, and related water resources over the next 50 years.
PR,COE,DPW,BP,MARC

US, Commercial Company. Economic Survey of Micronesia, 1946, Honolulu.
MARC

US, Congress. Economic Development of the Territory of Guam, February 1966, Parts 1, 2, and 3 - appendix.
BP

_____. Notes From the Joint Economic Committee, Volume I, No. 13, May 14, 1975, Washington, D. C. Included are sections on the state of the economy, economic goals, inflation, congressional spending, and unemployment.

US, Department of Commerce. Guam: 1972 Economic Censuses of Outlaying Areas. March 1975, US Bureau of the Census, Social and Economic Statistics Administration. Construction industries, manufactures, wholesale trade, retail trade, selected service industries.
BP

Yep, Walter L. M. An Assessment of Development Potential and Direction for the Territory of Guam, Confidential Report to the Governor of Guam, December 1975, United Nations Development Advisory Team for the Pacific.
BP

P11-20.2 Cost of Living

See also: Economics: Economic Resources; Marketing and Trade - P11-30.4

Austermiller, C. J. Inflation and the Cost of Living on Guam 1970-1974, July 1974. First section of report summarizes and analyses inflation over the past two years; second section is a summary of a special research project to analyze both food and housing cost; final section attempts to outline policy alternatives available to Government of Guam that would stabilize prices and reduce cost of living.
BP

_____. Regional Food Costs Comparisons, July 1974. Summary of methodology and procedures used to calculate dollar value of the Low-cost Food Plan using retail food prices for April 1974.
BP

Guam, Department of Commerce. Operation FAITH: Fight Against Injustice for Total Happiness (Issues and Proposals), September 13, 1974, 49 p. Part I: The High Cost of Living. Part II: Towards a Better Tomorrow. Economic Research Center.
ERC

Peat, Marwick and Mitchell. A Mechanism for Measuring Cost-of-Living Trends in Guam, June 15, 1971.
ERC

Smith, Diane. A Fact Book on the Cost of Living on Guam, August 1973, Guam Employers Council Research Report, 11 p.
BP

Souder, Paul B. Cost of Living Survey - 1962, 5 p.
BP

_____. Cost of Living Information, December 12, 1972. Information contains data on (1) American automobiles 1973 prices, (2) housing, (3) policy of the employers, (4) Federal COLA, and (5) residential power increases.
BP

P11-20.3 Annual Economic Review

Guam, Department of Commerce. Guam Annual Economic Review, 1969 to 1976. A review of the economic trends and conditions. Includes statistical data on socio-economic facts, and analysis of the economy.
ERC,BP,EPA

Johnson, Walter D. and Edwin L. Carey. Guam 1969, January 1970, A Developing Pacific Economy.
ERC,BP,MARC,EPA

Guam, Department of Commerce. Guam 1970, An Economy in Transition, February 1971, 46 p., illus., maps, charts, tables.
EPA,BP,MARC

_____. Guam 1971 The Pacific's Growth Leader, 1972, 58 p., illus., maps, tables, graphs.
EPA,BP,MARC

_____. Guam 1972, Challenging the Seventies, May 1972.
ERC,EPA,BP,MARC

_____. Guam 1973, Facing the Issues, May 1974.
ERC,EPA,BP,MARC

_____. Guam Annual Economic Review, 1974, June 1975, 74 p.
EPA ERC NFML BP

_____. Guam Annual Economic Review - 1975, April 1976, 64 p.
ERC,EPA,NFML,BP

_____. Guam and It's Needs, Appended: Guam Annual Economic Review 1975. A description of proposed capital improvement projects, a summary schedule of Federal Fund Requirements, the cost of Typhoon Pamela restoration program, proposed urban developments and a discussion of the "tax package."
EPA

_____. Guam Annual Economic Review 1976, April 1977, 51 p., 20 tables, 10 figures.
BP ERC

P11-20.4 Annual Economic Conference

Guam, Department of Commerce. Guam, A Developing Pacific Economy, Proceedings of the First Annual Guam Economic Conference, March 31, 1970, 46 p.
BP ERC

_____. Proceedings of 1971 Guam Economic Conference, Second Annual Economic Conference of Guam, 72 p.
ERC 3P EPA

_____. Third Annual Economic Conference of Guam, 1972, Pacific Growth Leader, May 18 and 19, 1972, 88 p.
BP ERC

_____. Proceedings of the 4th Annual Guam Economic Conference, 1973, 98 p. "Lessons From Experience."
ERP ERC 8P

_____. Guam 1974, Facing the Issues, May 1974. Proceedings from the Fifth Annual Guam Economic Conference.
BP,MARC

_____. Post-Conference Economic Analysis of the Sixth Annual Guam Economic Conference, June 24, 1975. Theme: "Alternatives at the Crossroads."
ERC,BP

Guam, Department of Commerce, Guam Chamber of Commerce. Seventh Guam Annual Economic Conference: Proceedings, August 13, 1976, "...toward a sound economic direction," 73 p.
ERC IPA NFML BP

P11-30 ECONOMIC RESOURCES

P11-30.1 Aquaculture, Mariculture and Fisheries

See: Water Use/Water Resources: Marine Water Use; Aquaculture - P13-50.5

P11-30.2 Agriculture

See also: Land Use/Natural Resources: Land Development; Agriculture - P12-20.3
For plants, pests & diseases See: Land Use/Natural Resources: Flora and Fauna - P12-50

Fairbair, Dr. Te'o Ian. Agriculture in Guam: Observations on Problems and Research Needs, March 1977. Occasional Paper No. 1, 20 p. South Pacific Commission.
BP

Briggs, Glen N. A Study on Crop Production on New and Old Soils in Guam, 1922. Unpublished thesis. Oklahoma Agricultural and Mechanical College, 111 p.
NFML

Guam, Bureau of Planning. Agriculture Growth Policy, January 1977, 47 p. Potentials and constraints to agriculture, hydroponics, mariculture and livestock.
BP, PUAG

Guam, Department of Agriculture. White Paper Re: Guam Agriculture and Fishing, October 18, 1974, 21 p., tables.
BP

_____. Poultry Production Farm and Hatchery, Guam Island, U.S.A.: Feasibility Study, May 1973.
BP

_____. Statistics of Guam Agriculture, February 1972.
ERC

_____. Bi-Weekly Crop Forecast and Market News, released every other Friday. Consumer and Marketing Services Division.

Guam, University. Agricultural Develoment Plan For the Territory of Guam, 1977, College of Agriculture and Business. Prepared for the Guam Bureau of Planning, 78 p., tables.
BP

_____. Vegetable Minigardens, August 1974, Cooperative Extension Service Circular No. 1, 28 p.
BP ERC

Guerrero, Dr. W. Agriculture Options for Guam, August 1976, a speech given at the 7th Guam Economic Conference.
BP

Laplante, Dr. Albert A. The Soil Units of Guam and Their Agricultural Capability, October 1964, Division of Agriculture and Home Economics, College of Guam, Bulletin 2, 29 p. Soil management and crop requirements.
BP

Lee, David. Problems in Tropical Agriculture: A Case Study From Guam, 1971, Association of Pacific Coast Geographers Yearbook 33, p. 47-64.
MARC

Palomares, L. Reconnaissance Survey of Major Health and Sanitation Problems on Poultry and Swine Production on Guam, June 1970, Department of Agriculture Circular VS-1.

Pierson, L. and R. Mack. Preliminary Grant Proposal to Develop a Farm Project, 1975.
BP

South Pacific Commission. Technical Meeting on Agricultural Education, 1967, Noumea, 63 p.
MARC

United Nations Economic and Social Commission for Asia and the Pacific. Trends in Agriculture Development in Guam and Micronesia, 1975. Compiled by W. P. Leon Guerrero, R. Muniappan, Jack Ishida, Victor Artero.
BP

US, Bureau of Census. US Census of Agriculture, Guam, 1940, 1954, 1959, 1964, 1969, 1974.
ERC,NFML,MARC

US, Department of Agriculture. The Agricultural Needs of Guam, Mariana Islands, October 1956, typescript. Includes soil and water conservation, soils, rainfall, population and availability of water in the Southern part of Guam.
MARC

P11-30.3 Commercial Port

See also: Water Use/Water Resources: Harbors and Marinas; Apra Harbor Studies - P13-60.5
Safety and Defense: National Defense; Ammunition Wharf Studies - P9-10.2

Apra Harbor Pumps Blood into Guam's Economic Veins, January 1964, general information with an aerial photo of harbor. Pacific Profile 2(1): 6-9, 40.
MARC NFML

Guam, Commercial Port. Annual Report Fiscal Year 1974, February 1975.
BP ERC

_____. Terminal Tarriff Approved August 24, 1973 Naming Rates, Charges, Rules and Regulations Applying at Apra Harbor, Commercial Port of Guam, Agana, Territory of Guam, effective September 1, 1973, 22 p.
BP

_____. Master Plan, 1977.

Corwin, T. J., Jr., R. Charles and Bret Scheider. Master Plan, Commercial Port of Guam, n.d.
DPW

Greenleaf/Telesca Ahn. Master Plan: Commercial Port of Guam, Phase I, 1972, Agana, 61 p., maps, tables.
MARC,NFML,BP

Peat, Marwick, Mitchell & Co. Review of Administrative Operations, Commercial Port of Guam, January 1966, 34 p.
NFML

Overseas Bechtel, Incorporated. Program for Development of Apra Harbor, October 1977, for Guam Economic Development Authority.
BP

P11-30.4 Marketing and Trade

See also: Economics: Economic Resources; Agriculture - P11-30.2

Coolsen, Frank G. Retail Prices, Retailing Structure and Operating Results on the Island of Guam, USA, July 1968, 206 p., typescript, tables, charts.
BP,MARC

Guam, Department of Commerce. Total Imports by Commodity and Country Via Aircraft, 1972, Economic Research Center.

_____. Guam Trade, Summary of Imports, July 1976, ERC 4th Occasional Paper.
EPA BP ERC

Guam, University. Proceedings: Guam Agricultural Marketing and Distribution Conference, 1975. Proceedings of the conference held on July 17, 1975, at the University of Guam. This was the initial meeting in a series aimed at identifying and discussing the problems of marketing local produce.
BP

Kojima, Kiyoshi. Japan and a Pacific Free Trade Area, 1971, University of California Press, Berkeley, 195 p.
MARC

Mayer, Peter C. Buyer Co-Operatives and Natural Monopoly.
BP

Sohn, Hong K. Guam Public Market Feasibility Study, July 1977, for Guam Department of Commerce. The Prospect of Agriculture on Guam, USA.
BP

South Pacific Commission. Retail Price Indexes, 1975, Statistical Bulletin of the South Pacific No. 9, June 1976.
BP

US, Bureau of Census. US Trade With Puerto Rico and US Possessions Commodity, Outlying Area, Method of Transportation, monthly from December 1963 through January 1972.
NFML

US, Department of the Treasury, US Customs Service. Customs Regulations Affecting Articles Manufactured or Produced on Guam, January 16, 1976.
BP

P11-30.5 Industry

See also: Land Use/Natural Resources: Land Data; Geology, Minerology and Soils - P12-40.1
: Land Use/Natural Resources: Land Development; Commercial - P12-20.2
: Public Utilities: Power; Fuel - P15-30.5

Coproducts Corporation, San Francisco. Coconut Industry Feasibility Survey for Guam, MI, August 1961.
MARC

Cottage Industries of Guam. August 18, 1975. An informal discussion.
BP

Eustaquio, George C. A Study of Legalized Gambling, November 5, 1971, for the Eleventh Guam Legislature Select Committee on Gambling Legislation, 73 p. + 115 p. appendix.
MARC

Guam, Department of Agriculture. Proposal For the Construction of a Slaughterhouse, May 1977, 3 p. Causual justification for the development of an animal slaughterhouse.
BP

Guam Economic Development Authority. Report on the Feasibility of the Government of Guam Operating a Watch Assembly Industry, June 1, 1967, 24 p.
ERC

_____. Feasibility Study for Textiles of Guam, Inc., n.d. (around 1976).
BP

Prospects For a Cement Manufacturing Plant, September 1975, 30 p.
BP

Special Study Commission on the Guam Supertanker Port. Report of the Special Study Commission on the Guam Supertanker Port to the 14th Guam Legislature, February 8, 1978, feasibility study.
BP

South Pacific Commission. Industrial Investment Incentives for Industrial Promotion - Preliminary Draft, March 21, 1974. A summary of various concessions being offered by Guam to promote industrial investment.
BP

US, Bureau of Census. Guam - 1963 Censuses of Business, Manufactures, and Mineral Industries. Report covers businesses operated on Guam in the following industry divisions: manufacturing, wholesale and retail trade, and services. 1967 - EPA
BP,MARC

US, Navy. The Sugar Industry of the Japanese Mandated Islands, 1944, 26 p., tables.
MARC

P11-30.6 Financial Resources

Bordallo, Governor Ricardo J. Remarks of Governor Ricardo J. Bordallo Before the 7th World Chinese Banking Amity Conference, August 2, 1976, 4 p.
ERC

Central Planning Agency of Guam. Potential Sources of Financial and Technical Assistance, June 1973, 41 p., 3 appendices.
BP

Guam, Department of Revenue and Taxation. Insurance Commissioners Annual Reports, 1972 to present. Statistical data on insurance transactions by name of insurance company.
DRT

South Pacific Commission. Regional Technical Meeting on Economic Development and Especially on Capital Formation, March 1962, Noumea.
MARC

P11-30.7 GovGuam Economic Activities

See also: Finance - P10

Arthur Young and Company. Report on Procurement Compliance Review Volume I and II, October 23, 1974. Report presents a description of the compliance review for contracts and purchases in excess of $2,500, the general and specific findings of that review, and the general and specific recommendations for improvements in procurement procedures and documentation.
ERC,BP

Camba, Audrey B. Guam Economic Development Agency, November 1965, Pacific Profile 3(9): 4-5.
MARC,NFML

Guam, Bureau of Budget and Management. Government of Guam Capital Improvement Request for Fiscal Year 1979, September 1977.
BP

Guam, Bureau of Planning. Capital Improvements Review Process, March 1977, preliminary for review only.
BP,EPA

_____. Guam Rehabilitation Act Debt Study, November 1977, tables, graphs.
BP

Guam, Department of Commerce. Guam Economic Development Projects, January 7, 1977.
BP

Guam, Department of Public Works. Capital Improvements Status, as of May 1976, gives project name, design phase, construction phase, consultant, contractor, bids and comments.
EPA

Guam Economic Development Authority, 1973, A History and Progress Report.
BP,EPA

_____. Guam Economic Development Authority's Five-Year Capitalization Plan for Cabras Island. Contains map and cost-benefit analysis, 9 p.
BP,ERC

_____. Territory of Guam Investment Incentives, January 1973, 15 p. Reprinted from Title LIV Government Code of Guam.
ERC

Guam, Office of the Governor. Guam: The United States Developing Territory - 1977, January 1977, 38 p. illus. A description of projects which will lead to the achievement of the islands development objectives.
BP

Guerrero, Governor Manuel F. L. Address to the Legislature, January 13, 1969, 55 p., 50 tables.
NFML,PR

Office of the Territorial Auditor. Audit Review of Consultant and Employment Contracts of the Government of Guam, Fiscal Year 1974, November 1974. Part I of two parts: Comments and findings by department and recommendations for improved performance. Part II is the Arthur Young and Company audit of procurement compliance for nine departments and agencies.
BP

Raible, Wolfgang. Report on a Visit to Guam, August 4-10, 1975. Regional Advisor on Data Processing, United Nations Economic and Social Commission for Asia and the Pacific. A summary of the state of data processing within GovGuam with particular emphasis on electronic data processing (computer) applications.
BP

Touche Ross and Company. Report on Observations and Recommendations of GovGuam Management, Accounting Systems and Internal Controls Procedures, December 1975. Focuses on the management rather than financial aspects of government fiscal operations.
PR BP

US, Department of the Interior. Program Memorandum, September 30, 1968, five year plan 1970-1974 for economic self-sufficiency and self-government, various pagings.
NFML

_____. 1973 Program Memorandum Guam, n.d., capital improvements projects for education, power and sewerage facilities Government of Guam five year plan - 1973 to 1977, 58 p.
BP

_____. Technical Assistance: A Way to Promote Better Management of Guam's Resources and to Increase Its Self-Reliance, September 13, 1977, Comptroller General of the US, 41 p.
WP

_____. Annual Report of the Fiscal Condition of the Government of Guam, annually since 1969. Comments on management, purpose and conditions of various GovGuam Funds and accounting procedures within the Territorial Government. Federal Comptroller.
BP

_____. Audit Report on the Department of Land Management and the Territorial Planning Commission, February 1975. Focuses on the management, administration and performance of these agencies.
BP

P11-40 LABOR FORCE AND EMPLOYMENT

P11-40.1 General

See also: Education: Program Planning; Special Education, Career Education and Rehabilitation - P4-40.3

Dubinsky, Odessa. Survey of Manpower Resources, 1964-70, Territory of Guam, 1964.
MARC

Franklin, R. M. Summary Report on Korean Non-Immigrant Alien Workers on Guam, November 1973, unpublished thesis, University of Guam.

Guam, Department of Labor. Guam Comprehensive Manpower Plan - FY71, Part B, October 26, 1970. Contains an inventory of program resources manpower development and training; identifies four major barriers to the initiation, expansion and continuation of effective local skilled manpower growth to support Guam's economic explosion.
BP,MARC

_____. Labor Force on Guam-Federal Aid Received.
BP

Guam, Office of the Governor, Office of Manpower Development Resources. Guam Comprehensive Manpower Plan FY 1974, May 11, 1973, 30 p.
NFML

South Pacific Commission. Regional Conference on Labor Problems Port Moresby, April 1966, 16 p.
MARC

US, Department of Labor. The Guam Alien Contract Worker System, draft, May 1977, 40 p. + appendices, Employment and Training Administration Region IX.
BP

P11-40.2 Employment, Unemployment and Under-Employment

Foster, Ellery. Under-employment in US Territories: The Problem and Suggested Solution, August 21, 1961, US Department of the Interior, Office of Territories.
BP

Guam, Civil Service Commission. Status of Women in GovGuam, 1975, Part II, n.d.
BP

Guam, Department of Commerce. Employment Survey, November 1967. Summary discussion of employment trends.
BP DOL

Guam, Department of Labor. Guam Department of Labor Annual Report: FY 1976, 70 p. Report on the employment and unemployment record, and the accomplishment and performance Record. Bureau of Labor Statistics.
ERC EPA BP PR

_____. Territory of Guam Department of Labor Annual Report Fiscal Year 1977, 63 p., tables.
BP

_____. A Survey on Business and Employment, Fiscal Year 1971, September 1970. The forerunner to the monthly current employment estimate (Guam Employment).
ERC,BP,EPA

_____. Statistics on Employment and Business, FY 1972, September 1971, Research and Statistics Division.
ERC BP

_____. Summary of Statistics on Business and Employment for First and Quarter FY 1973, November 27, 1972, 8 p.
BP

_____. Summary of Statistics on Business and Employment for Third Quarter, FY 1973, May 11, 1973, 11 p.
BP

_____. Guam Employment, a short summary of changes in employment by industry sector and one table giving the employment estimate for that month, News sheet published periodically.
BP

_____. Annual Census of Employment, March 1975. The number of employees in each industry by district.
DOL

_____. Annual Census of Establishments, Guam - March 1976, September 30, 1977, 46 p., tables. Number of employees on payrolls by industry.
BP

_____. Unemployment Survey, June 8, 1973, 5 p.
BP

_____. Unemployment Survey Conducted in August 1974, 17 p.
BP

_____. Unemployment Situation on Guam, News sheet with data on the island's unemployment situation for that month by age, sex, and citizenship. Beginning with May 1975, published periodically.
ERC,BP,MARC,DOL

_____. A Research Proposal for Current Labor Force Survey on Guam, 1975, 10 p.
ERC

_____. The Characteristics of the Work Force on Guam in March 1975, September 2, 1975, 35 p.
BP

_____. A Report Devoted to the Manpower Characteristics of the People of Guam, Current Labor Force Survey May 1975, July 1975, 21 p. Unemployment Survey.
BP

_____. A Report Devoted to the Manpower Characteristics of the People of Guam, Current Labor Force Survey September 1975, November 1975, Unemployment Survey, 23 p.
BP

_____. The Characteristics of the Work Force on Guam: March 1976, April 21, 1976.
ERC EPA BP

_____. A Report Devoted to the Manpower Characteristics of the People of Guam - March 1977, June 1977. Summary of the Current Labor Force Survey conducted in September and December 1976 and March 1977.

_____. Non-Immigrant Alien Employees, March 1975. Unpublished report. Employment for industry sector by visa status.
DOL

_____. Multiple Jobholdings on Guam: May 1976, July 28, 1976.
ERC

Manley, John. Employees on Payrolls on Guam by District by Industry, March 1975, March 1976 for Bureau of Labor Statistics, Department of Labor, Guam, 17 p.
BP

Souder, Paul B. Area Redevelopment Act, n.d., (prior to 1965), 4 p.
BP

US, Air Force. Civilian Personnel Positions AFB as of April 1976, April 1976. A listing of title personnel positions and their grade numbers.
BP

US, Navy. Civilian Personnel of Naval Activities on Guam, January 1975. A summary of the Navy's Civilian Manpower Program.
BP

P11-40.3 Wages and Working Conditions, Occupational Safety

Carey, Edwin L. A Study of Guam Personal Income 1970-1971, July 1973, Guam Dept. of Commerce, Economic Research Center, Occasional Paper No. 1.
EPA,BP,MARC

Donaho, John A. & Associates. Report of a Survey of Position Classification and Compensation, Territory of Guam, June 1960, Baltimore, 80 p.
MARC

Government of Guam. Compensation Plan, Revised September 1971, 34 p.
PR

Guam, Department of Commerce. A Study of Guam Personal Income 1972, October 1975, Economic Research Center Occasional Paper No. 3, 18 tables.
BP

_____. Personal Income Statistics 1973, February 1976, 17 tables. Economic Research Center.
EPA

_____. Personal Income and Inflation Projections, 1976.

Guam, Department of Labor. Real Earnings Report, News sheet with data on full and part-time workers on production or nonsupervisory jobs in the private sector of the Guam economy for that month. Bureau of Labor Statistics. Published periodically.
DOL BP

_____. Guam Household Income in 1976, August 4, 1977, Bureau of Labor Statisitics, data derived from the Current Labor Force Survey, 8 p., 2 tables.
DOL BP

_____. Guam Family Money Income in 1976, August 12, 1977, Bureau of Labor Statistics data derived from the Current Labor Force Survey, 4 p., 2 tables.
DOL BP

_____. Occupational Injuries and Illness Survey, 1974, 1975. Bureau of Labor Statistics.
DOL BP EPA

Guam Employers' Council. Guam Pay Rates Personnel Practices, and Employee Benefit Survey Research Report, September 1973, 36 p.
BP

Hawaii Employer's Council, Guam Office. Guam Pay Rate Survey, 1966, 1967, 1970 and 1972.

Stanford Research Associates. Projections Median Family Income on Guam, February 1971. Included are various tables and projections and a summary report of the income range on Guam.
BP

Stanford Research Institute. Area Wage Survey, Territory of Guam, September 1973, 73 p., tables.

US, Department of Labor. Area Wage Survey, Territory of Guam, January 1972, 34 p., 17 tables.
DOL

_____. Area Wage Survey Territory of Guam, December 1976, and April 1977, 7 p., 6 tables.
BP

P11-50 TOURISM

An Analysis of Hotel-Community Interaction in Guam USA; 1973, 9 p.
BP

Athapilly, Kuriakose. The Impact of Tourism on the Economy of Guam, 1975. Statistical study of the growth of tourism and other sectors of the economy.
BP,CBPA

Audience Studies, Inc. Guam Image Study, February 1976. A computerized survey of Japanese impressions of Guam.
ERC,BP

Cruz, Robert G.P. The Development of Guam, USA, as a Travel Destination. A re-analysis of Guam's development with emphasis on the potential role of tourism and recommendations.
BP

Donald Wolbrink & Associates. Physical Standards for Tourism Development, May 23, 1973, 99 p. Prepared for Pacific Islands Development Commission.
BP

Foster, Ellery. Suggested Pilot Projects in a New Kind of Tourism, August 18, 1961, US Department of the Interior, Office of the Territories. An unconventional approach to drawing visitors.
BP

Guam, Bureau of Planning. Selected Data From Guam's Visitor Survey.
BP

Guam Visitors' Bureau. Report on Tourist and Visitor Arrivals (1965-1971), figures originally from Guam Department of Commerce, Economic Research Center.
ERC

_____. Guam USA Tourism News, April 2, 1976, 4 p., analysis of the "Guam Image Study" done by Audience Studies, Inc. of Tokyo.
ERC

_____. Guam Tourism Guide Study Manual, 1976(?). Study material for obtaining a license as a professional tourist guide.
BP

Harris, Kerr, Forster and Company. Report on the Market Demand of Accommodation Needs in Guam Through 1980, May 1973. Visitor and hotel room projections, market potential and the local economy.
BP

Hawaii Business, July 1970. Guam issue--the impact of the Japanese visitor.
EPA,BP

Mak, James and Walter Miklius. Guam's Visitor Industry: An Economic Assessment, July 1977, for Guam Bureau of Planning, Economic Planning Division Technical Report No. 77-1.
BP

Mayer, Peter C. Expenditure Generated From Japanese Tourism and From Transit Airline Passengers, January 1975, submitted to Guam Visitors Bureau, 30 p., 1 table.
BP GVB

_____. Making Use of the Questionnaire Given to Disembarking Passengers, January 1975, submitted to Guam Visitors Bureau, a.k.a. The Tourist Statistic, 26 p.
GVB

_____. A Study of the Economic Impact of Tourism on Guam - A Research Proposal.
ERC

_____. Visitor Industry Growth and Employment in Lodging, 12 p., n.d. (1973), Bureau of Research, College of Business and Applied Technology, University of Guam.
BP ERC

_____. Specific Research Proposals to Further Analyze the Economic Impact on Guam of the Visitor Industry, n.d., 6 p.
ERC

Nomura Research Institute. A Feasibility Study for a Convention Center in Guam, (Material for Interim Report), November 1977. Prepared for the Guam Department of Commerce.
BP

_____. Guam In-Flight Survey on Tourist Traffic To/From Guam, October 1977. Conducted as part of "A Feasibility Study for a Convention Center on Guam."
BP

Pacific Islands Development Commission. Proceedings: Pacific Islands Tourism Conference, September 1973. Theme of conference was "Cooperation in Pacific Islands Tourism Development."
BP

Pray, Martin. Guam's Multimillion Dollar Export Mystery: Tourism, 28 March 1973. A talk given before the Guam Chamber of Commerce on tourism, exports and economics of Guam's growth and a look at the future.
BP

_____. Talking Tourism, April 1973. Pacific Daily News column from October to January 1972-1973 compiled by the Guam Chamber of Commerce. 55 p.
BP

_____. Growth and Effect of Air Charters on Guam's Tourist Industry, April 1976. Pacific Asian Studies 1(2): 5-19.
GVB EPA

A Report About Guam's Resort Hotels, The American Pacific Magazine Vol. 2, No. 1, Jan., Feb., March 1977.
BP

Sickler, Harry A. and Martin Pray. Development of Guam As a Tourist Destination, May 14, 1973, 83 p.
BP DPW

Souder, Paul B. Tourist Development on Guam, 1970. Statistical data on the number of visitors, basic tourist facilities, tourist attractions, and the impact of tourist expenditures.
BP

Travel Research International, Inc. Pacific Visitors Survey, October 1967, 100 p. A consumer marketing study of tourists to the Pacific. Conducted for Pacific Area Travel Association, National Geographic Magazine, Time Magazine.
NFML

_____. Results of Survey of Visitors to Guam, December 1967.
ERC

Trust Territory of the Pacific Islands. Proceedings: Joint Trust Territory - Guam Tourist Promotion Committee Held at Saipan, Mariana Islands, July 10, 1970, 22 p.
PR

Warner, Dr. Don C. A Decade of Tourism: The Socio-Economic Impact of Guam's Visitor Industry 1967-1977, An Interim Report, December 27, 1977. Submitted to the Guam Visitors' Bureau. 41 p.
BP

Wills, Rex. Tourism in Guam, 1969. Glimpses of Guam, p. 59-62.
MARC,NFML

P12-00 LAND USE/NATURAL RESOURCES

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P12-10 LAND USE, GENERAL

See also: Safety and Defense: National Defense - P9-10

P12-10.1 General

Coote, Robert K. A Report on the Land Use Conditions and Land Problems on Guam, August 1960, US Department of Interior, Bureau of Land Management, 30 p., map, tables.
BP,MARC,NFML

_____. Land Management Problems on Guam, December 18, 1962, US Department of Interior, 88 p.
DPW

Guam, Bureau of Planning. Analysis of Results, CZM Land-Use Opinion Survey, Coastal Management Section.
BP

_____. Guam: Coastal Management Program Technical Reports, Volume I October 1977, Volume II November 1977. Coastal Management Section. Contains inhouse and contractual studies of land and water resources that provide base data for delineation of areas of particular concern.

Guam, Department of Land Management. General Land Use Data and Trends, November 1973, 9 statistical charts.
ERC, LM

Souder, Paul B. Land....Attitudes and Problems, September 20, 1974. History of land use from just before WWII to the present, lot designation, land development, Government of Guam's role, and urban land use problems. 9 p.
BP

P12-10.2 Plans and Policies

See also: Environment Problems, Programs and Studies: Environmental Planning - P14-10
: General Plans: Master Plans - P1-10
: Land Use/Natural Resources: Land Use Regulations - P12-30

Greenleaf/Telesca-Ahn. Guam Master Plan, Land Use, June 1972.
BP,MARC

Guam, Bureau of Planning. Land-Use Plan, Guam: 1977-2000, August 1977. Element of the Comprehensive Development Plan.
PUAG, EPA, BP

_____. The Guam Coastal Management Program, review draft January 1978. Goals, policies, priorities and standards for the management of resources; developed by the Guam 306 CZM program.
BP

_____. Seashore Reserve Plan, in process.
BP

Guam, Office of the Governor. Environmental Policy Statement, October 16, 1974.

Souder, Paul B. A Land Use Policy, December 3, 1973. Contains land values, land use policy and planning, urban sprawl, public control over land, public land ownership, development and disposal of land, and urban land taxation. 14 p.
BP

P12-10.3 Land Use Inventory

Chan, Alexander C. An Inventory of Present and Projected Coastal Land and Water Uses on Guam, February 1977, for Guam Bureau of Planning, Coastal Management Section.
BP

Cruz, Michael. Land Use Procedures, July 24, 1974, for the Guam, Bureau of Planning. Detailed description of methodology used in compiling the land use inventory.
BP

Guam, Bureau of Planning. Land Use Survey Procedures, October 23, 1973. A description of procedures used in compiling the land use inventory.
BP

Guam, Department of Land Management. Land Use Inventory, Government Property, December 1974. Inventory sheets listed by municipality which include land use area, zoning, the various uses and title documentation.
BP

_____. Public Land Zoned for Commercial and Industrial Uses. Contains a series of maps depicting the inventory of public lands zoned for commercial and industrial uses.
BP

Guam, Territorial Planning Commission. An Initial Assessment of the 1973 Land Use Survey, September 2, 1974.
BP

Katnik, Claudia Hamblin. Land Use Inventory, 1975. A report outlining methodology, problem areas, issues, conclusions, and recommendations regarding the land use inventory conducted by the Territorial Planning Commission.
BP

P12-10.4 Land Title and Survey

See also: Government: Political Status and Political Evolution - P19-10
: Safety and Defense: National Defense - P9-10

Brister, Charles A. Territory of Guam Manual of Surveying Practice, 1966. History, laws, and procedures related to surveying.
BP

Espinosa, Francisco R. Land and Claims Commission, Guam Island, Marianas, 1945, translation and abstracted Projects 1 to 11 with master index. A list of property by municipality, estate number, owner and date surveyed by the Spanish.
MARC

Gomez, Robert. Beach Access on Guam, October 1977, for Bureau of Planning, Coastal Management Section.
BP

Guam, Bureau of Planning. A Summary of Major Federal Agency Land Holdings in the Territory of Guam, January 1977, Coastal Management Section.
BP

Guam, Department of Land Management. South Pacific Commission Symposium on Land Tenure in Relation to Economic Development (Suva, Fiji: September 1-12, 1969): Land Tenure on Guam, June 20, 1969. A history of land Tenure on Guam, including maps showing the evolution of the municipalities.
BP

Guam, Eleventh Guam Legislature. Post-War Land Takings on Guam, September 1972. A report of the Special Committee on Federal problems - Eleventh Guam Legislature. Shows the amount of Compensation awarded for the land by municipality.
BP

_____. Land Parcel Identifiers, 1974. A collection of loose articles on house numbering and surveying.
BP

Nelson, Joan. Agana Land Problems, June 1965, Guam Times Weekly 2(25): 16-17.
MARC, NFML

Smith, James Jerome. Intergenerational Land Transactions on Rota, Mariana Islands: A Study of an Ethnographic Theory, 1972, 200 p., unpublished thesis, University of Arizona.
MARC

Souder, Paul B. Land Title & Survey. Article deals with a history of land ownership, problems with determination of boundaries, location of property lines and surveying. 5 p.
BP

_____. Government Subdivisions. A historical analysis of land distribution and subdivision on Guam. 6 p.
BP

_____. Land Tenure on Guam, 196(?), 8 p., typewritten.
BP

_____. Agana's Fractional Lot Affair, November 1965, Pacific Profile 3(9): 7-9, 28-29, 28.
BP,MARC,NFML

_____. Subdividing and Developing, August 14, 1972, draft. Description of problems with land development on Guam and the benefits of the Planned Unit Development concept. 8 p.
BP

_____. Report on Public Lands of Guam, July 1964, 36 p., mimeo.

US, Court of Appeals for the Ninth Circuit No. 72-2259, August 31, 1972. Case involving Paul J. Bordallo vs Carlos G. Camacho. Argument: An exchange of land owned by the Government of Guam for land owned by the US requires the concurrence of the Guam Legislature.
BP

US, Department of the Interior, Fish and Wildlife Service, Hawaii. A List of Real Property Owned by US Government in the Guam Area, March 15, 1976, 2 p.
BP

US, Department of Interior, National Park Service. Inventory of Real Property Owned by the United States, inventory, October 18, 1974. Listing of property on Guam owned by the US Government, excluding military holdings.
BP

P12-10.5 Land Value and Assessment

See also: Finance: Revenue; Tax Assessment - P10-30.4

Guam, Territorial Planning Commission. 1971 Proposed Estimates of True Land Value. Statistical data by villages.
BP

Kirkland, David and Pete Blas. Land Values Market Study, November 24, 1971. Two studies cover land values of the Dededo area and land values over the island as a whole. Tables, graphs.
BP

P12-20 LAND DEVELOPMENT

P12-20.1 General

US, Army, Engineer Division, Pacific Ocean Corps of Engineers. Guam Water Resources Development, 1975, 27 p.
BP,MARC,COE

_____. Water Resources Development in Guam, January 1977, 23 p. A description of the past, current and proposed water resources management activities of the Army Corps of Engineers.
BP,COE

_____. The Corps of Engineers in the Territory of Guam, November 1977. Status of current projects and studies.
BP

P12-20.2 Commercial and Industrial

See also: Economics: Economic Resources; Industry - P11-30.5

Guam, Department of Land Management. Conceptual Sketch of Tumon Bay, 1976.
LM

Guam, Environmental Protection Agency. Official Report of Public Hearing on Perez Brothers Proposed Industrial Complex at Fadian Point, Managilao Lot 2517-R3. Minutes of the GEPA Board Hearing on March 10, 1975.
EPA,BP

MacKinlay, Winnacker/McNeil & Associates. Master Plan for the Ylig Bay Resort Development, December 13, 1973, Hongkong Land Co., Ltd.
BP

Tenorio, Juan C. & Associates. Sinajana Commerical Land Use Study for GHURA, April 1973, 7 p.

Turtle Cove. Presenting Turtle Cove, A New Concept on Guam, Brochure.
EPA

P12-20.3 Agriculture

See also: Economics: Economic Resources; Agriculture - P11-30.2
For plants, pests and diseases see: Land Use/Natural Resources: Flora and Fauna - P12-30

Guam, Department of Agriculture. Five-Year Plan 1971-1975, n.d., 40 p., typescript.

_____. Monthly Extension Service Newsletter.

_____. Brand Book, 1963, cattle brands.
NFML,MARC

_____. Annual Reports, 1963--, illustrated, maps, graphs, tables. Fish and fishing survey included.

_____. Informational Handbook, 1974, 75 p.
ERC NFML

_____. Guam Agriculture, about 1973, 10 p. Background, government objectives, the situation, department programs and activities.
ERC

_____. Press Release, 1964-1966, 1961-1963. Anthology of articles on subjects including education, clubs, nutrition, economics and marketing, crop production, animal husbandry, flora & fauna, hunting and fishing, and conservation. 2 volumes.
NFML

Guam, Department of Public Works. Specifications for University of Guam Agricultural Experiment Farm, Inarajan, n.d.
EPA

Guam, University of. 1974-75 Annual Report, Guam Agricultural Experiment Station, Research Report #1, 19 p.
BP ERC

US, Department of Agriculture. Guam Agricultural Station, Annual Report, 1909-1928, 1930-1932, US Government Printing Office, Washington.
PWC,MARC,NFML

P12-20.4 Forestry

Beebe and Camp. Review of Forestry Potential for Guam, March 1970, US Forest Service.
BP

Hawkes, Carl. Management of the Forest Land of Guam Under a Program of Multiple Use, June 1973. Forestry Division, Guam Department of Agriculture. 48 p.
BP,EPA

_____. Forest Fires on Guam, May 1973, US Forest Service.
PD

Nelson and Whitesell. Forest Potential and Recommendations for the Territory of Guam, August 1969, US Forest Service, Pacific Southwest Forest and Range Experimental Station, Honolulu, Hawaii.
BP

South Pacific Commission. Technical Meeting on Forestry, 1970, Noumea, 56 p.
MARC

US, Air Force. Evaluation of Andersen AFB Forest Reserves for a Potential Management Plan, October 27, 1977.
BP

US, Department of Agriculture. Fire Action Plan for Guam, 1972(?), U.S. Forest Service.

_____. Fire Action Plan for Guam, 1976, revised 1972 plan done by the US Forest Service.
FD

US, Department of the Navy. Forest Resource Management 11015.4A, March 1965, Supp. 1, Chap. 1. Secnavist.

Whitesell, Craig. Proposal for Pati Point Natural Area, May 19-3, Society of American Foresters, Committee on Natural Areas.

_____. Study Plan For Species Introduction Experiments on US Naval Lands in Guam, August 27, 1969, US Department of Agriculture Forest Service, 15 p., 2 maps. Plan to determine best trees, and shrubs for watershed protection, fire hazard reduction, recreation and scenic improvement, wildlife habitat, and timber.
PWC

Zon, R. and Sparhawk, W.N. Forest Resources of the World, 1923, McGraw/Hill, descriptions, estimates of forest areas, types of trees and lumber consumption of Guam.

P12-20.5 Recreation

See: Parks, Recreation and Cultural Activities - P17
For Beaches see: Water Use/Water Resources: Marine: Recreational Marine Water and Beach Use - P13-50.6

P12-20.6 Flood Control Projects

For Drainage See: Public Utilites/Facilities: Wastewater Disposal; Stormwater - P15-50.3

US, Department of the Army, Pacific Ocean Division, Corps of Engineers. Interim Report On Flood Control, Agana River, Guam, Draft Environmental Statement, Harbors and Rivers in the Territory of Guam, May 1975, 43 p., 8 plates, 2 appendices.
BP,DPW,EPA,COE

_____. Agana River -- Interim Report Harbors and Rivers in the Territory of Guam, August 1975.
COE,BP,EPA,MARC

_____. Plan of Investigation For Navigation, Flood Control and Related Water Resources Territory of Guam, Marianas Island, April 1972, 15 p., 5 plates, tables.
BP

_____. Territory of Guam, Reconnaissance Report on Flood Problems at Merizo (Geus River), Umatac (Umatac River) and Agat-Santa Rita Area (Namo River), 15 p., typescript.
MARC

_____. Guam Resources Development, 1975, 27 p.
COE,EPA,BP,MARC,ERC

_____. Flood Hazard Study, Agana River, Guam, March 1975, 3 p., 4 plates.
PR,EPA,BP,MARC,COE

_____. Flood Hazard Study, Agat River, Guam, November 1976.
COE PUAG

_____. Flood Hazard Study, Asan Area, Guam, November 1976.
COE PUAG

_____. Flood Hazard Study, Geus River, Guam, 1975, 4 plates.
COE,MARC

_____. Flood Hazard Study, Inarajan River, Guam, 1975, 3 p., 6 plates.
COE,BP,MARC

_____. Flood Hazard Study, Masso River, Guam, 1975, 2 p., 4 plates.
COE,EPA,MARC

_____. Namo River Guam, Detailed Project Report For Flood Control, February 1973, 61 p., 10 plates.
COE,BP,MARC

_____. Final Environmental Statement, Flood Control Project, Namo River, Territory of Guam, September 1974.
COE,DPW,PUAG,FW

_____. Agat, Guam, Specifications for Construction of Namo River Flood Control Project, August 1, 1977.
COE

_____. Flood Hazard Study, Pago River, Guam, November 1976.
COE PUAG

_____. Flood Hazard Study, Salinas River, Guam, 1975, 2 p., 4 plates.
COE,EPA,BP,MARC

_____. Flood Hazard Study, Tamuning Area, Guam, 1975, 2 p., 4 plates.
COE,PR,EPA,BP,MARC

_____. Flood Hazard Study, Umatac River, Guam, 1975, 4 p., 5 plates.
COE,BP,MARC

_____. Flood Hazard Study, Ylig River, Guam, November 1976.
COE PUAG

US Water Resources Council. Regulation of Flood Hazard Areas to Reduce Flood Losses, February 1970, Parts II and III.
BP

P12-20.7 Conservation

For Shore Protection and Erosion Control See: Environmental, Problems, Programs and Studies: Land Problems, Programs and Studies; Shore Protection and Erosion Control - P14-20.2
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: Education: Environmental Education; Studies - P4-50
: Public Utilities/Facilities: Power; Energy Supply, Plans, and Energy Conservation - P15-30.1
: Safety and Defense: National Defense; Military - P9-10.1

Guam, Department of Agriculture. Development of the Bolanos Conservation Reserve Area, 1974, Division of Fish and Wildlife, 5 p., maps.
BP

_____. A Report on the 1977 Summer Youth Conservation Corps Program for Guam, n.d., Forestry and Soil Resources Division.
BP

Sickler, Harry A. Conservation Through Zoning, June 8, 1973. A copy of a talk given by H. Sickler on the methods of accomplishing conservation. SPC Conservation Seminar.
BP

P12-20.8 Streets and Highways

See: Transportation: Highway Transportation - P16-20

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See: Housing: Housing Developments - P7-40
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: Redevelopment: Guam Housing and Urban Renewal Authority - P8-10

P12-30 LAND USE REGULATIONS

P12-30.1 General

Gomez, Robert. Mechanisms for Land-Use Control on Guam, 1977. A compilation of data pertaining to regulatory land-use controls on Guam with discussion and flow charts of permitting procedures for such activities as zoning variances, building permits, subdivisions and PUD's, COE permits, agricultural leases; with actual permit forms and guidelines included in the report. Prepared for Guam Bureau of Planning, Coastal Management Section. 13 p., appendices.
BP

Guam, Territorial Planning Commission. Community Development Standards For Use in the Preparation of General Plans For Communities in the Territory of Guam, 1960, 136 p., maps, tables, mimeo.
BP

_____. Varience Guidelines for Commercial and Residential Development, March 25, 1974.
BP

Pang, Alvin. Proposal for Land Use Regulations for Guam, September 12, 1973, Hawaii Office of HUD-FHA. 5 p.
BP

_____. Territorial Board of Registration for Professional Engineers, Architects, and Land Surveyors, Title XLIII Rules, Regulations and By-Laws, Rules for Professional Conduct and Rosters, 1974-1975. Includes procedures for becoming registered.
BP

US, Department of the Interior. Tentative Guidelines for Review of Section 10 Permit Applications, June 1974, Fish and Wildlife Service. Regulation of navigable waters and affected wetlands in relation to dredging, bridges, jetties, etc.
BP

P12-30.2 Seashore Protection

Guam, Department of Parks and Recreation. Review Criteria for Territorial Seashore Protection Act, August 26, 1975.
LM BP

Guam, Environmental Protection Agency. Proposed Environmental Guidelines for Review of Project Falling Within the Territorial Seashore Preserves, August 7, 1975.
LM ,BP

Guam, Territorial Planning Commission. Proposed Water Protection Zone, 1972. Compilation of reports on the Water Protection District as an amendment to the zoning law.
BP

P12-30.3 Laws

See also: Laws, Regulations, Controls; Laws/Codes - P18-10

Government Code of Guam. Zoning Law, Title XVIII. Revised 1977 - Land Management.
BP DPW ERC EPA

Guam, Bureau of Planning. A Guide to the Changes in Laws Relative to Land and Water Use, 1969-76, October 1976, Coastal Management Section. A presentation of changes in Guam's Code of laws relative to land and water use during this time period.
BP

Guam, Department of Land Management, Planning Division. Signs and You! Booklet designed to provide the public with an explanation of laws regulating signs.
BP

P12-30.4 Subdivision

Government of Guam. Subdivision Ordinance; Territory of Guam, December 18, 1962, "The Subdivision Law," Title XIX, 14 p. Revised 1977 - Land Management.
BP DPW ERC

Guam, Territorial Planning Commission. Government of Guam Territorial Planning Commission Subdivision Rules and Regulations, April 18, 1974.
BP

P12-30.5 Improvement District

Guam, Department of Public Works and Guam, Department of Land Management. Improvement District Program Procedure Process and Flow, 1975, various pagings.
PR DPW

P12-30.6 Planned Development District (PUD's)

Government of Guam Code. Planned Development Districts, Section 17605 of Title XVIII, Zoning Law, Public Law 9-232, effective August 10, 1968.
BP

Guam, Department of Parks and Recreation. Proposed Parks and Recreation Guidelines and Standards for Subdivisions and Planned Unit Developments (PUD) on Guam, August 30, 1975.
LM,DPW,BP

Guam, Territorial Planning Commission. Planned Development Districts: Rules and Regulations, June 1973, Guam.
BP

P12-30.7 Building Codes

Government of Guam. Building Law of Guam, Government of Guam Code - Title XXXII.

International Conference of Building Officials, Uniform Building Code, 1973, 704 p., Wittier, California. Followed by Government of Guam.
BP

US, Department of Housing and Urban Development. Minimum Property Standards for One- and Two- Family Dwellings, 1973, accepted and followed by Government of Guam.
BP

US, Federal Housing Administration. Minimum Property Requirements For Properties of One or Two Living Units, January 1973, revised. Sets forth minimum planning and construction requirements that apply to residential property including the land and all improvements thereon, which is offered or proposed to be offered to the Federal Housing Administration as security for an insured mortgage.

P12-40 LAND DATA

See also: Water Use/Water Resources: Water Data - P13-20

P12-40.1 Geology, Minerology and Soils

For Dam Site Investigations See: Water Use: Freshwater Resources; Fresh Surface Water - P13-30.2
See also: Land Use/Natural Resources: Land Development; Agriculture - P12-20.3

Carroll, Dorothy and John C. Hathaway. Mineralogy of Selected Soils From Guam, 1963. US Geological Survey, Professional Paper 403-F.
BP,MARC,NFML,EPA,PUAG

Cloud, Preston E. Reconnaissance Geology of Guam and and Problems of Water Supply and Fuel Storage, April 1951, typescript, map. Prepared by Military Geology Branch, US Geological Survey for Intelligence Division, Office of Engineers, General Headquarters Far East Command.
BP

Cole, W. Storrs. Tertiary Larger Foraminifera From Guam, 1963, US Geological Survey Prof. Pap. 403-E.
EPA,BP,MARC,NFML,PUAG

Geology of Guam, Collection of Articles, n.d. Includes: "Upheaval! The Birth and Immergence of Guam," by Paul B. Souder, n.d., 8 p., typewritten; "Water Resources Report," December 16, 1959, 4 p., typewritten; n.d., "The Geological History of Guam," by Gordon P. Daniells, 11 p., typewritten.
BP

Harding/Lawson Associates. Geological Reconnaissance Potential Quarry Sites of Hard Volcanic Rock, Guam, MI, June 1975, Agana.
BP,DPW

Harding, Miller, Lawson & Associates. Geological Reconnaissance, Nimitz Hills Estates, Lot 223-R4, Spruance Drive, May 10, 1972, 19 p.

Karolle, Bruce G. A Geography of Guam Island, 1973, Guam Recorder 3(3): 16-25, maps.
BP,MARC,NFML

May, H. G. and S. O. Schlanger. 1959 Engineering Geology, 282 p. In Military Geology of Guam, Mariana Islands, Part II, engineering aspects of geology and soils. Intelligence Division, Office of the Engineer, HQ US Army Forces Pacific.
MARC

Pacific Island Engineers. Summary of Work Performed Under Item (f) Core Borings, October 1, 1946 to June 1948, August 1948, prepared for US Department of Navy, Bureau of Yards and Docks Contract NOy-13626. A summary of water, geological and aggregate investigations which involved diamond core drilling into rock formations. 5 Volumes.

Part 1 - Text and Maps, 8 p., plus plates.
Part 2 - Boring Logs, Graphic logs only.
Part 3+4 - Location Maps and Logs of All Borings Made in Connection With Geological Studies. Some of the maps in Part 3 show soil sample boring locations.
Part 5 - Location Maps and Logs of Borings for Soils Studies, July 1, 1948 to May 30, 1950.
PWC

_____. Bulkhead Line Boring Logs, Apra Harbor and Vicinity, 1948, plates only.
PWC

_____. Geology of Middle Guam, April 1950, US Department of the Navy, Bureau of Yards and Docks. Volume I and Volume II.
BP PWC

_____. Historical Review of the Geology of Guam - With References, April 1948, Submitted to Department of Navy, Bureau of Yards and Docks.
EPA DPW MARC

Schlanger, Seymour O. Petrology of the Limestone of Guam, 1964. Field and laboratory study of reef associated limestones of Pleistocene and Tertiary age. US Geological Survey Professional Paper 403-D.
EPA,BP,NFML,PUAG

Stark, John T. Petrology of the Volcanic Rocks of Guam, 1963. A study of the basaltic and andesitic volcanic rocks of Guam and their relations to similar rocks of Saipan and Japan. US Geological Survey Professional Paper 403-C.
BP,MARC,NFML,PUAG

Stearns, H. T. Geology and Water Resources of the Island of Guam, 1937, 100 p. typescript.
PUAG,MARC

_____. Geologic History of Guam, 1940, Geol. Soc. Am. Bull. 51, p. 1948.

_____. Shore Benches on North Pacific Islands, 1941, Geol. Soc., Am. Bull., 52(6), p. 773-780.

Stensland, C. H. Soils, 1959, 282 p. In Military Geology of Guam, Mariana Islands, Intelligence Division Officer of the Engineer, HQ US Army Forces Pacific.
MARC

Tanakadate, Hidezo. Volcanoes in the Mariana Islands, 1940, Bulletin Volcanologique (ser. 2)(6), p. 199-223.
MARC

Tracey, Joshua I., Jr. Geological Investigations on Guam, 1956, Manila, Eighth Pacific Science Congress proc. 2, p. 270, abstract. Report on studies made on Guam since 1951, including groundwater investigations.
MARC

Tracey, Joshua I., Jr., et. al. General Geology of Guam, 1964, US Geological Survey, Washington, Paper No. 403-A, 104 p., illus., maps.
EPA,BP,MARC,NFML

_____. Military Geology of Guam, Mariana Islands, 1959, Tokyo, US Army, Chief of Engineers, Intelligence Division, HQ US Army Pacific, 282 p., 19 figs., 49 pls. (including maps) 21 tables. Part I--description of terrain and environment. Part II--engineering aspects of geology and soils.
DPW,EPA,NFML,BP,MARC

US, Commerical Company. Mineral Resources of Micronesia.

_____. Soils of Micronesia.
MARC

US, Department of the Army. Catalog of Translations of Japanese Geological Literature of the Pacific Islands, 1954.
NFML

_____. Annotated Bibliography of Geological Soils Literature of Western North Pacific Islands, 1956, 884 p. Pacific Ocean Division, Corps of Engineers.
MARC

US, Department of the Interior, Geological Survey, Geology and Hydrology of Guam, US Geological Survey Professional Papers 403-A through 403-H, 1962-1965, bound.
PUAG MARC

P12-40.2 Area Surveys

See also: Water Use/Water Resources: Water Data (Marine and Fresh); Area Surveys - P13-20.3

Harlan, Sam R. Meimo River Valley and Entrance to Hidden River, July 1939, Guam Recorder 16(4), p. 139-140, 165. General description of the area.
MARC, NFML

P12-40.3 Earthquake Studies

Abbe, Cleveland, Jr. Earthquake Records from Agana, June 1904, in Terrestrial Magnetism and Atmospheric Electricity IX(2). The data contained in this article was incorporated into the Catalogue of Earthquakes Felt in Guam.
BP NFML MARC

Manila Observatory Bulletin. Guam Earthquake Records Compiled from the Manila Observatory Bulletin 1909-1940. Plate 6 of the Historical Review of the Seismology of Guam.
NFML MARC BP

Maso, Rev. Miguel S. Earthquakes in the Marianas Islands, 1960, Bureau of Printing, Manila.

Pacific Island Engineers. Historical Review of the Seismology of Guam with References, June 11, 1948, 92 p., submitted to the Department of Navy, Bureau of Yards and Docks.
BP PWC NFML

Repetti, William C., S. J. Catalogue of Earthquakes Felt in Guam, June 1939, Seismological Bulleting, Manila Observatory, Phillipine Islands Weather Bureau. Plate 5 of the Historical Review of the Seismology of Guam.
BP,PWC,NFML

_____. Extracts From Catalogue of Earthquakes Felt in Guam, 1825-1938, Guam Recorder Volume 17(1): 25-26, 38-39.
BP,MARC,NFML

Seismology of Guam: Collection of Articles, n.d. Includes: "Earthquakes and Guam" by Paul Souder, 8 p., and "Damaging Earthquake Report for Guam" from "Earthquake History of Guam, 1825-1938" by W. C. Repetti (Manila Weather Bureau Seismological Bulletin January-June 1939)
BP

US Department of the Navy. Seismicity Records Mariana Islands and Vicinity 1834-1958, a compilation by John G. Lyons. "Seismicity of the Mariana Islands" (extracted from Military Geology Report on Pagan; MI) n.d.; "Earthquakes in the Mariana Islands and Vicinity" by Kinkiti Musya, July 1949: "Earthquakes That Occurred in the Mariana Islands and Vicinity From January 1949 to October 1957," by Kinkiti Musya, March 1958; "Seismicity Data," by US Department of Commerce, Coast and Geodetic Survey, March 18, 1958.
(PWC)

P12-40.4 Rainfall

_____. BPM Camp No. 2 Rain Gage Reports, 1950, 1951, 1952. Compilation of reports.
PWC

Jordan, Charles L. Some Features of Rainfall at Guam, February 1955, University of Chicago, Department of Meteorology, mimeo, charts, 13 p.

Romine, H. E. Report on Recent Rainfall Observations at Guam Mariana Islands, January 1950, Pacific Island Engineers. Rainfall records from 1906-1949. 69 p.
PWC

P12-40.5 Climate

For Typhoons See: Land Use/Natural Resources; Typhoons - P12-20

Andersen Air Force Base. Terminal Forecast Manual, April 1955, prepared from data for AAFB, Guam, M.I. Detachment 2, 15th Weather Squadron (RCS: WG-R2), 38 p., typescript, tables. Description of weather conditions, normal or extreme, such as shear lines, easterly waves and vortices, polar troughs and typhoons.
MARC

_____. Terminal Forecast Reference File, revised 1971, Air Weather Service.
MARC

Blumenstock, D. I. Climate, 1959. In Military Geology of Guam, Mariana Islands, Intelligence Division, Office of the Engineer, HQ US Army Forces Pacific, 282 p.
MARC

Pacific Islands Engineers. Historical Review of the Meteorology of Guam, 1948, submitted to Department of Navy, Bureau of Yards and Docks.
MARC BP

Pipp, Walter B. Study on Local Climatology, AAF Weather Station, No. 7-42, North Field Guam, n.d., 14 p.
MARC

Swan, T. O. Climate, 1967 Glimpses of Guam, p. 25, 165, 167-168.
MARC, NFML

US, Department of Commerce. Local Climatological Data: Annual Summary with Comparative Data, beginning in 1956, Environmental Data Service, National Oceanic and Atmospheric Administration.
EPA MARC

_____. Local Climatological Data: Monthly Summary, National Oceanic and Atmospheric Administration for Guam and Truk.
MARC EPA

P12-50 FLORA AND FAUNA

See also: Land Use/Natural Resources: Land Development; Agriculature - P12-20.3

P12-50.1 General

Beller, Samuel. Summary of the Insects and Flora of Guam, 1948, USDA Honolulu, 282 p.
NFML

Brehens, Larry, Marty Brehens. Limestone Forest Museum, March 1969, 27 p. A brief guide to the flora and fauna of a limestone forest conservation area, published by the Guam Science Teachers Association.
EPA NFML

Bryan, E. H., Jr. Report of the Curator of Collections, 1937, Bernice P. Bishop Museum Bulletin 149, p. 25. Summary note on a 6-week field trip covering all 15 districts of Guam, yielding 1,300 plant specimens; 1,512 land shells, etc.
MARC

Chiba Biology Teachers Association, Chiba Prefecture, Japan. The Nature of Guam Island: An Approach to Island-Ecosystem, 1973, Report of the Biological Excursion to Guam Island.
BP

Endangered and Threatened Species Committee. Endangered and Threatened Species, 1977, Guam, Department of Agriculture.
BP

Gillham, Koebig and Koebig, Inc. Terrestrial Flora and Terrestrial Fauna, Wastewater Facilities Plan, Island of Guam, 1976, submitted to Guam, Department of Public Works.
DPW BP

Guam Sciences Teachers Association. Science Teachers' Handbook to Guam, A Naturalist's Guide to Guam, 1968, 98 p.
MARC,EPA,NFML

_____. A Brief Guide to the Flora and Fauna of a Limestone Forest Conservation Area, March 1969, 26 p.
MARC

Hohman, T. C. Fauna Introduced to Guam With Dates, 1971. Typed list. A project for the Biology Department, University of Guam.
ML

Hotaling, Dave. Unofficial List of Rare Plants and Rare Animals of Guam, April 1975, 4 p.
DOE

Moore, Philip H. An Ecological Survey of Pristine Terrestrial Communities of Guam, August 1977, for Guam, Bureau of Planning, Coastal Management Section.
BP

Peterson, George D., Jr. An Annotated Checklist of Parasites and Predators Introduced Into Guam During the Years 1950-1955, University of California Agricultural Extension Service, El Centro, California.

P12-50.2 Flora

Bananas in Medicine, October 1924, Guam Recorder, 1(8): 9.
NFML,GMH

Briggs, Glen. The Sorghums in Guam, 1922, Guam Agricultural Experiment Station Bulletin No. 3.
PWC

_____. Leguminous Crops for Guam, 1922 Guam Agricultural Experiment Station Bulletin No. 4.
PWC

_____. Effect of Time of Planting and Fertilizers on the Yield of Vegetables, 1926, Guam Agricultural Experiment Station Bulletin No. 5.
PWC

_____. Para and Paspalm: Two Introduced Grasses of Guam, 1921, Guam Agricultural Experiment Station Bulletin No. 1.
PWC

Bryan, E. H., Jr. The Plants of Guam, 1939-1940, Guam Recorder, 78 p.
BP,MARC,NFML

Firestone, Walter. Suggested Ornamentals (Plants) For Guam, n.d., 17 p., mimeo.
MARC

Fosberg, F. R. Checklist of the Seedplants of Guam, 1960, US Geological Survey, 51 p., typescript.
PR,PWC,MARC,NFML

_____. The Vegetation of Micronesia, 1960, Bulletin of the American Museum of Natural History 119, p. 1-75, 40 plates. Detailed description of the valley and ravine flora, swamp, marsh and strand plants.
MARC

_____. Vegetation, in Military Geology of Guam, MI, 1959, Intelligence Division, Office of the Engineers, HQ US Army Forces Pacific, 282 p.

Guam, Department of Agriculture. Various Circulars on production of particular fruits and vegetables.
NFML

Hosohana. Preliminary Account of the Vegetation of the Mariana Islands Group, 1934, Bulletin Biographical Society Japan 5(2): 124-172.
MARC

Inman, Nancy. Poisonous Plants of Guam, 1967, Micronesica 3(1): 55-66.
MARC, ML, NFML

Kraemer, John H. Trees of the Western Pacific Region, 1951, West Lafayette, Indiana, 436 p.
MARC

McMakin, Patrick D., and Philip H. Moore. A Guide to the Medicinal Plants of Guam, 1977, presented to the Coastal Zone Planning Section, Bureau of Planning.
BP

Moore, Philip, Lynn Raulerson, Mitchell Chernin and Patrick McMakin. Inventory and Mapping of Wetland Vegetation in Guam, Tinian and Saipan, Mariana Islands, June 1977, University of Guam Biroscience, 253 p., illus, submitted to the US Army Corps of Engineers, Pacifici Ocean Division, Fort Shaffer. Information on species composition in wetland sites.
COE BP EPA

Moore, Philip H. Composition of a Limestone Forest Community on Guam, 1973, Micronesica 9(1): 45-58. Relates species to rainfall and salt spray zone.
EPA,MARC,ML,NFML

The Papaya, October 1924, Guam Recorder, 1(8): 7. Medicinal Uses.
NFML,HMG

Sanchez, J. Guam Herbs Are Said to be Medicinal, February 1940, Guam Recorder, 16(2): 460.
CMH,NFML

Safford, William E. Useful Plants of the Island of Guam With an Introductory Account of the Physical Features and Natural History of the Island of the Character and History of its People and of Their Agriculture, 1905, Washington, US National Museum. Contributions from the US National Herbarium Vol IX, 416 p., illus., maps. Includes climate, rainfall, physical geography, harbors, and vegetation for all areas, swamps, rivers, beaches, etc.
MARC, NFML

Souder, Paul. Poisonous Plants on Guam, 1963, reprinted from "Venomous and Poisonous Animals and Noxious Plants of the Pacific Area," P. 15-29.
BP

_____. The Gingers, n.d., 6 p., typewritten.
BP

_____. In Guam Gardens, 1975, Agana, Guam.
NFML,MARC

_____. Nonornamental Plants of Guam (Draft) - Monocotyledons, July 1968, 3 volumes.
BP

_____. Our Official Tree and Flower, n.d., 4 p., typewritten.
BP

_____. Plants of Guam, July 1968, typescript, 37 p.
PR,NFML,BP,MARC

Stone, Benjamin C. The Flora of Guam 1970, Micronesica 6, p. 1-659.
AASBL,EPA,MARC,ML,NFML,PR

_____. The Phytogeography of Guam, 1967, Micronesia 3(1), p. 67-73.
MARC,ML,NFML

Takeuchi, Clarence. Pemphis acidula Forst: It's Growth Distribution and Uses, May 1968, University of Guam Special Project, Biology 590, typed, 15 p.
ML

Trujillo, Eduardo E. A List of Diseases of Economic Plants in the Trust Territory of the Pacific Islands, February 1971, Division of Agriculture, USTT, 32 p.
MARC

US, Commercial Company. Botanical Report of Micronesia.

US, Department of Agriculture. Growing Ornamental Plants, Grass, and Vegetables on Guam 1961, P11015.1, 41 p., illus. For US Navy Public Works Center, Guam.
PWC

Wagner, Warren H., Fr. and David F. Grather. Pteridophytes of Guam, 1948, Bernice P. Bishop Museum Occ. Paper XIX (2): 25-99.
MARC,NFML

Walker, Egbert H., Robert Rodin. Additional Phanerograms in the Flora of Guam, with Notes on Unverified Records, 1949, Contributions from the United States Herbarium Vol. 30, Part 3. p. 449-468.
NFML

Zahner, S. Two Bacterial Diseases of Solanaceous Crops on Guam: Pseudomonas solancearum and Xanthomonas vesicatoria, 1974, 28 p., unpublished thesis, University of Guam Biology Department.
MARC,ML

P12-50.3 Fauna, Invertebrates

See also: Health: Health Studies; The Vector Problem - P3-50.3

Aguon, Frank B., Jack V. Hurst. Vegetable Insects and Control Guide for Guam Growers, January 1966, Guam Department of Agriculture Plant Industry Bulletin No. 1, 33 p.
NFML

Bernice P. Bishop Museum. Insects of Guam I, 1942, Bernice P. Bishop Museum Bulletin Number 172.
MARC,NFML

_____. Insects of Guam II, 1946, Bernice P. Bishop Museum Bulletin 189. Includes cockroaches and termites.
MARC,NFML

Bryan, E. H., Jr. Guam Land Shells, January 1937, Guam Recorder 13.
MARC,NFML

Frohlick, Gerd, et alii. Pests and Diseases of Tropical Crops and Their Control, 1970, Pergamon Press New York, 371 p.
MARC

Fullaway, David T. Coccidae of Guam, 1946, Bernice P. Bishop Museum Bulletin 189, p. 157-162.
MARC,NFML

_____. Ichneumonidae, Evaniidae, and Braconidae of Guam, 1946, Bernice P. Bishop Museum Bulletin 189, p. 221-227.
MARC,NFML

_____. New Species of Guam Chalcidoidea, 1946, Bernice P. Bishop Museum Bulletin 189, p. 201-210.
MARC,NFML

_____. Report on a Collection of Hymenoptera Made in Guam, Mariana Islands, 1973, Hawaiian Entomological Society Proc, 2, p. 282-290.
MARC,NFML

Kondo, Yoshio. Gigantism Among Achatina on Guam, December 1952, Pacific Science Board, Honolulu, 50 p., typescript.

Light, S. F. Isoptera of Guam, 1846, Bernice P. Bishop Museum Bulletin 189, Insects of Guam II.
MARC,NFML

Muniaapan, R. et alii. Vegetable Insect Control on Guam, 1973, Government of Guam, Department of Agriculture, Plant Industry Division.

Oakley, Richard G. Entomological Observations in the Marshall, Caroline, and Mariana Islands, 1946, for US Commercial Company, mimeo.

Peterson, George D. Recent Additions to the List of Insects Which Attack Crops and Other Important Plants in Guam, 1957, Proc. Hawaiian Ent. Society XVI: 203-207.

Swezey, O. H. A Survey of the Insect Pests of Cultivated Plants on Guam, 1940, Hawaiian Plant Rec. 44: 151-182.

_____. Insects of Guam, 1936, Guam Recorder 13. Includes descriptions of butterflies, bees, wasps, dragonflies, and leafrollers.
MARC,NFML

_____. Blattidae of Guam, 1946, in Insects of Guam II, Bernice P. Bishop Museum Bulletin 189.
MARC,NFML

Wheeler, William M. The Ants of Guam, March 1912, New York Entomological Society Journal, Vol. 20, p. 44-48.
MARC

P12-50.4 Fauna, Vertebrates

See also: Health: Health Studies; The Vector Problem - P3-50.3

Baker, Rollin H. Avifauna of Micronesia, Its Origin, Evolution and Distribution, 1951, University of Kansas, 359 p.
MARC,NFML

_____. A Study of Rodent Populations on Guam, Mariana Islands, 1946, Ecological Monographs 16, p. 393-408.
MARC

Barbehenn, K. R. Recent Invasions of Micronesica by Small Mammals. 1974, Micronesica 10(1): 41-51.
MARC,ML,NFML

_____. The House Shrew in Guam, 1962, in Storer (ed.), Bernice P. Bishop Museum Bulletin 225.
MARC

Beaty, Janice J. In Search of Guam's Birds, 1963, California Academy of Sciences.
NFML

Bryan, E. H., Jr. The Birds of Guam, May-October 1936, Guam Recorder. Various issues.
MARC,NFML

Drahos, Nick. Additions to the Avifauna of Guam, June 1977, Micronesica 13(1): 45-48.
NFML

Drahos, Nickolas and John Jeffrey. Checklist of Guam Birds, 1974, typed.
FW

Dryden, G. L. The Food and Feeding Habits of Varanus indicus on Guam, 1965, Micronesica 2(1): 73-76.
MARC,ML,NFML

Enders, R. K. A Field Study of the Rats in the Marianas and Palau, 1949, Pacific Science Board, Science Investigations in Micronesia Report #3, 24 p., typed.
MARC

Guam, Department of Agriculture. Surveys of Guam's Fish, Animal and Bird Populations, September 25, 1975, Federal Aid to Fish and Wildlife Restoration Project No. FW-2R-12.
BP

_____. Job Progress Report, Federal Aid to Fish and Wildlife Restoration Project No. FW-2R-13, July 1, 1975 - December 31, 1976, Aquatic and Wildlife Resources Division. Mostly fish, animal and bird surveys. BP

_____. Aquatic and Wildlife Resources Division, Job Progress Report Federal Aid to Fish and Wildlife Restoration Project No. FW-2R-14, January 1, 1977 to June 30, 1977.
BP

_____. Study of the Doves of Guam, Wildlife Research Job Completion Report, Research Project Segment FW-2R-2, July 1, 1964-June 30, 1965.
PR

_____. Study of the Doves of Guam, Wildlife Research Job Completion Report, Research Project Segment FW-2R-6, July 1968-June 30, 1969.
PR

_____. Study of the Doves of Guam, Wildlife Research Job Completion Report, Research Project Segment FW-2R-7, July 1, 1969-June 30, 1970.
PR

_____. Tentative List of Endangered and Threatened Avian and Mammal Species of Guam, 1975, Fish and Wildlife Division. Revised "Checklist of Guam Birds," 1974.
BP

Johnson, D. J. Rodents and Other Micronesian Mammals Collected, 1962, in Storer (ed.), Bernice P. Bishop Museum Bulletin 225.
MARC

King, Warren B. Seabirds of the Tropical Pacific Ocean, 1967, US National Museum, 125 p.
MARC

Marshall, J. T., Jr. The Endemic Avifauna of Saipan, Tinian, Guam, and Palau, 1949, Condor 51, p. 200-221.

_____. Geographic Distribution and Color Phases of Micronesian Rodents, 1962, in Storer (ed.), Bernice P. Bishop Museum Bulletin 225.
MARC

_____. Norway Rat, 1962, in Storer (ed.), Bernice P. Bishop Museum Bulletin 225.
MARC

Mearns, Edgar A. A List of Birds Collected by Doctor Paul Bartsch in the Phillipine Islands, Guam, and Midway Island, 1909, Proceed., US National Museum 36, p. 463-478.
NFML

Peterson, G. D., Jr. Suncus murinus A Recent Introduction of Guam, 1956, Journal of Mammalogy 37, p. 278-79.

Pettingil, Q. S., Jr. Bird Finding Guam, September-October 1967, National Audubon Soc. 69 (5).
MARC

Rats in Guam, March 1930, Guam Recorder, 6(12): 226-7.
GMH,MARC,NFML

Seale, Alvin. Collected Birds and Fishes, Mission to Guam, 1901, Bernice P. Bishop Museum Occ. Paper I(3).
MARC

Storer, Tracy I. ed. Pacific Island Rat Ecology, 1962, Bernice P. Bishop Museum Bulletin 225.
MARC

Van Denburgh, John. Notes on the Herpetology of Guam, Mariana Islands, 1917, California Acad, Sci. Proceedings (4th ser.) Vol. 7, p. 37-39. Records the reptilian fauna of Guam.

P12-60 TYPHOONS

For Disaster Preparedness See: Safety and Defense: Disaster Planning; Typhoon Disaster Plans - P9-30.2

P12-60.1 General

Fuerst, Robert E. The Typhoon-Hurricane Story, 1956, Rutland Vt., Tuttle, 172 p., illus. Descriptions of winds, rains and high seas encountered during storms. Cites personal accounts.
MARC

Royal Meteorological Observatory. 70 Years' Typhoon Tracks 1884-1953, n. d., Hongkong (pre-publication copies of charts).

US, Fleet Weather Central/Joint Typhoon Warning Center. Annual Typhoon Reports, Annually since 1961.
NFML,BP,MARC

_____. Typhoons and Guam, revised September 1966.
BP

_____. Typhoons on Guam, May 1970, 17 p. Prepared by Herbert Hansen.
FDAA,MARC

_____. Tropical Cyclones Affecting Guam, 1975.
MARC

P12-60.2 Typhoon Karen

Crossroads of the Pacific, Volume 5, Number 12, November 30, 1962. Issue centers on the destructive force of Typhoon Karen which battered Guam on November 11, 1962.
BP,NFML

Hutton, D. R. and J. K. Williams. Karen's Devistation and Guam's Restoration, n.d., US Navy Public Works Center, Guam, Marianas Islands.
PWC

Olsen, Victor A. The Story of Karen the Killer Typhoon, 1962, South Seas Trading Co., Guam.
MARC,NFML

_____. Typhoon Karen, 1971, Glimpses of Guam, p. 130-131.
MARC,NFML

Stone, Frank C. Typhoon Karen, 1970, unpublished thesis, University of Guam, 101 p.
MARC,UOG

US, Air Force. Typhoon "Karen," The Day Autumn Came to Guam, November 10, 1962, 72 p., illus.
AAFBL

US, Department of the Interior. Hearings Before the Committee on Interior and Insular Affairs House of Representatives, 88th Congress, First Session, Territorial and Insular Affairs, February 5, 1963, p. 131-137. Statement of Manuel F. L. Guerrero. Regarding Typhoon Karen.
NFML

US, Fleet Weather Central/Joint Typhoon Warning Center. Special Report Typhoon Karen, 1962, 10 p., maps, charts, unbound.
NFML

US, Navy Relief Fund Drive. Glimpses of Guam 1963--Typhoon Karen Issue.
BP

Webb, R. M., J. T. O'Brien and E. J. Beck, Jr. Study and Analysis of Damage by Typhoon Karen on Guam, 1963, Port Hueneme, Calif., US Naval Civil Engineering Laboratory, 214 p.

P12-60.3 Typhoon Pamela

Commander, US Naval Forces Marianas. Super Typhoon Pamela: After Action Report, Guam, 1976, September 1, 1976, 72 p., maps, illus. Summary.
MARC

Guam, Environmental Protection Agency. Environmental Impact Assessment of Typhoon Pamela, June 1976, 94 p., maps, illus. A preliminary assessment of long-and short-term effects of Pamela on the natural environment involving many different government agencies and individuals.
PUAG, ERC EPA

Haas, Jim, Eg David, Jr., and Donald Seth. Typhoon Pamela, A Photo Essay, 1976, 60 p.
NFML

Super Typhoon Pamela, n.d., 14 p., typewritten.
AAFBL

US, Air Force. After Action Report, Typhoon Pamela, n.d., 81 p., not illus.
AAFBL.

US, Department of the Navy. Super Typhoon Pamela, After Action Report, June 1976, illus. Detailed description of the Navy's recovery efforts after Typhoon Pamela for both the military and civilian communities. Public Works Center, Guam.
PWC

P12-60.4 Other Typhoons

Pacific Island Engineers. Report on General Survey of Damage to Naval Installations on Guam, M. I. by Typhoon Allyn, 17 November 1949, December 8, 1949, prepared for US Department of the Navy, Bureau of Yards and Docks, Contract NOy-13626.
PWC

_____. Typhoon Report: Damage to Light Frame Structures, Typhoon of September 21, 1946, Island of Guam, M. I., October 8, 1946.
PWC

US, Fleet Weather Central/Joint Typhoon Warning Center. Special Report Typhoon Olive, May 1963.
BP

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: Public Utilities/Facilities: Power - P15-30

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For Irrigation See: Water Use/Water Resources: Freshwater Resources; General Freshwater Resources - P13-30.1

P13-70.4 Conservation of Freshwater Resources
P13-70.5 Dredging, Filling, Channeling, Etc. Freshwater Bodies

For Dams See: Water Use/Water Resources; Fresh Surface Water (Streams and Dams) - P13-30.2

P13-80 WATER USE REGULATIONS

See also: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Water Quality Planning and Regulation - P14-30.1
: Land Use/Natural Resources: Land Use Regulations - P12-30

P13-10 WATER USE PLANS

See: Land Use/Natural Resources: Land Use; Plans and Policies - P12-10.2
: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Water Quality Planning and Regulation - P14-30.1

P13-20 WATER DATA (MARINE AND FRESH)

P13-20.1 General

Guam, University, Marine Laboratory. Contributions of the University of Guam Marine Laboratory 1968-1972, Volume I, 1973, 253 p. A collection of 23 published scientific papers written by members and associates of Guam's Marine Laboratory.
NFML,MARC,EPA

_____. Contributions of the University of Guam Marine Laboratory 1973-74, Volume 2, 1975, 307 p. A collection of 29 published scientific papers.
NFML,BP,MARC,EPA

Guam, University, Sea Grant Program. Coherent Project Report Year One, 1976, Sea Grant Publication UGSG-75-02, 16 p. Summarizes the eight projects supported by the first year of Sea Grant on Guam.
MARC,EPA

Pacific Islands Engineers. Historical Review of the Oceanography of Guam with References. 1948, submitted to the US Department of Navy, Bureau of Yards and Docks.
MARC

Water Resources Research Center. Annual Report 1975-1976: Water Resources Research Center.
BP,WRRC

_____. Annual Report 1976-1977: Water Resources Research Center.
BP,WRRC

P13-20.2 Submarine Physiography and Marine Geology

Daly, Reginald Aldworth. The Floor of the Ocean, 1942, Chapel Hill, N. C., University of Carolina Press, 177 p. Cross section of Guam and the Nero Deep.

Emery, Kenneth O. Marine Geology of Guam, 1962, US Government Printing Office, 76 p., illus., maps, tables, US Geological Survey Professional Paper 403-B.
EPA,BP,MARC,NFML,UOG

Keesling, Stuart Allan. The Submarine Geology of Pago Bay, Guam, Mariana Islands, 1957 thesis, University of Southern California, 109 p. Physical description of headlands, beaches, reefs, channel, waves and currents. Detailed reports on topography, composition of soils and sediments and water analysis.
MARC

Todd, Ruth. Smaller Foraminifera From Guam, 1966, US Geol. Prof. Pap. 403.1, p. 11-141. Records species of foraminifers found in beach sands, on the reefs, in the lagoons and channels, and on the outer reef slopes around Guam.
EPA,BP,NFML,MARC,UOG

Wiseman, J. D. H. and N. I. Hendey. The Significance and Diatom Content of a Deep-Sea Floor Sample From the Neighborhood of the Greatest Oceanic Depth, 1953, Deep-Sea Research 1, p. 47-59.
UOG

P13-20.3 Area Surveys

See also: Land Use/Natural Resources: Land Data; Area Surveys - P12-40.2
: Water Use/Water Resources: Flora and Fauna; Freshwater Plants and Animals - P13-40.5
: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Power Plants and the Marine Ecology - P14-30.3
: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Sewage and the Marine Ecology - P14-30.4
: Water Use/Water Resources: Harbors and Marinas - P13-60

Eldredge, L. G., R. H. Randall and R. S. Jones. Marine Survey for the Proposed Dredging at the Cabras Island Terminal of Mobil Petroleum Company, August 1974, University of Guam Marine Laboratory Environmental Survey Report No. 16, 18 p.
BP,FW,ML

Eldredge, L. G. R. Dickinson, and S. Moras (eds.). Marine Survey of Agat Bay, 1977, University of Guam Marine Lab Technical Report 31, final report submitted to Guam Oil and Refining Company, 251 p.
ERC EPA NFML BP,ML

Guam, University. Ecological Studies for Guam, Coastal Zone Planning and Management, in process. UOG Marine Lab. Physical and biological study of Tumon Bay.

Hotels of the Marianas, Inc. Environmental Assessment Statement, Guam Hilton Hotel Dredging Project, March 9, 1973.
EPA,BP,PR

Huddell, H. D., J. C. Willett and G. Marchand. Nearshore Currents and Coral Reef Ecology of the West Coast of Guam, Mariana Islands, 1974, US Oceanographic Office, Washington, D. C., 185 p. Current studies and submarine biological description of certain points along Guam's west coast.
EPA,ML

Randall, Richard H. Talofofo Bay Coastal Survey, August 1974, University of Guam Marine Lab Technical Report 13, 77 p. Prepared for US Army Corps of Engineers.
BP,EPA,ML,NFML

Randall, R. H. and J. Holloman. Coastal Survey of Guam, 1974, University of Guam Marine Lab Technical Report 14, 404 p., maps, charts, tables & plates. Prepared for the US Army Corps of Engineers. A general assessment of the major structural features of shallow marine and coastal areas.
DPW,BP,EPA,MARC,NFML,UOG,USGS

Randall, Tsuda, Gawel, Rechebei and Chase. Field Ecological Survey of the Agana-Chaot River Basin, July 1974, University of Guam Marine Lab Technical Report 12, 64 p. Prepared for US Army Corps of Engineers.
BP,EPA,ML,NFML

_____. A Marine Biological Survey of the Cocos Barrier Reefs and Enclosed Lagoon, August 1975, University of Guam Marine Lab Technical Report 17, 171 p. Submitted to US Army Corps of Engineers.
BP,EPA,ML,NFML

Randall, R. H. and R. S. Jones. A Marine Survey for the Proposed Hilton Hotel Dredging Project, March 1973, University of Guam Marine Laboratory Environmental Survey Report 7, 29 p.
NFML,BP,FW,ML

_____. A Marine Survey for the Okura Hotel Project, June 19, 1972, 23 p., 4 tables, 6 figures, University of Guam Marine Laboratory Environmental Survey Report No. 4. Biological and current studies. Lists of algae, corals and fishes.
MARC,NFML,ML

P13-20.4 Tides, Wave Patterns, Currents

See also: Environment Problems, Programs and Studies: Water Problems, Programs and Studies; Water Pollution Studies - P14-30.2

Adams, William M. Proceedings on International Symposium on Tsunamis Research, 1970, East-West Center Press, Honolulu, 513 p.
MARC

California Institute of Technology. Model Studies of Apra Harbor, Guam, MI, 1949, Pasadena, California Hydraulic Structures Division, 208 p. (Report No. N-63)

Carr, John H. US Department of the Navy Contract NOy-12561, The following studies are the result of hydraulic model experiments to investigate wave phenomena as they affect harbors and harbor structures to serve as a guide to extensive harbor improvements in Apra Harbor.

Report No. E-11.1 Wave Forces on Plane Barriers, October 1953.
Interim Report December 1952-March 1953, Nov. 1973.
E-11.2 Wave Forces on Curved and Stepped Barriers, June 1954.
E-11.3 Breaking Wave Forces on Plane Barriers, Nov. 1954.
E-11.4 Final Report, November 1954.
PWC

Dickinson, R., and S. Moras. Current Studies, 1977, p. 143-211. In L. G. Eldredge, R. Dickinson, and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Laboratory Technical Report 31, 251 p.
BP

Guam Science Teachers Association. Tide Tables, 1968--annual. Lists predicted high and low water levels and times for the calendar year.
MARC

Iida, Cox and Carajarenic. Preliminary Catalog of Tsunamis Occurring in the Pacific Ocean, 1967, Hawaii.

Jones, Robert S. and Richard H. Randall. Water Current Surveys at Agana Bay, Guam, 1972, University of Guam Marine Lab, Environ. Surv. Report 5, 18 p.
NFML,MARC,ML

Marr, John C. The Kuroshio: A Symposium on the Japan Current, 1970, East-West Center Press, Honolulu, 614 p.
MARC

Pacific Islands Engineers. Interim Report on Ocean Current Studies, Island of Guam, March 1951.

US, Department of the Army, Pacific Ocean Division, Corps of Engineers. Climatological and Oceanographical Data for Master Planning of Naval Facilities Guam, March 29, 1968.

US, Department of Commerce. Tide Tables, High and Low Water Predictions, Central and Western Pacific Ocean and Indiana Ocean, 1972, National Ocean Survey, (formerly Coast and Geodesic Survey), National Oceanic and atmospheric Administration. Published each year since 1853.
MARC

US, Navy, Department of Hydrographic Office. Fleet Guide, Apra Harbor, Guam, 1967, (4th edition), Hydrographic Office, Publication 915. Shows currents in Apra Harbor.
MARC

P13-20.5 Chemical and Physical Parameters of Seawater

See also: Public Utilities/Facilities: Water Supply and Distribution - P15-20.

Marsh, J. A. Preliminary Observations on the Productivity of a Guam Reef Flat Community, 1974, Proc. Second International Coral Reef Symp., Australia, p. 139-145.
ML

Randall, Richard H. Ocean Temperature Profiles Taken Around Guam, 1974, unpublished report to Guam Power Authority.
GEO

US, Coast and Geodetic Survey. Density of Seawater at Tide Stations Pacific Coast, North and South American, and Pacific Ocean Islands, 1958, Washington, US Gov't. Print. Off. 5th ed. with data through 1957, 79 p., maps, diagrams, tables.
MARC

P13-30 FRESHWATER RESOURCES

See also: Public Utilities/Facilities: Water Supply and Distribution - P15-20
: Land Use/Natural Resources: Land Development - P12-20

P13-30.1 General Freshwater Resources

Austin, Smith & Associates. A Report Covering the Domestic and Agricultural Irrigation Water Supplies of the Island of Guam and Indicating the Need for Conservation Areas, August 1970, Agana, 35 p., maps.
BP,PUAG,MARC,USGS

Brookhart, J. W. Water Resources on Guam (Abstract) Manila, 1956, Eighth Pacific Science Congress, Proceedings 2, p. 271-272. Brief description of method used to determine freshwater resources for Guam.
MARC

Gillham, Koebig & Koebig, Inc. Irrigation Feasibility Study For the Island of Guam, March 22, 1973, for Guam Public Utility Agency of Guam, 50 p.
DPW,MARC

_____. Irrigation Feasibility Study For the Island of Guam, December 1973, for Guam Department of Agriculture, 96 p.
BP,DPW,MARC,PUAG

Guam, Water Resources Research Center. Distribution of Research Proposals, August 4, 1975. Contains copies of five research proposals and the budget for the operation of the director's office for the Guam Water Resources Research Center for FY75-FY76.
ML

Kennedy Engineers. Guam Water Resources Engineering Report, 1964, San Francisco, 19 p., maps, charts, graphs, tables, typescript.
PUAG

Kennedy Engineers. Water Supply Study For Government of Guam, June 1965, Department of the Navy, Bureau of Yards and Docks, 40 p., maps, charts, tables, graphs.
DPW,BP,EPA,MARC,USGS

Peterman, Paul H., Frederic Ohrt and C. K. Wentworth, Water Resources and Development on Guam, 1945, US Navy, 6 p., mimeo. Report of the water resources survey party on duty with the Commander Marianas and the Island Commander, Guam, 20 September 1945.
USGS

Piper, Arthur M. Water Resources of Guam and the Ex-mandate Islands of the Western Pacific, 1946, in US Commercial Company, Economic Survey of Micronesia 3(3): 12-42, map.
MARC

Stearns, H. T. Eustatic Shorelines of the Pacific, 1945, Geol. Soc., Am. Bull. 56(11): 1071-1078.

Sundstrom, R. W. Water Resources of Guam, 1947, US Department of the Army, Corps of Engineers, mimeo, 52 p., maps, charts, graphs, tables.
USGS

US, Commercial Company. Water Resources of Micronesia.

US, Navy, Bureau of Yards and Docks. Water Resources Data: Pacific Islands, July 1943, Washington, 66 p.
MARC

US, Pacific Fleet, Commander Service Forces. Water Resources and Development on Guam, May 8, 1945, 5 p. typescript. Lab reports of mineral analysis for Guam compared with water analysis Oahu, Hawaii.

Ward, Porter E. Water in Guam, July/August 1961, Military Engineer, p. 270-272.
USGS

Ward, Porter E., Stuart H. Hoffard and Dan A. Davis. Hydrology of Guam, 1965, Washington, US Government Printing Office, 28 p., charts, tables, maps. (Geological Survey Professional Paper 403-H)
PUAG,EPA,BP,MARC,NFML

Ward, Porter E. and J. W. Brookhart. Military Geology of Guam, Mariana Islands: Water Resources Supplement, 1962, Intelligence and Mapping Division, Office of the Engineer, HQ US Army Pacific, 182 p.
EPA,USGS,MARC

P13-30.2 Fresh Surface Water (Streams and Dams)

Austin, Smith & Associates, Inc. Report Covering the Surface Water Supply of the Island of Guam Made For Public Utility Agency of Guam, June 1968, Agana, Government of Guam, 78 p., typescript maps, charts. Statistical data on population, water consumption, water sources, rivers drainage areas, chemical and bacterial analysis. Primarily Southern Guam.
PUAG,DPW,BP,EPA,MARC,USGS,PWC

Hoffard, Stuart H. Predicted Yield of Fena Reservoir, October 1961, 17 p. Basic data of report consists primarily of five consecutive years of reconstructed natural flow, 1956-1960, and thirteen years of rainfall records 1948-1960 for the Fena Reservoir watershed.
BP,USGS

Kennedy Engineers. Fena River Watershed and Reservoir Management Study, June 1974. Phase 1: Baseline Study; Phase 2: Dam Suitability Watershed Management Plan. Prepared for US Navy, Pacific Division, Naval Facilities Engineering Command, Contract N62742-73-C-0001, 138 p., 5 appendices, 36 plates.
PWC

Mian, G. N. Temperature, Dissolved Oxygen, and Turbidity Data on Fena Reservoir, February 1963, Fena Reservoir Water Treatment Plant Laboratory, Public Works Center, Us Navy, Guam.

Pacific Islands Engineers. Report on Talofofo Dam Site - Geological Investigation, May 14, 1948, prepared for the US Department of the Navy, Bureau of Yards and Docks, Contract NOy 13626, 25 p., plates, maps.
PWC

_____. Laboratory Tests on Foundation Materials Fena River Dam, March 21, 1950, US Navy Bureau of Yards and Docks.

_____. Source of Permanent Water Supply for the Island of Guam, August 16, 1948, for US Navy, Bureau of Yards and Docks.

_____. Water Sources Report, Guam, Mariana Islands, 31 January 1949, 13 p., tables and maps. Prepared for Department of the Navy, Bureau of Yards and Docks. (Contract NOy 13626)
USGS

_____. Report on Geological Investigations of Dam Sites, Talofofo Drainage Basin, August 1949, Appendix B, Part I, Water Sources Report, Guam, Mariana Islands, January 31, 1949. Prepared for the Department of the Navy, Bureau of Yards and Docks Contract NOy 13626.
USGS,PWC

_____. Report on Physical Characteristics of Foundation and Embankment Materials, Talofofo Drainage Basin Dam Sites, May 1951. Appendix B, Part 2, Water Sources Report, Guam, Mariana Islands, January 31, 1949. Prepared for the US Department of the Navy, Bureau of Yards and Docks Contract NOy 13626.
PWC

Sunn, Low, Tom & Hara, Inc. Hydrological Study for Potential Water Supply Reservoir - Ugam River, March 1977, prepared for US Army Corps of Engineers.
BP COE

Transcript of Public Meeting for Ugam River Basin Study, Ugam River Guam, January 26, 1977.
PUAG

US, Department of the Army, Pacific Ocean Division, Corps of Engineers. Plan of Study, Ugam River, Territory of Guam, April 1977.
COE

US, Geological Survey. Surface Water Supply, Guam, Mariana Islands, 1951-1958, August 1959. Gaging Station records.
PWC,BP,PR,NFML

_____. Surface Water Supply of Mariana, Caroline and Samoa Islands Through June 1960, 1962, 107 p., US Geological Survey Water Supply Paper 1751 Stream measurements. Covers the time period from 1951-1960.
PWC,EPA,NFML,MARC,USGS

_____. Surface Water Supply of the United States, Part 16, 1965, Hawaii and other Pacific areas. Geological Survey Water Supply Paper 1937, 710 p. Covers 1960 to 1965.
USGS

_____. Surface Water Supply of Hawaii and Other Pacific Areas. Gaging station records, stream measurements. Yearly reports, 1961, 1962, 1963, 1964.
EPA,NFML,USGS

_____. Water Resources Data For Hawaii and Other Pacific Areas. Contains fresh surface water records and water quality. Yearly reports, 1965 to present.
EPA,MARC,USGS

US, Geological Survey. Activities of the US Geological Survey Water Resources Division, Hawaii District, 1977.
EPA

P13-30.3 Fresh Ground Water

Armknecht, Richard F. The New Water Project, August 1940, Guam Recorder 17(5). Development of Almagosa, Dobo Springs, and springs at Chepect to provide water for the village of Piti and the harbor area.
MARC,NFML

_____. Tunneling in Guam, November 1940, Guam Recorder 17(8): 317-318. First successful tunneling in Guam. Water pipes installed from Alamagosa. Describes methods used.
MARC,NFML

Abplanalp, Glen H. Groundwater Development on Guam, 1945, Engineering News Record 135, p. 316-319.
USGS

Davis, Dan A. Groundwater Supply in the Marbo-Dededo Area, Guam, June 22, 1964, 9 p., 3 map. Memorandum to Officer in Charge of Construction, Bureau of Yards and Docks Contracts, Marianas.
USGS

Davis, Dan A. and C. J. Huxel, Jr. Preliminary Report on the Groundwater Resources of Northern Guam, 1968, 11 p., mimeo. Prepared for the Department of the Air Force, Andersen Air Force Base.
USGS

Fil, Joseph F. Horizontal Wells Reduce Salt Water Intrusion Into Guam's Water Supply, July 1950, Civil Engineering (2), p. 454-455.
USGS

Green and Wall. Additional Water, Marbo Area, Andersen Field, Government of Guam, May 1974.

Guam, Environmental Protection Agency. Current Status of Guam's Petition to Designate the Northern Groundwater System as a Sole Aquifier Under Section 1424 (e) of the Safe. Drinking Water Act - US Public Law 93-523, May 1977, 6 p., 5 attachments giving background information.
BP

Henderson, James C. Protection of the Water Lens in Northern Guam, 1974, Guam Recorder n. ser. 4(1): 33-36, maps.
MARC,NFML

Huxel, Charles J. Barrigada Monitoring Wells: Site Location and Project Specifications, October 9, 1974, US Government memorandum to Government of Guam, Public Utility Agency of Guam.
USGS

Layne International, Inc. Technical Specifications For Government of Guam Groundwater Wells, (5) 3 p., figs, typescript.
EPA

_____. Water Development Report, July 1965.

_____. Well and Pump Records For the Government of Guam, Public Utility Agency, Guam, 1 v. looseleaf.

_____. Report of Groundwater Availability and Current Well Development, Guam, Marianas Island, March 1958, 23 p., and appendices, maps, charts, graphs.

Mink, John F. Development of Groundwater in Guam, 1968, Washington Earth Science Group, Inc., 25 p., typescript.
BP

_____. Groundwater Recharge in Northern Guam, 1970, Washington Earth Science Group, Inc. Prepared for Guam Public Utility Agency.
EPA

_____. Groundwater Resources of Guam: Occurrence and Development, November 1974, 324 p., typescript with maps, tables, logs, and figures. Reprinted in September 1976, Water Resources Research Center Technical Report No. 1. A history of all water development activities on Guam with estimates of the maximum attainable yield of the Northern aquifer. Recommendations are made as to how this groundwater resource can be safely exploited.
WRRC,BP,EPA

Mink, John F. and L. Stephen Lau. Groundwater Analysis By Tritium Technique: A Preliminary Evaluation, October 1977, University of Guam, Water Resources Center, Technical Report No. 2, 4 fig., 3 tables, 23 p.
BP

Pacific Island Engineers. Guam, M. I., Geological Investigation of Groundwater Condition at ACEORP Tunnel (Tamuning Maui Well), May 1948, for US Navy, Bureau of Yards and Docks, Contract NOy-13626.
PWC

Pumping and Chloride Test on ACEORP Maui Tunnel (79) Tamuning, Guam, January 10-13, 1957, 3 p. typescript with tables.
USGS

Robert and Company, Inc. Reconnaissance Survey For New Freshwater Sources on the Northern Section of Guam, MI, September 1948, Atlanta, 24 p., photos, map, chart.
USGS

Sheahan, N. T. Report of Groundwater Availability and Current Well Development on Guam, Mariana Island, 1968, Layne International Research Division Report.

Walton, A. W., Jr. ACEORP Tunnel Pumping Station (Its History, Operation Potentialities and Limitations) Guam, Public Works Center, Naval Operating Base, Mariana, March 1951, 15 p. ditto, map, chart, table.
USGS

Guam, Water Resources Research Center. A Preliminary Study of the Dynamics of Guam's Northern Aquifier, in process.
WRRC

_____. Guam Basal Groundwater Monitoring Well System: Construction and Development, in process. Will provide an illustrated report containing new information which will serve as a guideline for the monitoring of future well projects.
WRRC

P13-30.4 Water Monitoring Data

Guam Environmental Protection Agency. Water Monitoring Strategy, 1978. A discussion of well, river, recreational water and marine monitoring network: Where the stations are located, why they were chosen and how many stations there are.
EPA

_____. The Merizo Water System Sanitary Survey, February 1977, 47 p., 5 appendices.
BP

Guam, Water Resources Research Center. Guam Basal Groundwater Monitoring Well System: Construction and Development, in process.

_____. A Model of a Portion of the Public Utility Agency of Guam (PUAG) Water Distribution System, in PROCESS.

P13-40 FLORA AND FAUNA (MARINE AND FRESH)

P13-40.1 Marine Plants and Animals

The Importance of Rate of Biomass Accumulation in Early Stages of Benthic Communities to the Survival of Coral Recruits, 1977, Proc. Third Internat. Symp. Coral Reefs.
ML

Campbell, Joseph. The Sea Above Us, September 1965, Pacific Profile 3(7): 21-23, 44-48, illus. Describes spear fishing, diving, treasure hunting and shelling in and around the reefs of the island.
MARC,NFML

Easton, W. H., T. L. Ku, and R. H. Randall. Recent Reefs and Shorelines of Guam, in press. Micronesica.

Eldredge, Lucius G. and Theodore Tansy. Inside the Reef, 1975. Pictures and text on marine life on Guam reef flats at Tumon Bay. Pacifica Graphics, 171 p.
AAFB,MARC,ML(Eldredge Files)

Guam, Bureau of Planning. Phase II, Reef Study, in process.

Guam, Department of Agriculture. Critical Habitat Map, proposed, Division of Aquatic and Wildlife.

Hedlund, S. E. The Extent of Coral, Shell, and Algal Harvesting in Guam Waters, 1977, submitted to the Guam Coastal Management at Bureau of Planning, University of Guam Marine Lab Technical Report 37, 34 p.
ML

Johnson, James D. and Gaylord M. Diaz. A Plant and Animal Population Inventory of a Mud-Flat and Estuary With Notes on the Biology of Uca and Rhizophora, April 1974, University of Guam Biology Department, 29 p., 37 graphs, 18 plates, 80 tables. Studies ecology of Guam's largest mangrove community.
UOG(Biology Dept.)

McMakin, Patrick D. A Checklist of Chamorro Names of Marine Fish, Shellfish, and Crustaceans, October 1977, for Guam, Bureau of Planning, Coastal Management Section.
BP

Neudecker, S. Transplant Experiments to Test the Effect of Fish Grazing on Coral Distribution, 1977, Proc. Third Intern. Symp. Coral Reefs.
ML

Reed, Dwayne M. and Darwin Labarthe. The Reefs of Guam, August 1969, Skin Diver, p. 56-58.
MARC

Stojkovich, Jeanine O. Survey and Species Inventory of Representative Pristine Marine Communities on Guam, October 1977, prepared for Guam Bureau of Planning, Coastal Management Section. University of Guam Marine Lab Technical Report No. 40.
BP

P13-40.2 Marine Plants

Belk, M. S. and D. Belk. An Observation of Algal Colonization on Acropora aspera Killed by Acanthaster plancki, 1975, Hydrobiology 46(1): 29-32.

Fitzgerald, William J., Jr. Environmental Parameters Influencing the Growth of Enteromorpha Clathrata in the Intertidal Zone on Guam, U.S.A., 1976, unpublished thesis, University of Guam, 43 p., illus.
MARC,ML

Gordon, G. D. Floristic and Distribution Account of the Common Crustose Coralline Algae on Guam, 1975, 83 p., unpublished thesis, University of Guam and 1976 Micronesica 12(2): 247-277.
ML

Hohman, T. C. Diurnal Periodicity in the Photosynthetic Activity of Caulerpa racemosa (Forsskal) J. Agardh, 1972, 45 p., unpublished thesis, University of Guam.
ML

Johnson, J. Harlan. Fossil and Recent Calcareous Algae From Guam, 1964. Of the 82 species groups listed or described, 20 are new. Discussion includes stratigraphic distribution and correlation with Saipan floras. USGS Prof Paper 403-G.
BP,EPA,NFML,MARC,PUAG

Marsh, J. A., Jr. Energetic Role of Algae in Reef Ecosystems, 1976, Micronesica 12(1): 13-21.
ML

Merten, Mary Joyce, Sister. Ecological Observations of Halimeda macroloba Decaisne (Chlorophyta) on Guam, 1971, Micronesica 7(1-2): 27-44.
MARC,ML

Muniappan, S. The Determination of Plant Communities Along a Complex Environmental Gradient at Hilaan Beach, Guam, 1976, unpublished thesis, University of Guam, 53 p.
ML

Peterson, Russell D. Effects of Light Intensity on the Morphology and Productivity of Caulerpa racemosa (Forsskal) J. Agardh, 1972, 40 p., unpublished thesis, University of Guam.
ML

Tsuda, T. S. Preliminary Checklist of Marine Benthic Algae in the Southern Mariana Islands, January 1969, Agana, Guam, 11 p., mimeo. Revised 1974.
EPA,MARC,ML

_____. Seasonal Aspects of the Guam Phaeophyta (Brown Algae), 1974, Proc. Second Internat. Symp. Coral Reefs, Australia, Vol. 1., p. 43-47.
ML

_____. Marine Benthic Algae of Guam, 1972, I. Phaeophyta. Micronesica 8(1-2): 89-115.
MARC,ML

_____. Morphological, Zonational, and Seasonal Studies of Two Species of Sargassum on the Reefs of Guam, 1972, Proc Seventh Intern. Seaweed Symp., University of Tokyo Press, p. 40-44.
MARC,ML

_____. Checklist of Marine Bethnic Algae and Seagrasses in Guam, 1977. 6 p.
ML

_____. Zonation Patterns of the Phaeophyta (Brown Algae) on Guam's Fringing Reefs, 1977, Proc. Third. Intern. Symp. Coral Reefs.
ML

_____. Marine Flora, January 1977, p. 132-142. In L. G. Eldredge, R. Dickinson, and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Laboratory, Technical Report 31, 251 p.
BP

Tsuda, R. T. and H. T. Kami. Algal Succession on Artificial Reefs in a Marine Lagoon Environment in Guam, 1973, J. Phycol 9(3): 260-264.
BP,ML

Tsuda, R. T. and W. J. Tobias. Marine Bethnic Algae from the Northern Mariana Islands, Chlorophyta and Phaeophyta, 1977, Bull. Jap. Soc. Phycol.
ML

Tsuda, R. T., and F. O. Wray. Bibliography of Marine Benthic Algae in Micronesia, 1977, Micronesica.
ML

Tsuda, R. T., F. R. Fosberg, and M. H. Sachet. Distribution of Seagrasses in Micronesica, 1977, Micronesica.
ML

P13-40.3 Marine Invertebrates

Abbott, R. Tucker. New Syncerid Mollusks from the Marianas Islands (Gastropoda, Prosobranchiatta, Synceridae), June 25, 1949, occasional papers of the Bernice P. Bishop Museum, Vol. XIX (15): 261-274.
NFML

Agassiz, Alexander. The Coral Reefs of the Tropical Pacific, 1903, Memoirs of the Museum of Comparative Zoology, Harvard College, volume 28.
MARC

Beaty, Janice J. Snorkeling For Tropical Shells, May-June, 1962, Pacific Discovery Vol. XV (3): 10-13, illus. Skin diving for live shells off Guam reefs.
MARC NFML

Birkeland, C. An Experimental Method for Studying Corals During Early Stages of Growth, 1976, Micronesica 12 (2): 319-322.
ML

Bryan, Patrick G. Growth Rate, Toxicity and Distribution of the Encrusting Sponge Terpios sp. (Hadromerida: Suberitidae) in Guam, Mariana Islands, 1973, Micronesica 9(2): 237-242.
MARC,ML,NFML

Carlson, C. H., and P. J. Hoff. A Sand Dwelling Elysia from Guam (Opisthobranchia: Sacoglossa), 1977, The Veliger.
ML

_____. The Gastropteridae of Guam With Descriptions of Four New Species, (Opisthobranchi: Cephalaspidea) Publi. Seto Mar. Biol. Lab XXI (5-6): 58-75.
MARC,ML

_____. External Description of a Living Aranucus bifidus (Odhner, 1936) (Opisthobrancia Dendronotacea), 1973, The Veliger 15 (3): 172-173.
ML

_____. The Genus Chelidonura from the Marianas Islands (Opisthobranchia: Cephalaspidea), 1972, The Veliger 15 (1): 20.
ML

_____. Two New Species of Gastropteridae from Guam, Marianas Islands (Opisthobranchi: Cephalaspidea), 1973, Publ. Seto Mar. Biol. Lab. 21 (2): 141-151.
ML

_____. Opisthobranchs, January 1977, p. 104-114. In L. G. Eldredge, R. Dickinson, and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Lab Technical Report 31, 251 p.
BP

Cheney, D. P. Acanthaster planci--Resurvey of Guam, 7 p. Mimeographed report submitted to the Governor of Guam, Marine Laboratory, University of Guam.
MARC,ML

_____. An Analysis of the Acanthaster Control Programs in Guam and the Trust Territory of the Pacific Islands, 1973, Micronesica 9 (2): 171-180.
ML

_____. Cell Proliferation as an Index of Growth in Corals, Incorporation of 3H-Thymidine, 1973, Publ. Seto Mar. Biol. Lab. 20 (Proc. Second Internat. Symp. Cnidaria): 285-297.
ML

_____. The Influence of Temperature, Dose Level and Morphology on the Uptake of 3H-Thymidine by Reef Corals, 1974, Proc. Second Internat. Symposium Coral Reefs, Australia, Vol. I. p. 67-75.
ML

_____. Guam and the Crown-of-Thorns Starfish: A Short History, 1972, Guam Recorder 2 (3): 74-80.
ML

_____. Pearlfish (Carapidae) in Acanthaster planci (L.), 1973, Micronesica 9 (1): 159.
ML

_____. Spawning and Aggregation of Acanthaster planci in Micronesia, 1974, Proc. Second Internat. Symp. Coral Reefs, Vol. I, Australia, p. 591-594.
ML

Chesher, R. H. Destruction of Pacific Corals by the Sea Star Acanthaster planci, 1969. Science 165, p. 280-283.
ML

Dickinson, R., and S. Moras. Gastropods and Bivalves, January 1977, p. 93-103. In L. G. Eldredge, R. Dickinson , and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Lab Technical Report 31, 251 p.
BP

Dickinson, R. E. The Occurrence and Natural Habitat of the Mangrove Crab Scylla serrata (Forska) at Ponape and Guam, 1977, unpublished thesis, University of Guam, 71 p.
ML

Doty, J. E. Fission in Holothuria atra and Holothurian Population Growth, 1977, unpublished thesis, University of Guam.
ML

_____. Growth Rates of and Predation of Different Size Classes of Quidnipagus palatum Iredale (Lamellabranchia) on Two Reef Flats of Guam, 1977, unpublished thesis, University of Guam.
ML

Eldredge, Lucius G. The Taxonomy of the Didemnidae (Ascidiacea) of the Central Pacific Including Indo-Pacific Records, 1965, unpublished thesis, University of Hawaii, 193 p.
MARC,ML

_____. Indo-Pacific Ascidian Studies, 1976, Micronesica 12 (1): 199-200.
ML

_____. Note on Cryptodromiopes tridens (Brachyura, Dromnidae), 1977, Pac. Sci.
ML

_____. Invertebrates, January 1977, p. 55-62. In L. G. Eldredge, R. Dickinson, and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Lab Technical Report 31, 251 p.
BP

_____. Two New Species of Lithodid (Anomura, Paguridea, Lithodidae) Crabs from Guam, 1976, Micronesica 12 (2): 309-315.
ML

Gawel, M. J. Asterospicularia randalli: A New Species of Asterospicularíidae (Octocorallia: Alcyonacea) from Guam, 1976, Micronesica 12 (2): 303-307.
ML

_____. The Common Shallow-Water Soft Corals (Alcyonacea) of Guam, 1977, unpublished thesis, University of Guam, 201 p.
ML

Grigg, Richard W. and Lucius G. Eldredge. The Commercial Potential of Precious Corals in Micronesia, Part I, Mariana Islands, 1975, Sea Grant Publication UGSG 75-01, University of Guam Marine Lab Technical Report 18, 16 p.
MARC,ML

Guam Shell Club. 10th Annual Shell Fair, November 16-23, 1975, 48 p.
NFML

Guam, University of. Biological Studies of the Coconut Crab (Birgus latro), in process. Food habits, habitat, growth rate, and reproductive cycles. UOG Marine Lab.

Heslinga, G. A. Effects of Copper on the Coral Reef Echinoid Echinometra mathaei, 1976, Marine Biology 35: 155-160.
ML

Jameson, S. C. Early Life History of the Giant Clams Tridacna crocea Lamarck, Tridacna maxima Roding, and Hippopus hippopus Linnaeus, 1975, unpublished thesis, University of Guam, 47 p.
ML

Marsh, J. A., Jr., and S. V. Smith. Productivity Measurements of Coral Reefs in Flowing Water, 1977, In D. R. Stoddart and R. E. Johannes (eds.), Handbook of Coral Reef Methods, UNESCO, Paris.
ML

Marsh, J. A., Jr. Terrestrial Inputs of Nitrogen and Phosphorus on Fringing Reefs on Guam, 1977, Proc. Third Internat. Symp. Coral Reefs.
ML

Marsh, J. A., Jr., and R. T. Tsuda. Population Levels of Acanthaster planci in the Mariana and Caroline Islands, 1969-1972, 1973, Atoll Res. Bull. (170): 1-16.
ML

Over, Roger. The Beautiful, But Deadly Cone Shell, October 17, 1964, reprinted from the Guam Times Weekly.
NFML

Randall, Richard H. Coral Reef Recovery Following Extensive Damage by the Crown-of-Thorns Starfish, Acanthaster planci (L.), 1973, Seto Mar. Biol. Lab. 20, p. 469-489.
BP,ML

_____. Corals, January 1977, p. 63-92. In L. G. Eldredge, R. Dickinson, and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Lab Technical Report 31, 251 p.
BP

_____. Distribution of Corals After Acanthaster planci (L.) Infestation at Tanguisson Point, Guam, 1973, Micronesica 9(2): 213-222.
MARC,ML,NFML

_____. Reef Physiography and Distribution of Corals at Tumon Bay, Guam, Before Crown-of-Thorns Starfish, Acanthaster planci (L.) Predation, 1973, Micronesica 9(1): 119-158.
MARC,ML,NFML

_____. Some Problems in Reef Coral Taxonomy, 1976, Micronesica 12(1): 153-158.
ML

_____. Tanguisson-Tumon Guam, Reef Corals Before, During and After the Crown-of-Thorns Starfish (Acanthaster planci) Predation, 1971, unpublished thesis, University of Guam, 119 p.
ML

Randall, R. H., and L. G. Eldredge. Effects of Typhoon Pamela on the Coral Reefs of Guam, 1977, Proc. Third Intern. Symp. Coral Reefs.
ML

_____. Skeletal Modification by a Polychaete Annelid in Some Scleractinian Corals, 1977, Third Inter. Symp. Coelenterate Biology.
ML

Rideout, R. S. Asexual Reproduction as a Means of Population Maintenance of the Coral Reef Asteroid Linckia multifora Lamarck, 1975, unpublished thesis, University of Guam, 27 p.
ML

Rosenburg, D. L. Behavioral Aspects of Photosensitivity and Spectral Sensitivity in Acanthaster planci (L.), 1972, 80 p., unpublished thesis, University of Guam.
ML

Roth, A. Preliminary Checklist of the Gastropods of Guam, 1975, Sea Grant Publ. UGSG-76-03, University of Guam Marine Lab Technical Report 27, 99 p.
NFML,ML

Rowe, F. W. E., and J. E. Doty. The Shallow-Water Holothurians of Guam, 1977, Micronesica.
ML

Rupp, J. H. Effects of Temperature on Fertilization and Early Cleavage of Some Tropical Echinoderms of Guam with emphasis on Echinometra mathaei, 1973, Marine Biology 23: 183-189.

Strong, R. D. Distribution, Morphometry, and Thermal Studies on Two Forms of Linckia (Asteroidea) on Guam, 1975, Micronesica 11(2): 167-184.
MARC,ML,NFML

Tayama, Risaburo. Coral Reefs in the South Seas, 1952, Tokyo Maritime Safety Agency, 3 v., Bull. of the Hydrographic Office v. XI, text in Japanese and English. Appendix 1, plates; appendix 2, maps. Reef geology.
MARC

Tsuda, R. T. Proceedings of the University of Guam, Trust Territory Acanthaster planci (Crown-of-Thorns) Workshop, March 27-29, 1972, University of Guam, Marine Lab, April 1972, 36 p., tables. Technical Report No. 3. Biology of the Acanthaster, damage caused to the reefs methods of control.
NFML,MARC,ML

_____. Status of Acanthaster planci and Coral Reefs in the Mariana and Caroline Islands, June 1970 to May 1971. University of Guam Marine Lab, October 1971, 127 p., illus., maps, tables. Technical Report No. 2, Guam 33-40; 95-100. Resurvey of Guam reefs for changes in starfish population and damage to coral.
NFML,MARC,ML

Tsuda, R. T. and J. E. Randall. Food Habits of the Gastropods Tuabo argyrostoma and T. setosus, Reported as toxic from the Tropical Pacific, 1971, Micronesica 7 (1-2): 153-162.
ML

Vermeij, G. Interoceanic Differences in Vulnerability of Shelled Prey to Crab Predation, 1976, Nature 260 (5547): 135-136.

Wen-Young Tseng. Development of the Pelagic Ostracod, Euconchoecia elongata, 1972, 49 p. unpublished thesis, University of Guam.
ML

_____. A Preliminary Study of Zooplankton in the Waters of Guam, December 20, 1971, 11 p., 2 maps.
ML(Eldredge Files)

Westinghouse Research Labs. Acanthaster planci Impact on Pacific Coral Reefs, October 15, 1969, final report to US Department of Interior.
NFML,MARC,ML

Wortman, C. G. Toxicity of Five Pesticides to the Tropical Hermit Crab Clibanarius humilis Dana, 1976, unpublished thesis, University of Guam, 26 p.
ML

Yamaguchi, M. Conservation and Cultivation of Giant Clams in the Tropical Pacific, 1977, Biol. Conserv.
ML

_____. Coral Reef Asteroids of Guam, 1975, Biotropica.
ML

_____. Early Life Histories of Coral Reef Asteroids, with special Reference to Acanthaster planci (L.), 1973, Biology and Geology of Coral Reefs Vol. II, Biology I. Academy Press, N. Y. In R. Endean and O. A. Jones (Eds.) P. 369-387.
ML

_____. Effect of Elevated Temperature on the Metabolic Activity of the Coral Reef Asteroid Acanthaster planci (L.), 1974, Pacific Science 28, p. 139-146.
MARC,ML

_____. Estimated Growth Parameters from Growth Rate Data: Problems with Marine Sedentary Invertebrates, 1975, Oecologia 20: 321-332.
ML

_____. Estimating Length of Exponential Growth from Growth Increment Observations on the Coral Reef asteroid Culcita novaeguineae, 1977, Marine Biology.
ML

_____. Growth of Juvenile Acanthaster planci (L.) in the Laboratory, 1974, Pac. Sci. 28 (2): 123-138.
ML

_____. Larval Behavior and Geographic Distribution of Coral Reef Asteroids in the Indo-West Pacific, 1977, Micronesica.
ML

_____. Larval Life Span of the Coral Reef Asteroid Gomophia egyptiaca Gray, 1974, Micronesica 10 (1): 57-64.
ML

_____. Population Structure, Spawning, and Growth of the Coral Reef Asteroid Linckia laevigata (Linnaeus), 1977, Pc. Sci.
ML

_____. Recruitment of Coral Reef Asteroids, with Emphasis on Acanthaster planci (L.), 1973, Micronesica 9 (2): 201-212.
ML

_____. Reef Kill on Guam, October 1972, Guam Recorder 1974, 4(1): 52-53.
MARC,NFML

_____. Sea Level Fluctuations and Mass Mortalities of Reef Animals in Guam, Mariana Islands, Micronesica 11(2): 227-243.
MARC,ML,NFML

_____. Shell Growth and Mortality Rates in the Coral Reef Gastropod Cerithium Nodulosum Bruguiere on Pago Bay, Mariana Islands, 1977, Marine Biology.
ML

P13-40.4 Marine Vertebrates

See also: Water Use/Water Resources: Marine Water Use; Aquaculture, Mariculture and Fisheries Water Use - P13-50.5
: Land Use/Natural Resources: Flora and Fauna; Fauna, Vertebrates - P12-50.4

Allen, G. R. and H. K. Larson. Pomachromis guamensis, A New Species of Damselfish (Pomacentridae) From the Mariana Islands, 1975, Micronesica 11(1): 123-127.
MARC,ML

Belk, Mary S. A Contribution to the Comparative Ecology of of Pomacentrus lividus and Pomacentrus albofasciatus (Pisces: Pomacentridae) Tumon Bay, Guam, 1971, unpublished thesis, University of Guam, 40 p.
MARC,ML

_____. Habitat Partitioning in Two Tropical Reef Fishes, Pomacentrus lividus and P. albofasciatus, 1975, Copeia (4): 603-607.
ML

Branch, J. B. Observation on the Ecology and Behavior of Guam Pearlfishes (Carapidae), 1969, unpublished thesis, University of Guam, 250 p.
MARC,NFML

Bryan, E. H., Jr. Fishes of Guam, 1938, Guam Recorder Volume 15(9): 7-8, 41.
MARC,NFML

Bryan, Patrick G. The Inshore Sharks of Guam: Methods of Small Boat Shark Fishing, 1972, University of Guam Marine Lab Technical Report #4.
NFML,MARC,ML

_____. Three New Shark Records from Guam, Mariana Islands, 1973, Micronesica 9(1): 159-160.
ML

Chase, J. A. Distribution of Butterflyfishes (Pisces: Chaetodontidae) on Three Contrasting Guam Reefs, 1975, unpublished thesis, University of Guam 20 p.
MARC,ML

Fowler, Henry W. Fishes of Guam, Hawaii, Samoa and Tahiti, 1925, Bernice P. Bishop Museum Bulletin 22, 38 p.
MARC,NFML

_____. Fishes of Oceania, 1967, Johnson Reprint Corp.
MARC,NFML

Gawel, Michael. Fish, January 1977, p. 115-131. In L. G. Eldredge, R. Dickinson, and S. Moras (eds.) Marine Survey of Agat Bay, University of Guam Marine Lab Technical Report 31, 251 p.
BP

Guam, Department of Agricutlure. Survey of Island Fish Population and Fishing Methods, October 7, 1968, Job Completion Report, Research Project Segment, FW-2-R-5, Fisheries Research July 1, 1967 to June 30, 1968.
PR

Jones, R. S. and J. A. Chase. Community Structure and Distribution of Fishes in an Enclosed High Island Lagoon in Guam, 1975, Micronesica 11 (1): 127-249.
MARC,ML,NFML

Jones, R. S. and H. K. Larson. A Key to the Families of Fishes as Recorded From Guam, 1972, University of Guam Marine Lab Technical Report 10, 47 p.
ERC,BP,EPA,MARC,ML

Kami, H. T., I. I. Ikehara and F. P. DeLeon. Checklist of Guam Fishes, 1968, Micronesica 4(1), p. 95-131.
MARC,ML,NFML

Kami, H. T. Checklist of Guam Fishes, Supplement I, 1971, Micronesica 7(1-2), p. 215-228.
MARC,ML,NFML

_____. Checklist of Guam Fishes, Supplement II, 1975, Micronesica 11(1), p. 115-122.
MARC,ML

Kami, H. T., and R. J. Lujan. Records of the Drawf Sperm Whale Kogia simus Owen from Guam, 1976, Micronesica 12(2): 327-332.
ML

Larson, H. K. Notes on the Biology and Comparative Behavior of Eviota zonura and Eviota smaragdus (Pisces: Gobiidae), 1975, unpublished thesis, University of Guam, 95 p.
MARC,ML

Rideout, R. S. Toxicity of the asteroid Linckia laevigata (L.) to the Damselfish Dascyllus aruanus (L.), 1975, Micronesica 11(1): 153-154.
ML

Ross, Robert M. A Study of Behavior in the Anemone Fish Amphiprion melanopus on Guam, 1976, unpublished thesis, University of Guam.
MARC,ML

Schultz, Leonard P., et. al. Fishes of the Marshall and Marianas Islands, 1953, 1960, 1966, US National Museum Bulletin 202, 660 p., illus.
MARC

Smith, C. Lavett. Taenioides limicola A New Goby From Guam, Marianas Island, 1964, Micronesica 1(1&2): 145-150. A rare new species of fish found only in a limited estuarine area of Guam.
MARC,ML,NFML

Truett, David F. Notes on the Ecology and Systematics of Some Members of the Family Carapidae (Percomorphida: Ophidina), Guam Marianas Islands With a Description of a New Genus, May 1968, unpublished thesis, Northern Arizona University, 73 p.

Wray, F. O. An Electrophoretic Study of the Eye Lens Nuclear Protein of Abudefduf amabilis (deVis) and Abudefduf leucopomus Less (Pomacentridae), 1975, unpublished thesis, University of Guam.
MARC,ML

P13-40.5 Freshwater Plants and Animals

Belk, Denton and Dave Hotaling. Guam Record of the Freshwater Medusa Craspedacusta sowerbi Lankester, July 1971, in news and notes, Micronesica 7(1-2), p. 229-230. Information on results of a plankton tow sampling and the water of Fena Lake.
MARC,ML,NFML

Brock, V. E. and M. Takata. A Limnological Resurvey of Fena River Reservoir, Guam, 1956, Hawaii, Division of Fish and Game, 9 p.

Brock, V. E. and Y. Yamaguchi. A Limological Survey of Fena River Reservoir, Guam, 1955, Hawaii, Division of Fish and Game, 16 p.

Kami, H. T., N. Drahos, R. J. Lujan and J. J. Jefferey. Biological Study of the Geus River Basin, 1974, University of Guam Marine Lab Technical Report 16, 22 p. Prepared for US Army Corps of Engineers.
NFML,BP,EPA,MARC,ML

Vermeij, G. J. Observations on the Shells of Some Freshwater Neritid Gastropods From Hawaii and Guam, 1969, Micronesica 5(1): 155-164.
MARC,ML,NFML

P13-50 MARINE WATER USE

See also: Land Use/Natural Resources: Land Development - P12-20

P13-50.1 Dredging

See: Water Use/Water Resources: Water Data (Marine and Fresh); Area Surveys - P13-20.3

P13-50.2 Shore Protection and Erosion Control

See: Environmental Problems, Programs, and Studies: Land Problems, Programs, and Studies; Shore Protection and Erosion Control - P14-20.2

P13-50.3 Industrial Marine Water Use

Mueser, Rutledge, Wentworth and Johnson. Feasibility Study on Construction of a Graving Dock, US Naval Ship Repair Facility, Guam, MI, September 23, 1968, New York, 2 v. (various pagings), bibliography, p. 47-51. Reports on storm waves, typhoons and rising seas. Appendices include oceanographic reports and boring logs.

P13-50.4 Public Utilities Marine Water Use

See: Environmental Problems, Programs, and Studies: Water Problems, Programs, and Studies - P14-30
: Public Utilities/Facilities: Power - P15-30

P13-50.5 Aquaculture, Mariculture and Fisheries Water Use

See also: Water Use/Water Resources: Flora and Fauna - P13-40
See also: Economics: Economic Resources; Agriculture - P11-30.2

Anderson, W. D., Jr., H. T. Kami, and G. D. Johnson. A New Genus of Pacific Etelinae (Pisces: Lutjanidae) with Redescription of the Type Species, 1977, Proc. Biol. Soc. Washington.
ML

Bryan, Patrick G. Food Habits, Functional Digestive Morphology, and Assimilation Efficiency of the Rabbitfish Siganus spinus (Pisces: Siganidae) in Guam, 1974, 31 p., unpublished thesis, University of Guam.
MARC,ML

Callaghan, Dr. Paul. Some Factors Affecting Household Consumption of Seafood and Fish Products on Guam, 1977, prepared by the College of Agriculture and Business, University of Guam. Prepared for Guam Bureau of Planning, Economic Planning Division Technical Report No. 77-3, 36 p., tables.
BP

Fitzgerald, William J., Jr. A Completion Report of Project 4-23-D-3, A Study to Determine the Aquaculture Potentials of Guam, July 1975, Division of Fish and Wildlife, Department of Agriculture, Government of Guam, 7 p., 7 tables.
BP,FW

Fitzgerald, William J. Aquaculture and Its Potential Environment Impact on Guam's Coastal Waters, 1977, for the Guam Bureau of Planning, Coastal Management Section, 58 p.
BP

Guam, Department of Agriculture. Shrimp and Fish Hatchery Economic Impact on Guam, 1976.
BP

_____. Development of Prawn and Fish Farming on Guam, May 1977, 8 p. Justification for the development of a prawn hatchery.
BP

Ikehara, I., H. Kami and R. Sakamoto. Exploratory Fishing Survey of the Inshore Fisheries Resources of Guam, 1970, Proc., 2nd CSK Symposium, Tokyo, p. 425-437.
BP,FW

Jones, R. S. Preliminary Study of the Food Habits of the Rabbitfish Siganus spinus (Siganidae), with notes on the use of this fish in Pisciculture, 1968, 8 p.
ML

Kami, H. T., and I. I. Ikehara. Notes on the Annual Juvenile siganid Harvest in Guam, 1976, Micronesica 12(2): 323-325.
ML

Kami, H. T. The Pristipomoides (Pisces: Lutjanidae) of Guam With Notes on Their Biology and Fisheries Aspect, 1972, unpublished thesis, University of Guam, 70 p.
ML

_____. The Pristipomoides (Pisces: Lutjanidae) of Guam with notes on their Biology, 1973, Micronesica 9(1): 97-117.
ML

Tobias, W. J. Ecology of Siganus argenteus (Pisces: Siganidae) in relation to its Mariculture Potential on Guam, 1976, unpublished thesis, University of Guam, 48 p.
ML

Tsuda, R. T., and P. G. Bryan. Food Preferences of Juvenile Siganus rostratus and S. spinus in Guam, 1973, Copeia (3): 604-606.
ML

Tsuda, R. P., W. Fitzgerald, P. Bryan, W. Tobias. Juvenile-Adult Rearing of Siganus (Pisces: Siganidae) in Guam, July 1974. Paper presented at the SPC Seventh Technical Meeting on Fisheries.
MARC,ML

Tsuda, R. T., W. J. Tobias, P. G. Bryan, W. J. Fitzgerald, Jr., H. T. Kami, and I. I. Ikehara. Studies on the Genus Siganus in Guam Waters, 1976, Sea Grant Publ. UGSG-76-04, University of Guam Marine Lab Technical Report 29, 93 p.
BP MARC NFML ML

Wilder, M. J. Biological Aspects and Fisheries Potential of Two Deep Water Shrimps Heterocorpus ensifer and Heterocarpus laevigatus in Waters Surrounding Guam, 1977, 79 p. Unpublished thesis, University of Guam.
ML

P13-50.6 Recreational Marine Water and Beach Use

See also: Parks, Recreation, and Cultural Activities: Physical Recreation; Sailing and Boating - P17-20.2
For Diviing, Shelling, and Fishing See: Water Use/Water Resources: Flora and Fauna - P13-40

Dickinson, Richard E. and Roy T. Tsuda. A Candidate Marine Environmental Impact Survey For the Potential Develoo-ment of the Uruno Point Reef Area on Guam, Mariana Islands, April 1975, for Austing, Smith & Associates, Inc., University of Guam Marine Laboratory Technical Report #19, 57 p.
ML

Drahos, Nick. Namo River Recreation Area, October 24, 1972. An evaluation of the environmental impact of the Namo River Flood Control Plan on the wildlife and fisheries resources near Rizal Beach. Alternate plan recommended.
BP,FW

Guam, Department of Parks and Recreation. Draft and Basis For Interagency Review of Probable Impacts and Alternative Gilan Beach Development, Tanguisson Point, Guam, January 1976, 18 p., 7 addenda.
PR

_____. Final Environment Impact Statement Gilan Beach Development Tanguisson Point, Guam, August 1976, maps, illus.
PUAG EAP MARC

Japan City Planning, Inc. Preliminary Proposal Report of Marine Leisure Development in Guam Island, April 1972, maps, illus.
PR

_____. (Proposal) Preliminary Study Report on Marine Leisure Complex Project Umatac, Guam Island (Pilot Master Plan and Pre-Feasibility Study), February 15, 1973, the second report prepared for Guam Marine Leisure Development Co., Ltd.
PR

Smith, Marjorie E. Guam's Beaches and Their Future, 1964, Guam Times Weekly 1(8), p. 8-11.
MARC,NFML

US Air Force, Draft Environmental Statement, Access Easement Across US Air Force Lands to Seibu Leisure (Guam), Inc., May 1976, for proposed development of Lot 10080. Uruno Beach Development.
DPW,BP,EPA

P13-50.7 Conservation and Preservation of Marine Water Resources

See also: Environmental Problems, Programs, and Studies: Water Problems, Programs and Studies - P14-30

McMakin, Pat. "Our Link With the Sea", January 2, 1977, Pacific Daily News, Islander Section.
BP

South Pacific Commission. Regional Symposium on Conservation of Nature--Reefs and Lagoons, July 1971.

P13-60 HARBORS AND MARINAS

See also: Parks, Recreation, and Cultural Activities: Physical Recreation; Sailing and Boating - P17-20.2
: Land Use/Natural Resources: Land Development - P12-20

P13-60.1 Achang Bay

Fawcett, Hugh. Environmental Impact Statement, Achange Bay Channel and Boat Basin, 1974.
FW

Randall, R. H., T. L. Tansy and H. K. Larson. A Marine Survey For the Achange Bay Marina, 1974, University of Guam Marine Laboratory Environmental Survey Report No. 10, 26 p.
NFML,ML

P13-60.2 Agana

Gillham, Koebig & Koebig, Inc. The Conceptual Plan, Agana Marina, July 1974, 27 p.
PR,DPW

_____. Agana Marina Development Plan, preliminary February 1975, prefinal May 1975, prefinal April 1976.
PR

_____. Agana Marina Development Plan, November 1976, final.
BP EPA

Guam, Department of Commerce. Agana Boat Basin Rules and Regulations, n. d., 17 p. Division of Parks and Recreation.
PR

Guam, Department of Public Works. Specifications for Agana Boat Basin, Phase II, April 30, 1974.
PR

Study Committee for Action. Agana Boat Basin Report, October 18, 1971. Recommendations for improvements, Department of Commerce.
PR

US, Department of the Army, Pacific Ocean Division, Corps of Engineers. Agana Small Boat Harbor, Agana, Guam, January 1972, preliminary draft, November 1972, draft. Environment statement.
COE,BP,MARC

_____. Agana Harbor For Light-Draft Vessels, Detailed Project Report, February 1973, final environmental statement, 71 p., 6 plates.
COE,PR,BP

_____. Environmental Statement Agana Small Boat Harbor, Agana, Guam, August 1975 and March 1976, Supplements to final environmental statement.
COE

_____. Specifications for Construction of Small Boat Harbor, Agana, Guam, March 26, 1976, various pagings.
EPA

P13-60.3 Agat

Chernin, Mitchell I., Dennis R. Lassuy, Richard "E" Dickinson, and John W. Shepard. Marine Reconnaisance Survey of Proposed Sites For a Small Boat Harbor in Agat Bay, Guam, September 1977, University of Guam Marine Laboratory Technical Report No. 39, for the US Army Corps of Engineers, 12 fig., 5 tables, 55 p.
BP

Guam, Department of Public Works. Sepcifications For Construction at Agat Boat Basin, April 1972.
PR,NFML

Price, Samuel T. Cultural Resources Reconnaissance Alternatives Project Sites for Agat Small Boat Harbor, Territory of Guam, July 1977, Pacific Studies Institute, Agana, Guam. Prepared for US Army Corps of Engineers.
PR

US, Department of the Army, Pacific Ocean Division, Corps of Engineers. Reconnaisance Report Agat Harbor, Guam, April 23, 1976, 12 p. and enclosures. Reconnaisance investigation to determine if a detailed feasibility study is warrented with respect to navigation improvements near Agat Guam.
COE

_____. Agat Small Boat Harbor Study - Workshop Announcement, July 1977. Presentation of 6 schemes for a small boat harbor in Agat for discussion at a public workshop held July 14, 1977.
COE

_____. Draft Detailed Project Report and Environmental Statement: Agat Harbor for Light-Draft Vessels, Agat, Guam, November 1977. Evaluation of boating needs of the Agat Area and plan for harbor facilities.
BP

Van Houton Associates, Inc. Development of New Tanker Berth at Agat Bay, Guam, M.I., 1973. Van Houton Associates, Inc., New York. Study to determine the most suitable location for a sea-island mooring facility for GORCO. 29 p.

P13-60.4 Merizo

Hedlund, Steven E., Michael E. Molina, Russel N. Clayschulte. A Limited Current, Sediment, and Marine Biological Survey Near the Merizo Shores Docking Facility, Cocos Island, Guam, April 1977, submitted to Merizo Shores Corporation, 36 p.
EPA

Juan C. Tenoria & Associates. Environmental Impact Statement, Paradise Pier, February 28, 1972, for pier at Merizo.
FW

Randall, R. H. and L. G. Eldredge. A Marine Survey, Part I and A Curent Survey, Part II For the Proposed Guam Marine Company Marina (Temporary Boating Facility), 1974, University of Gaum Marine Laboratory Environmental Survey Report No. 13, 17 p.
BP,FW,ML

Randall, R. H. and Robert S. Jones. A Marine Environmental Impact Survey For the Proposed Merizo Pier, April 1972, University of Guam Marine Laboratory, 14 p., 4 tables, 3 figures, Environmental Survey Report No. 1. Current and biological studies, list of coral and fishes in the area.
NFML,BP,ML

_____. A Marine Survey For the Proposed Merizo Marina, February 1973, University of Guam Marine Laboratory Environmental Survey Report No. 6, 28 p. Lists of plants and animals, bottom profiles, current patterns.
MARC,NFML,BP,FW,ML

P13-60.5 Apra Harbor Studies

See also: Water Use/Water Resources: Water Data; Tides, Wave Patterns, and Currents - P13-20.4
: Economics: Economic Resources; Commercial Port - P11-30.3

Bernice P. Bishop Museum. Cultural Reconnaissance of Cabras Island, Apra Harbor, Guam, 1977. Prepared for US Army Engineer District, Honolulu.

Guam, University. Marine Environment Baseline Report, Commercial Port, Apra Harbor, Guam, April 1977, University of Guam Marine Lab Technical Report 34, submitted to US Army Corps of Engineers, 95 p.
BP,ML

Hydrodynamic Libraries, California Institute of Technology. Model Studies of Apra Harbor, Guam, M.I., June 1949. Breakwater Study. 207 p.
PWC

Palmer, Robert Q. Engineering Report: Glass Breakwater Apra Harbor Guam, M.I., Design, Rehabilitation and Maintenance, April 1961, for US Navy Public Works Center, Guam, M.I., 11 p., 5 exhibits.
PWC

Tudor Engineering Company. Study of Apra Harbor, Apra Harbor Military Reservation, Guam, MI, 1964, San Francisco, 1 v. (various pagings) illus., map. Concentrates on Commercial Port. For Bureau of Yards and Docks, US Navy.
NFML,BP,MARC,PWC

US, Department of the Army, Pacific Ocean Division Corps of Engineers. Specifications for Removal of Sunken Vessel MV Caribia From Entrance Channel of Apra Harbor, December 27, 1974.
COE

US, Army Engineer District, Honolulu. Interim Report Harbors and Rivers in the Territory of Guam (With Draft Environmental Statement) Apra Harbor, July 1977.
COE,BP,PUAG,PR

US, Department of the Navy. Memorandum Report on Maintenance of Glass Breakwater Apra Harbor, Guam, M.I., September 1957, 30 p.
PWC

_____. Record Report and Project History, Contract NOy-13311--Construction of Breakwater, Luminao Reef, Apra Harbor, Guam, MI, 38 p. List of projects under contract, costs, and description of project.

US, Fish and Wildlife Service. Proposed Commercial Port Expansion Project, Apra Harbor, Guam, draft, June 1977.

P13-60.6 Other Harbors

Randall, R. H. and L. G. Eldredge. A Marine Survey For the Sleepy Lagoon Marina, January 1974, 42 p., University of Guam Marine Laboratory Environmental Survey Report No. 14.
BP,ML

US, Department of the Army, Pacific Ocean Division, Corps of Engineers. Harbor of Refuge, Apra Harbor Guam - Reconnaisance Report, September 20, 1977, 10 p., 2 plates. Addresses the potential needs and justification for a harbor of refuge at Apra Harbor and recommends preparation of a detailed project report.
COE

P13-70 FRESHWATER USE

P13-70.1 General

Water Resources Research Center. Sociocultural Determinants of Fresh Water Uses in Guam, in process. Information concerning traditional Chamorro freshwater use customs.
WRRC

P13-70.2 Public Utilities

See: Public Utilities/Facilities: Water Supply and Distribution - P15-20

P13-70.3 Agriculture and Aquaculture

See: Water Use/Water Resources: Marine Water Use; Aquaculture - P13-50.5
For Irrigation See: Water Use/Water Resources: Freshwater Resources; General Freshwater Resources - P13-30.1

P13-70.4 Conservation of Freshwater Surfaces

Belk, Denton, Sister Mary Joyce Merten, S. S. N. D., Jeffrey E. Shafer. Agana Springs Nature Preserve: A Guide to Environmental Study Areas, April 1971, 67 p, Guam Science Teachers Association.
EPA NFML

Guam Science Teachers Association. Agana Springs Nature Preserve, 1970, Agana, I v. (various pagings).
EPA,MARC

P13-70.5 Dredging, Filling, Channelizing, Etc., Freshwater Bodies

For Dams See: Water Use/Water Resources: Fresh Surface Water (Streams and Dams) - P13-30.2

Dredging Channel to Agana Springs, September 1933, Guam Recorder 10(6), p. 87. Short note on progress of dredging about two miles of the channel.
MARC,NFML

Seabury, Claire C. Improvements in Agana Swamp Region, August 1934, Guam Recorder 11 (5): 85-87.
MARC

P13-80 WATER USE REGULATIONS

See also: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Water Quality Planning and Regulation - P14-30.1
: Land Use/Natural Resources: Land Use Regulations - P12-30

Pacific Asian Studies Association. The Proceedings of the Guam Sea Law Conference, expected publication 1978.

P14-00 ENVIRONMENTAL PROBLEMS, PROGRAMS AND STUDIES

P14-10 GENERAL ENVIRONMENTAL PLANNING

See also: Land Use/Natural Resources: Land Use; Plans and Policies - P12-10.2
: Public Utilities/Facilities: Power; Energy Supply, Plans and Energy Conservation - P15-30.1

P14-20 LAND PROBLEMS, PROGRAMS, AND STUDIES

P14-20.1 General

For Hazardous Waste Management See: Public Utilities/Facilities: Solid and Hazardous Waste Disposal - P15-40

P14-20.2 Shore Protection and Erosion Control

For Conservation See: Land Use/Natural Resources: Land Development; Conservation - P12-20.7

P14-30 WATER PROBLEMS, PROGRAMS AND STUDIES

P14-30.1 Water Quality Planning and Regulation

See also: Public Utilities/Facilities: Water Supply and Distribution - P15-20
: Land Use/Natural Resources: Land Use Regulations - P12-30

P14-30.2 Water Pollution Studies
P14-30.3 Power Plants and the Marine Ecology
P14-30.4 Sewage and the Marine Ecology

For Sewer Systems See: Public Utilities/Facilities: Wastewater Disposal - P15-50

P14-40 AIR PROBLEMS, PROGRAMS AND STUDIES

P14-50 NOISE PROBLEMS, PROGRAMS AND STUDIES

P14-60 PESTICIDE PROBLEMS, PROGRAMS AND STUDIES

P14-10 GENERAL ENVIRONMENTAL PLANNING

See also: Public Utilities/Facilities: Power; Energy Supply, Plans and Energy Conservation - P15-30.1
: Land Use/Natural Resources: Land Use; Plans and Policies - P12-10.2

Cruz, Robert G. P. Government Regulation of Business in the Protection of Guam's Environment, 1972.
BP

Daniel, Mann, Johnson & Mendenhall. Environmental Planning and Impact Analysis, 1975, Department of Public Works, Division of Highway Planning.
DPW

Greenleaf/Telesca-Ahn. Master Plan Study--Environment, July 10, 1977.
BP

Guam, Environmental Protection Agency. Annual Reports. Annually since 1973.
EPA,BP

_____. Discussion Paper No. 1, Environmental Management Study, December 1977. An indepth analysis of regulatory agency permitting procedures. Guam EPA 208 Program.
EPA

_____. Discussion Paper No. 2: Potential Solutions and Key Decisions for Addressing Major Problems, January 1978, prepared as part of the Environmental Management Study. Guam EPA 208 Program.
EPA

_____. Fourth Annual Report: April 1976 - March 1977. Includes an assessment of Guam's Environmental quality, air, energy, and land environment and a discussion of the agency's programs.
BP

_____. Minutes of Meetings of GEPA Board of Directors, 1973 to present.
EPA

_____. Program Evaluation, 1974, 196 p.
EPA

_____. Program Evaluation Supplement, 1974, 198 p.
EPA

Kimura, Gakuji. Assignment Report on Air and Water Pollution Control, 1973, WHO Consultant Report.
PHSS

Proposal to Create the Guam Environmental Protection Commission, 55 p., typescript.

South Pacific Commission, and South Pacific Bureau for Economic Cooperation. Comprehensive Environmental Management Programme, May 1977.
EPA

US, Army Corps of Engineers. Guam Comprehensive Study, in process.

US, EPA Study Team. Guam Pilot Study, March 15, 1973, San Francisco, California.

US, Navy, Commander Naval Forces Marianas. Proceedings, Environmental Awareness Conference, 1972, 90 p., text of speeches.
EPA,PHSS

_____. Regional Environmental Protection Plan, February 1972.
EPA

_____. Regional Environmental Protection Plan, February 1973. A Plan for water, air, and noise pollution, including solid waste management and conservation practices.
EPA,PR

P14-20 LAND PROBLEMS, PROGRAMS AND STUDIES

P14-20.1 General

For Hazardous Waste Management See: Public Utilities/Facilities: Solid and Hazardous Waste Disposal - P14-50.

Guam, Department of Public Health and Social Services. Cleanup Report, February 1970, 27 p. typed.

Guam, Environmental Protection Agency. Beverage Containers Report, May 1974. A Report on the beverage container/litter problem on Guam.
ERC,EPA,BP

P14-20.2 Shore Protection and Erosion Control

For Conservation See: Land Use/Natural Resources: Land Development; Conservation - P12-20.7

Geo-Engineering and Testing. Erosion and Sediment Control Guide for Guam, May 1977. Prepared for Guam Environmental Protection Agency.
PUAG EPA

Guam Environmental Protection Agency. Handbook for Soil Conservation and Erosion Control for Homeowners and Small Businesses, tentative title, in process.
EPA

_____. Guam Soil Erosion and Sediment Control Rules and Regulations, 1975.
EPA

McMakin, Patrick D. Shoreline Erosion on Guam: A Position Paper, June 1977, Coastal Management Section, Guam Bureau of Planning.
BP

Souder, Paul B. Guam Soils, Ground Covers and Nutrient Requirements, n.d. unpublished paper. Reprinted in part in Erosion and Sediment Control Guide for Guam, Guam Environmental Protection Agency, p. 119-133.
BP

US, Department of the Army. Final Environmental Statement, Shore Protection, Talofofo Bay, Territory of Guam, December 1973. Pacific Division Corps of Engineers.
EPA,COE,FW

_____. Detailed Project Report Seashore Protection, Talofofo Beach, Guam, December 1973.
COE,BP,PR

_____. Talofofo Beach Shore Protection, Detailed Project Report, June 1974.
BP

US, Department of the Navy. Grounds Maintenance on Guam. A series of lectures on methods of land management and soil conservation for military areas on Guam, October 27, 1959 to January 12, 1960. Illus.
BP

P14-30 WATER PROBLEMS, PROGRAMS AND STUDIES

P14-30.1 Water Quality Planning and Regulation

See also: Public Utilities/Facilities: Water Supply and Distribution - P15-20
: Land Use/Natural Resources: Land Use Regulations - P12-30

Austin, Smith and Associates, Inc. Conservation Requirements For the Preservation of Guam Water Resources, August 31, 1970. For the Public Utility Agency of Guam. 13 p., 5 tables, 9 figures.
BP,NFML,EPA,DPW,MARC,USGS, ERC,PR

Ferguson, W. R. W. Assignment Report on Draft Drinking Water Standards and Regulations for Their Enforcement, 1974, WHO Consultant Report.
PHSS

Guam Environmental Protection Agency. Basin Plan Segment A, Guam Marianas Island, January 1976.
EPA

_____. Official Report of Public Hearing on Regulations for Individual and Combined Wastewater Disposal Systems and Regulations for the Protection, Development, and Conservation of Water Resources, May 12, 1975.
BP

_____. Revised Water Quality Standards, 1975.
EPA

_____. Area Wide Water Quality Management Plan For Guam, 208 Program, in progress (expected to be completed June 30, 1978.)
EPA

Guam, Water Pollution Control Commission. Standards of Water Quality For the Waters of the Territory of Guam, December 1967, April 1968, 27 p., mimeo.
BP,MARC,DPW

_____. What 50¢ Can Do in Guam, U.S.A., August 15, 1969, Fy 1969 Annual Report Summary, 13 p.
EPA

US, Department of the Interior. An Evaluation of Guam's Water Pollution Control Program, 1967, preliminary draft, Federal Water Pollution Control Administration, 46 p.
EPA,NFML

World Health Organization. Waterworks Ordinance: An Ordinance to Provide for and to Regulate a Supply of Water to the Island of Guam, February 17, 1975.
PUAG

P14-30.2 Water Pollution Studies

Cabreza, Joan. Water Pollution Potential of Non-Point Sources - A Survey of Current Literature, May 1977, draft only, submitted to Guam Environmental Protection Agency, 61 p.
EPA

Cabreza, Joan. Guam Water Quality: An Historical Analysis of Guam's Potable, Surface and Recreational Waters, June 1977, draft only for Guam Environmental Protection Agency, 28 p., tables, map. To be included in GEPA's 208 program plan.
EPA

Esco International. Immediate Water Pollution Control Needs For the Territory of Guam, 1969, preliminary draft, 54 p. Prepared by Charles T. Bourns.
EPA

Feltz, H. R., C. J. Huxel and P. R. Jordan. Reconnaissance of Potential Contamination of Groundwater From Runoff, Anderson Air Force Base, Guam, Mariana Islands, May 1970, by US Geological Survey, 40 p.
EPA,USGS

Dames and Moore. Non-Point Water Pollution and Recommended Control Strategies for the Island of Guam, February 17, 1978, prepared for the Guam Environmental Protection Agency for inclusion in the 208 program plan.
EPA

_____. Water Quality Inventory Report to Congress, 1975, 186 p. Includes a history of water use., present water use, extent of water pollution, water quality goals and cost of pollution control.
BP,EPA

_____. Water Quality Inventory Report to Congress 1976, 24 p.
PUAG EPA

_____. Guam Water Quality Assessment Report to Congress 305 (b) 1977, 26 p.
EPA

Metcalf & Eddy Engineers, Inc. Report of US Navy Supply Depot, Guam, MI, August 1970, on design of waste oil separator (P-070) and waste oil burner (P-071), 71 p. plus appendices, maps, charts.

_____. Report on the Oil Pollution Abatement Problems and Solutions at Naval Supply Depot, Guam, July 1971, 32 p. plus appendices, illus.

Peterson, Frank L. and David Hargis. Effect of Storm Runoff Disposal and Other Artificial Recharge to Hawaiian Ghyben Herzberg Aquifers, 1971, Honolulu Water Resources Research Center Tech Report #54, 51 p.
MARC

US, Coast Guard. Region Nine Pollution Contingency Plan, revised December 1971 for the area of California, Hawaii, Guam, American Samoa, and the Trust Territory of the Pacific Islands, issued by Commander, Twelfth Coast Guard District, 630 Sansome St., San Francisco, California. Concerned primarily with oil spills.
EPA,MARC

US, Navy Oceanographic Office. Interim Report of the February 1971 Current/Ecology Survey of Guam, September 1971, Washington, 74 p., maps, charts. A study to determine coastal currents and effects of pollution on Guam's reefs.

US, Navy, Public Works Center, Guam. Apra Harbor Pollution Study, September 1971, Guam, 55 p., photos, maps.
EPA,MARC

Water Resources Research Center. Role of the Blue Green Alga (Nostoc muscorum) as a Possible Nitrate Source to the Groundwaters of Guam, in process.
WRRC

_____. Quality of Percolate Below the Root Zone of Selected Guam Agricultural Crops, in process. A study to determine the type and amount of agricultural chemicals being used or allowable for use and to chacterize percolate quality in terms of chemicals being used.
WRRC

Zolan, William J., Russel N. Clayshulte, Stephen J. Winter, James A. Marsh, Jr., and Reginald H. F. Young. Urban Runoff Quality in Northern Guam, January 1978, Water Resources Research Center Technical Report No. 5, Partial project completion Report for Effects of Infiltration of Urban Runoff on Ground and Coastal Water in Limestone Regions of Northern Guam.
BP

P14-30.3 Power Plants and the Marine Ecology

Guam, Department of Agriculture, Fish and Wildlife. Environmental Impact Survey For the Proposed Steam Power Plant at Cabras Island, 1971.
BP,FW

Guam, Power Authority. Guam Power Authority Section 316 (a) Type I Demonstration Cabras Power Plant, NPDES Permit No. GU-0020001, September 27, 1977, submitted to US Environmental Protection Agency, compilation of the six studies done by the University of Guam Marine Laboratory.
EPA

Guam, University. A Study of the Effects of Thermal Effluent on the Coral Reef at Tanguisson, in process. UOG Marine Laboratory.

Jones, Robert S. and Richard H. Randall. Thermal Studies on Coral Reefs, US-ROC 1975, Proc. Binational Seminar on Ocean Pollution - Estuaries and Coastal Waters.
ML

_____. A Study of Biological Impact Caused by Natural and Man-Induced Changes on a Tropical Reef, July 1973, University of Guam Marine Laboratory Technical Report 7, 184 p. Studies of marine biology at site of Tanguisson Power Plant heated effluent discharge.
NFML,BP,EPA,ML

Jones, Robert S. et al. A Study of Ecological Succession Following Natural and Man-Induced Changes on a Tropical Reef, February 23, 1971, progress report, mimeo, Environmental Protection Agency Project No. K8080 EUK, 6 p. An investigation of the Tanguisson Power Plant on the marine ecology.
ML

Jones, R. S., R. H. Randall, and M. J. Wilder. Biological Impact Caused by Changes on a Tropical Reef, 1976, US Environmental Protection Publ. EPA-600/3-76-027, University of Guam Marine Lab Technical Report 28, 209 p.
ML

Marsh, J. A., Jr. and Gregory D. Gordon. A Marine Environmental Survey of Piti Bay and Piti Channel, Guam, June 1971, 28 p., 6 figs, 2 tables, Environmental Survey Report No. 3. Study of the area that may be affected by additional installation of power facilities. Checklist of fishes.
MARC,EPA,NFML,BP,ML

_____. A Thermal Study of Piti Channel, Guam and Adjacent Areas, and the Influence of Power Plant Operations on the Marine Environmental, June 1973, University of Guam Marine Laboratory Technical Report 6, 51 p.
EPA,NFML,MARC,ML,BP

_____. Marine Environmental Effects of Dredging and Power Plant Construction in Piti Bay and Piti Channel, Guam, May 1974, University of Guam Marine Laboratory Technical Report 8, 56 p.
NFML,BP,EPA,FW,ML

Marsh, J. A., Jr. and James E. Doty. Power Plants and the Marine Environment: Additional Observations in Piti Bay and Piti Channel, Guam, July 1975, University of Guam Marine Laboratory Technical Report 21, 44 p., for Guam Power Authority.
ERC,BP,EPA,ML

_____. The Influence of Power Plant Operations on the Marine Environment in Piti Channel, Guam: 1975-1976 Observations, 1976, UOG Marine Lab Technical Report 26, for GPA, 59 p.
ML,NFML,BP,MARC

Marsh, J. A., Jr., Mitchell I. Chernin, and James E. Doty. Power Plants and the Marine Environment in Piti Bay and Piti Channel, Guam: 1976-1977 Observations and General Summary, 1977, UOG Marine Lab Technical Report 38, for Guam Power Authority, 93 p.
ML

Marsh, J. A. Jr. Power Plants and the Environment, 1972, Guam Recorder 2(4): 85-88. Some thoughts on coastal zone management on Guam.
MARC,NFML

Neudecker, S. Effects of Thermal Effluent on the Coral Reef Community at Tanguisson, 1976, Annual report submitted to Guam Power Authority, University of Guam Marine Lab Technical Report 30, 55 p.
ML

US, Navy. Final Report to EPA on Section 316 (a) Type I Demonstration for Piti Power Plant, Guam, Environmental Branch, Pacific Division, Naval Facilities Engineering Command, Pearl Harbor, Hawaii, Principal investigator, Robert M. Moncrief. 40 p., 9 fig., 5 tables; 7 appendices. Thermal studies.
EPA

P14-30.4 Sewage and the Marine Ecology

For Sewer Systems See: Public Utilities/Facilities: Wastewater Disposal - P15-50

Austin, Smith & Associates, Inc. Final Environmental Impact Assessment For the Northern Integrated Wastewater System For Guam Public Utility Agency, 1974, 171 p.
PUAG,BP,EPA,PR

_____. Final Environmental Impact Assessment, Northern Link and Wastewater Treatment Plant, Northern Integrated Wastewater System, Guam, March 17, 1975.
DPW,EPA

Environmental Assessment Report, Inarajan Sewage System, Inarajan, Guam, 1976.
GKK

Jones, Robert S. and Richard H. Randall. An Annual Cycle Study of Biological Chemical and Oceanographic Phenomena Associated With the Agana Ocean Outfall, June 6, 1971, 67 p., illus., tables, graphs, charts, maps, Technical Report #1, University of Guam Marine Laboratory.
MARC,NFML,EPA,ML

Jones, Robert S., Richard H. Randall and R. D. Strong. An Investigation of the Biological and Oceanographic Suitability of Toguan Bay, Guam as a Potential Site For an Ocean Outfall, June 1974, University of Guam Marine Laboratory Technical Report 11, 97 p. Current studies, lists fishes and corals.
BP,EPA,FW,ML,PR

Randall, R. H. and Robert S. Jones. Preliminary Marine Survey For the Northern District Sewage System 1973, University of Guam Marine Laboratory Environmental Survey Report No. 8. An evaluation of the potential environmental impact of the proposed sewage treatment plant in the Tanguisson/Hilaan area.
NFML,ML

Randall, R. H. and M. J. Gawel. A Marine Biological Survey at the Proposed Umatac Sewer Outfall Site, July 1974, University of Guam Marine Laboratory Environmental Survey Report 15, 30 p.
EPA,ML

Tsuda, R. T., A Preliminary Study of the Effect of an Ocean Sewage Outfall on a Benthic Algae Community on Guam, June 1971. Appendix to "An annual cycle study of biological, chemical and oceanographic phenomena associated with the Agana ocean outfall," UOG Marine Lab Techincal Report 1.
EPA,ML,BP

Tsuda, Roy T., and Deborah Grosenbaugh. Agat Sewage Treatment Plant: Impact of Secondary Treated Effuent on Guam Coastal Water, October 7, 1977, University of Guam Water Resources Center Technical Report No. 3. Marine Laboratory Technical Report No. 42, 4 fig., 8 tables, 39 p.
WRC,BP

US, Army Engineer District, Honolulu. Preliminary Environmental Assessment for Issuance of a DA Permit to the Public Utility Agency of Guam for an After-the-Fact Construction of a Sewer Outfall from Commercial Port Sewage Treatment Plant Guam, January 18, 1977, File No. PODCO-O 1256-5.

P14-40 AIR PROBLEMS, PROGRAMS AND STUDIES

Burke, Geoffrey E. W. Analysis of Flue Gas Desulfurization as an SO_2 Control Alternative on Guam, December 1974, Guam Environmental Protection Agency, 43 p.
EPA

Guam, Air Pollution Control Commission. Territory of Guam Plan for Compliance With the National Primary and Guam's Ambient Air Quality Standards, January 13, 1972, revised. June 1972.
EPA

Guam Environmental Protection Agency. Air Quality - Miscellanceous Correspondence on Significant Deterioration, 1973.
EPA

_____. Guam Air Pollution Control Standards and Regulations, Guam Air Pollution Control Commission: Adopted Nov. 18, 1974; Amended June 29, 1972. Guam Environmental Protection Agency: Amended August 8, 1973 and November 20, 1974.
EPA,BP

_____. Guam Air Quality Implemention Plan, August 8, 1973. Contains description of the Guam region, air pollution control standards and regulations, air quality data and control strategy. Revised from the original which was adopted by the Guam Air Pollution Control Commission, January 13, 1972.
BP,DPW,EPA

In Re Guam Power Authority EPA Hearing/Honolulu, October 30, 1975.
EPA

Justice, Richard R., P.E. Island Air -- Can Guam Keep It Clean? January 28, 1977. The University of Oklahoma, an Environmental Research Paper submitted for the requirement of PS-5990 Research Problems.
EPA

PEDCO Environmental Specialists, Inc. Analysis $2O_2$ Emisson Control Alternatives For the Cabras Power, Guam Power Authority, May 13, 1975.
EPA

US, Environmental Protection Agency. Implementation Plan Review for Guam, Required by the Energy Supply and Environmental Coordination Act, February 1975.
EPA

US, Environmental Protection Agency. Guam Power Authority Conference Pursuant to Section 113(a)(4) of the Clean Air Act: Official Report of Proceedings/Honolulu, October 30, 1975, 177 p., typescript.
EPA

P14-50 NOISE PROBLEMS, PROGRAMS AND STUDIES

CH 2M HILL. Air Installation Compatible Use Zone Study, Naval Air Station, Agana, Guam: Preliminary and Operational Alternatives Reports, August 1977, prepared for US Navy, Pacific Division, Naval Facilities Engineering Command.
BP,PWC

_____. Air Installation Compatible Use Zones Study, US Naval Air Station, Agana, Guam, Mariana Islands: Prefinal Report, December 1977, prepared for US Department of the Navy, Pacific Division Naval Facilities Engineering Command Facilities Planning Department, Pearl Harbor, Hawaii.
BP

Ronald A. Darby & Associates. Aircraft Noise Study of the Naval Air Station, Guam, 1974, for Naval Facilities Engineering Command, Pacific Division.
BP,EPA

US, Air Force. Air Installation Compatible Use, 1975, AAFB, Guam, MI.
DPW

_____. Air Installation Compatible Use Zone, Andersen Air Force Base, Guam, MI, March 1976, Strategic Air Command.
BP,EPA

_____. AAFB Bio-Environmental Engineer HQ Eighth Air Force. Airfield Noise Study, NAS, Agana, Guam, 1971.

US, Navy, CIRO. No Break Noise Survey, Spetember 1971.

P14-60 PESTICIDE PROBLEMS, PROGRAMS AND STUDIES

Guam, Environmental Protection Agency. Guam Pesticides Profile, March 1975. Includes chapters on soils and characters of local agriculture production, domestic and agriculture pest problems, patterns of pesticide use, source and distribution of pesticides, existing regulatory authority for pesticide control, and training programs and support facilities.
BP,EPA

_____. Official Report of Public Hearing on Import Procedures for Pesticides and Devices. Minutes of the GEPA Board Hearing on March 16, 1976.
BP EPA

_____. Plan for the Certification of Pesticide Applicators, January 1976, approved by USEPA.
EPA

Leon Guerrero, Dr. Wilfred P. Pesticide Applicator Training Plan, July 1975, University of Guam.
EPA

Mackie, Richard. Environmental Impact Assessment, Aerial Spraying of Malathion on Guam During Operation New Life, 1975, in preparation.
PHSS

US, Environmental Protection Agency. Guam Pesticide Workshop, July 29 - August 1, 1975.
GMH

US, Department of the Navy. Manual of Environmental Sanitation Operating Procedures, June 1956, Compiled by the Entomologist, US Navy Public Works Center, Guam, MI. Pest Control procedures.
PWC

P15-00 PUBLIC UTILITIES/FACILITIES

P15-10 GENERAL

P15-10.1 Infrastructure
P15-10.2 Water Supply and Sanitation

See also: Health: Public Health Reports - P3-20

P15-20 WATER SUPPLY AND DISTRIBUTION -

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: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Water Quality Planning and Regulation - P14-30.1

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P15-50 WASTE WATER DISPOSAL

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For Flood Control See: Land Use/Natural Resources: Land Development; Flood Control Projects - P12-20.6

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See: Transportation: Highway Transportation - P16-20

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See: Economics: Economic Resources; Commercial Port - P11-30.3
: Water Use/Water Resources: Harbors and Marinas; Apra Harbor Studies - P13-60.5

P15-10 GENERAL

P15-10.1 Infrastructure

Guam, Bureau of Planning. An Assessment: Guam's Infrastructure and Economic Development, n.d. (1975), 22 p., maps.
BP

Guam, Department of Public Works. 5-Year Planning Program, 1970.
PR,ERC,DPW

_____. Annual Report, Fiscal Year 1977, 42 p.
DPW

Guam State Technical Services Agency. Guam Technical Services Plan, Fiscal Years 1969-1973, 50 p., tables.

Guam, Territorial Planning Commission. Territory of Guam Master Plan, A Physical Development Policy Statement, January 1966, 203 p., maps, plates, maps of water, power and sewer lines.
NFML

P15-10.2 Water Supply and Sanitation

See also: Health: Public Health Reports - P3-20

Association of Boards of Certification for Operating Personnel in Water and Wastewater Utilities. A Classification System for Water and Wastewater Facilities and Personnel, July 1975, for US Environmental Protection Agency.
EPA

Austin, Tsutsumi & Ass. Technical Proposal for a Sanitary Survey and Water Facilities Plan for the Territory of Guam, July 29, 1977, for Guam Environmental Protection Agency.
PUAG

Irby Seay Company. Engineering Report on Water Systems and Sewer Systems For the Island of Guam, 1964, Memphis, 108 p., graphs, maps.
MARC

P15-20 WATER SUPPLY AND DISTRIBUTION

See also: Water Use/Water Resources: Freshwater Resources - P13-30
: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Water Quality Planning and Regulation - P14-30.1

P15-20.1 Island Wide Water Supply

Austin, Smith & Associates, Inc. Engineering Report Covering Water System Improvements For the Government of Guam, Agana, Guam, Marianas Islands, June 22, 1966, Honolulu, Hawaii, 14 p., mpas.
BP

_____. Master Plan Report, Guam Water System Improvements For PUAG Fiscal Years 1972-1982, May 31 1971. Lists improvements by district, provides cost estimates, projects population and consumption, and shows location of improvements by district for each fiscal year.
PUAG,MARC,BP,EPA,EPW

Kennedy Engineers. Islandwide Water Supply System, Guam, Marianas, 1955, for US Navy Bureau of Yards and Docks Contract Noy-79343.
PUAG,DPW

Lawrence, W. A. Rebuilding Guam's War-Torn System, June 1945, Civil Engineering 15(6), p. 271-274.

_____. Rebuilding Guam's War-Torn Water System, April 1946, US Naval Institute Proc 72, p. 560-567. Describes condition of the water system at the end of World War II and how the military made repairs.
MARC

Layne International, Inc. PUAG Standards of Water System Planning, Materials, Construction, November 1964, 64 p., 23 figs. Revised November 1970.
EPA,MARC,PUAG

Pacific Island Engineers. Island Water Supply: Miscellaneous Data and Studies, articles dates 1947 to 1949.
PWC

_____. Island Water System: Primary System Computations - Book 1; Primary System and Miscellaneous Computations - Book 2; Appendix II - maps and plans (unbound), January 19, 1953, 2 volumes.
PWC

US, Department of the Navy. Report on Proposed Integration Island Wide Water System, Guam, MI, April 12, 1954, 13 p., 8 enclosures. Study to determine the feasability of tying the Navy Island Wide Water System to the Andersen Air Force System forming an integrated Island Wide Water System.
PWC

P15-20.2 Water Supply Treatment

Austin, Smith & Associates, Inc. Fluoridation Manual For Pump Supplies of the Central Water System, Public Utility Agency of Guam, Territory of Guam, Honolulu and Agana, 24 p. Chemical selection and dosage for individual wells.
EPA

_____. Ylig River Water Treatment Plant Modifications, January 14, 1972, for PUAG.
PUAG

Juan C. Tenorio & Associates. Overall Design Report for Inarajan Water Treatment Facility, 1973, submitted to Public Utility Agency of Guam.
PUAG

Kelly, Earl M. Report on Proposed Revisions of Design of the Fena Water Treatment Plant For the Naval Water Supply System on Guam, Marianas Islands, September 8, 1953, prepared for US Department of the Navy, Bureau of Yards and Docks, 10 p.
PWC

_____. Report on Water Treatment Requirements for the Naval Water Supply on Guam, Marianas Islands, Jan. - Feb. 1952, for Pacific Islands Engineers.

P15-20.3 Consumption and Rates

Austin, Smith & Associates, Inc. Economic Study of the Operation of the Water Division, Public Utility Agency of Guam Relative to the Proposed Capital Improvement Programs FY67 Through FY77, May 31, 1967, Agana, 1 v. (various paging) charts, graphs. Includes government codes and rehabilitation act, table of water sales and purchases.
PUAG,BP,EPA

Guam, Public Utility Agency of Guam. Rules and Regulations Governing Water Service to Consumers, 1971.
EPA,BP,ERC

_____. Brief on Proposed Rate Increase, April 2, 1976.
BP

Rogers Engineering Co., Inc. Study of Water Rate Procedures Island-Wide Water System, Guam, MI, November 1965, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NBy-59447.
PWC

P15-20.4 Distribution Systems

Austin, Tsutsumi & Ass. Umatac Subdivision Interim Water System, 1977, project #110-1010-L-UMA.

Brooks, George R. Agana Water Supply, May 1937, Guam Recorder 14(2): 7-8. History of water supply for Agana and plans for future development.
MARC,NFML

_____. Water For the People of Guam, July 1937, Guam Recorder 14 (4): 24-25.
MARC,NFML

Esco International. Water Supply System, Ritidian Point, Guam, MI, Contract Number N62766-71-0052, November 12, 1971.

Guam, Department of Public Works. Specifications for Yona Water Main Extension, Oct. 1972.
PUAG

_____. Specifications for the Installation of a Water Line and the Reconstruction of Route 4 From Merizo to Inarajan, August 2, 1976.
EPA

Johnston, William G. The Water Systems of Agana, June 1926 (reprinted in 1973), Guam Recorder 3(3): 66-67. History of the systems in use.
MARC,NFML

Juan C. Tenorio & Associates, Inc. Design Analysis for the Sinifa Water System, June 1, 1973, submitted to the Public Utility Agency of Guam.
EPA

New Water Supply System For Agana, November 1909, Guam Newsletter 1(8), p. 1. Construction of Fonte Dam and supply lines to Agana.
MARC,NFML

US Navy, Office of the Officer in Charge of Construction. FY68 Water System Improvements for the Government of Guam, MI, March 1968, Notice to Bid.
BP PUAG

Winter, Stephen J., and Chung K. Lu. The Analysis of Small Water Distribution Systems, January 1978, Water Resources Research Center Technical Report No. 4, project completion report for A Model of a Portion of the Public Utility Agency of Guam Water Distribution System.
BP

P15-20.5 Pumping Stations

See: Water Use/Water Resources: Freshwater Resources; Fresh Groundwater - P13-30.3

P15-30 POWER

P15-30.1 Energy Supply, Plans and Energy Conservation

Guam Energy Office. Facts About Energy on Guam 1975, Guam Energy Office Program.
GEO

_____. Guam Energy Conservation Workshop : 1976, Proceedings of the Conservation Workshop held on July 28, 1976, with discussions on Guam's energy usage.
BP

_____. Ocean Thermal Gradient Power Development Plan, 1975.
BP,GEO

_____. Guam Energy Conservation Plan, March 1977. Part IV Program Narrative.
GEO

_____. Supplemental Guam Energy Conservation Plan, (Implementation Phase), July 23, 1977, 43 p.

King, Frank P. Non-Depleting Energy Sources as a Self-Sufficiency Measure on Guam, August 1974, Guam Energy Office.
GEO

Smith, Douglas R. Ph.d. A Preliminary Report on Wind Velocities at the Summit of Mt. Jumullong - Manglo, Guam, November 1976. Submitted to the Guam Energy Office.
GEO,EPA

US, Environment Protection Agency. Implementation Plan Review For Guam as Required by the Energy Supply and Environmental Coordination Act, February 1975, EPA-450/3-75-006, 35 p.
EPA

Walter F. Pinckert & Associates. Future Power Production and Transmission Alternative Plans, Guam USA, June 2, 1977, for Guam, Bureau of Planning, Coastal Management Section. A description of existing private, federal and GovGuam facilities for the production of power; including power plants, fuel lines, fuel tanks transmission lines, etc. future expansion needs and locations are discussed and mapped.
BP

P15-30.2 Development of Island Wide Electric Power

Area Public Works Office, Marianas. Re-Evaluation of Future Power Requirements of Island-Wide Power System Guam, Marianas Islands, October 1958 (revised February 1959) US Department of the Navy, Bureau of Yards and Docks. Electrical load predictions.
PWC

Daniel, Mann, Johnson & Mendenhall, and Sargent & Lundy. Preliminary Design Analysis, Specifications and Estimate Island Wide Power System, Guam, MI, February 1959, submitted to Area Public Works Officer Marianas Area, Guam, MI, Contract NBy-3366. Various pagings.
PWC

_____. 69 KV Feasibility Study Island Wide Power System, Guam, MI, August 1960, submitted to US Department of the Navy, Officer in Charge of Construction, Mariana Area, Guam, Contract NBy-3366. 17 p., exhibits, appendices.
PWC

_____. Preliminary Engineering Report 22,000 KW Addition to Piti Power Unit No. 5, September 1961, prepared for Bureau of Yards and Docks, Department of the Navy Contract NBy-3366, 26 p., 7 drawings.
PWC

Ebasco Services, Inc. Survey of Electric Supply For the Government of Guam, 1952, 69 p. Appendices include agreement between Department of Navy and Department of Interior with respect to the transfer of responsibility for the administration of the Government of Guam.
PWC,MARC

Guam Power Authority. Power Plant Contingency Plan, February 12, 1973.
BP

_____. Power Situation in the Southern Portion of the Island, 1975, 3 p. Problems and planning goals in the Umatac, Merizo, Inarajan, and Talofofo areas.
BP

History of Electrical Power on Guam, n.d., 11p. A speech tracing the development of Power after WWII.
BP

Pacific Islands Engineers. Island Power Survey Report: Recommendations for Rehabilitating Island Power Systems Interim Period Years 1946 to 1951, October 24, 1946, 121 p.
PWC

_____. Report Island Wide Power System Island of Guam, Marianas, April 1, 1948, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NOy-13626. 47 p., 2 appendix, 9 plates.
PWC

Power Pool Agreement. Agreement By and Between United States of America and Guam Power Authority, October 5, 1972, 43 p.
BP GPA ERC

Rogers Engineering Co., Inc. Report on Island-Wide Power System, Guam, Mariana Islands, 1955, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NOy-80832, 34 p., 7 plates, 4 graphs.
PWC

_____. Appendix: Report on Island-Wide Power System, Guam, Mariana Island, 1955, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NOy-80832, 86 p., 12 plates, 2 graphs.
PWC

_____. Appendix For Report on Power System Protection For the Island-Wide Power System, Guam, MI, 1963, prepared for US Navy Public Works Center, Guam, MI Appendix 1: Power Systems Casualties and Interruptions; Appendix 2: Meteorological Data; Appendix 3: Field Data Sheets Earth Resistivity and Ground Resistance Tests.
PWC

_____. Study of Power Rate Procedures Island-Wide Power System, Guam, MI, November 1965, 38 p. Contract NBy 59447. OICC. Bureau of Yards and Docks Contracts, Marianas.
PWC NFML

_____. Study of Utility Management Alternatives Island-Wide Power System, Guam, MI, November 1965, 42 p. Contract NBy 59447. OICC. Bureau of Yards and Docks Contracts, Marianas. Suggests formation of a Government sponsored "Authority."
PWC NFML

_____. Power System Planning Report, Island-Wide Power System, Guam, MI, August 1965, 69 p. Contract BBy 59447. OICC. Bureau of Yards and Docks Contracts, Marianas.
MARC,NFML,PWC

_____. Preliminary Report Evaluation of Island-Wide Power System and Water Rate Analysis, Island-Wide Power System, Guam, MI, March 1965, prepared for the US Department of the Navy, Bureau of Yards and Docks. Includes Power System Planning Report, Study of Power Rate Procedures, Study of Utility Management Alternatives, and Study of Water Rate Procedures.
PWC

_____. Load Flow Analysis Island-Wide Power System, Guam, for Addition on Interim Power Generation and the Revised 1970 System Load Forecast, August 19, 1966, for US Department of the Navy, OICC Marianas, Naval Facilities Engineering Command, 7 p., 11 load flow diagrams.
PWC

_____. Preliminary Power System Planning Report For Guam Power Authority, October 1970, tables. Long-term requirements for expansion of GPA power system.
BP

US, Department of the Navy. Piti Power Plant Design Criteria, January 23, 1953, Bureau of Yards and Docks.
PWC

_____. Improvements to Island-Wide Power System, Piti Power Plant Including Equipment, US Naval Public Works Center, Guam, MI: Specifications, January 1962.
PWC

_____. Updated Engineering Study of Electric Power System: Naval Communication Station, Guam, Finegayan and Barrigada, Guam, MI, January 13, 1966, 2 p., 30 plates.
PWC

_____. History of the Island-Wide Power System 1950 to June 1968, compiled by the US Navy Public Works Center Engineering Department, 46 p.
PWC

P15-30.3 Electrical Power Equipment Studies

See also: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Power Plants and the Marine Ecology - P14-30.3

Area Public Works Office, Marianas Area, Guam, MI. Report of Building Maintenance Survey Piti Power Plant, Public Works Center, Guam, MI, August 28, 1958, 10 p., 5 building plans, 14 photographs. Study to determine the extent of damage to the building from spalling of the concrete and the cause and correction of this condition. Department of the Navy, Bureau of Yards and Docks.
PWC

Austin, Smith & Associates. Engineering Report Concerning Recommendations For Disposal of Heated Circulating Water to a Marine Environment at the Tanguisson Point Steam Power Plant, June 1974, for Guam Power Authority.
EPA

Burns and Roe, Inc. Condenser Circulating Water Intake Channel Study Piti Power Plant, United States Navy, Guam, Mariana Islands, September 13, 1957, prepared for US Department of the Navy Contract NBy-3345, 12 p., 2 tables, 36 exhibits.
PWC

_____. Supplement to Condenser Circulating Water Intake Channel Study United States Navy, Guam, Mariana Islands, n.d., prepared for US Department of the Navy Contract NBy-3345. 7 p., tables, exhibits.
PWC

Daniel, Mann, Johnson & Mendenhall, and Sargent & Lundy. Study of Data Monitoring System and Appropriate Instrumentation for Piti Power Plant, June 13, 1966, prepared for US Navy Department Contract NBy-3366.
PWC

Pacific Islands Engineers. Report on Electrical System Grounding Tests, Island of Guam, MI, March 1, 1949, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NOy-13626, 28 p., 3 figures, 3 tables.
PWC

_____. Report on Equipment Acceptance Tests Piti Power Plant, Guam, Marianas Islands, June 1951, prepared for US Department of the Navy, Bureau of Yards and Docks. Contract NOy-13623, 5 p., 19 tables.
PWC

US, Department of the Navy. Report of a Review of Past and Current Work on Electromagnetic Interference Voltage from Electric Power Transmission Lines, November 23, 1955, Contract NOy-88454. 48 p., 31 figures, 5 tables.
PWC

_____. Report of Island-Wide Power Outage, 17 September 1968, October 10, 1968, US Navy Public Works Center, Guam.
PWC

P15-30.4 Guam Power Authority Finances

Burns and Roe, Inc. Consulting Engineers Report For Issue of $40,000,000 Guam Power Authority Revenue Bonds, December 1975, Los Angeles. 14 p. + appendices.

Guam Power Authority. GPA Annual Report, History and Progress, 1970 - 1975.
NFML,EPA,ERC,BP

_____. Resolution No. 1 Authorizing the Issuance of $11,000,000 Principal Amount of Guam Power Authority 1969 Revenue Bonds and of $1,425,000 Bonds of Series A, June 16, 1969, 67 p.
BP

_____. Resolution No. 11, First Supplement Resolution Authorizing the Issuance of $5,000,000 Principal Amount of Guam Power Authority 1969 Revenue Bonds Series B. (Supplemental to Resolution), October 12, 1970.
BP

_____. Resolution No. 15, Second Supplemental Resolution Authorizing the Issuance of $4,575,000 Principal Amount of Guam Power Authority 1969 Revenue Bonds Series C, (Supplemental to Resolution 1), October 29, 1971.
BP

_____. Resolution No. 19, Authorizing the Issuance of $52,000,000 Principal Amount of Guam Power Authority 1972 Revenue Bonds and of $25,000 Bonds of Series A, October 31, 1972, 61 p.
ERC BP

_____. Annual Official Statement of $25,000,000 Revenue Bonds, Series A., 1972 Issue.
ERC

_____. Official Statement Relating to $17,500,000 Revenue Bonds Series B, 1972 Issue, 1974, 81 p.

_____. Guam Power Authority Financial Requirements and Plans, FY1973 through FY1975, July 17, 1972, 6 p., attachments.
BP

_____. Electric Rate Book, 1970, 70 p.
ERC

Peat, Marwick and Mitchell. Guam Power Authority: Operations Review and Improvement Plan for Administrative and Fiscal Services, August 1973.
GPA

Rogers Engineering, Co. Guam Power Authority: Projection of Financial Results from Electric Power Operations Fiscal 1970-1975, March 1970, 32 p.
ERC

_____. Guam Power Authority: Projection of Financial Results From Electic Power Operations 1972-1977, September 1972, 28 p., schedules, appendices.
BP

P15-30.5 Fuel

Burke, Geoffrey K. A Preliminary Management Study of the Guam Petroleum Storage System and the Feasibility of the Establishment of a Guam Petroleum Reserve, December 15, 1976, submitted to the Strategic Petroleum Reserve Office, Federal Energy Administration.
GEO

Guam Airport Authority. Request for Proposal to Design, Construct and Operate a Complete Fuel System at Guam International Airport, November 1977.
BP

Pacific Islands Engineers. Report and Schematic for the Underground POL System, Guam, MI, December 9, 1948, prepared for the US Department of the Navy, Bureau of Yards and Docks Contract NOy-13626. Underground fuel storage plans with geological report on each area where subsurface exploration was necessary, 108 p.
PWC

Purvin & Gertz, Inc. Bid Request Technical Specifications for 29, 500 Barrel Per Day Refinery, Guam Oil and Refining Company, Inc., August 30, 1968, various pagings.
NFML

Ralph M. Parsons. Contract Documents for the Construction of Fuel Farm Site Preparation at Guam International Airport, Territory of Guam, August 1976, prepared for Guam Airport Authority.
PUAG

P15-40 SOLID WASTE AND DISPOSAL

Hazardous Waste Management Study for Guam, Hawaii, American Samoa and the Trust Territory, in progress.
EPA

Dames and Moore. Bulky Metallic Wastes Management Plan, February 1974, prepared for Guam Department of Public Works.
BP

_____. Solid Waste Disposal and Resource Recovery Study for the Island of Guam, draft, January 1978, prepared for the Guam Environmental Protection Agency.
EPA

Greenleaf/Telesca-Ahn. Operational Plan For Solid Waste Management, Territory of Guam, December 1970, Agana, Job Number 271, 1 v. (various pagings), maps, maps of water sources, tables. Prepared for Guam Department of Public Works.
MARC,PUAG,DPW,BP

_____. Guam Master Plan - Infrastructure, Solid Waste, September 21, 1971, 69 p.
BP

Guam, Environmental Protection Agency. Solid Waste Status Report, 1975, tables. A survey of open dumps and authorized disposal sites, characteristics of public refuse collection, a listing of recovery practices on Guam, and an outline of related legislation.
BP,EPA

_____. Proposal to Control Open Dumping, March 1976.
EPA

Harding, Miller, Lawson & Associates. Ordot Disposal Site 1A, Island of Guam, 1970. Study of soil, geologic, and groundwater conditions.
EPA

Keagy, Donald M. and Jack DeMarco. Report of Observations on Solid Waste Management Practices, November 1968, US Department of Health, Education and Welfare. Appendix A to the "Solid Waste Management in the Territory of Guam."
BP

Little, Harry R. Solid Waste Management in the Territory of Guam, 1969, for US Department of Health, Education and Welfare, 116 p.
PUAG,EPA, DPW

Pastic, Carol. Disposal and Handling of Infectious Solid Wastes on Guam, May 1975, University of Guam. An overview of hospital and health clinic waste.
EPA

SCS Engineers, Inc. Analysis of Source Separate, Collection of Recyclable Solid Waste Separate Collection Studies.
DPW

US Navy, Pacific Division, Naval Facilities Engineering Command. PWC Guam, Solid Waste Study, April 30, 1976, 46 p., maps, illus. Recommendations of how best to dispose of PWC Guam's Solid Waste for the next 20 years. Also addressed is the solid waste disposal problem at Andersen Air Force Base and the Navy's Recovery and Reuse of Refuse Resources Program.
EPA

Williams, E. R. Report of a Special Study on Refuse Collection and Disposal at US Naval Installation Guam, Mariana Islands, August 8, 1958, US Public Health Service for US Department of the Navy, Bureau of Yards and Docks.
PWC

World Health Organization. Final Report Third Regional Seminar on Environmental Pollution: Solid Wastes Management, 2-9 February 1976, April 1976, 60 p.
EPA

P15-50 WASTE WATER DISPOSAL

See also: Environmental Problems, Programs and Studies: Water Problems, Programs and Studies; Sewage and the Marine Ecology - P14-30.4

P15-50.1 General

Greenleaf/Telesca-Ahn. Master Plan Study - Infrastructure, Sewers, August 1971.
BP

Guam, Department of Public Health & Social Services. A Plan For an Integrated Wastewater System, Guam, Mariana Islands, 1970.
PUAG,DPW,ERC,NFML,BP,EPA

Guam, Public Utilities Agency. Guam Wastewater Systems Improvements Five-Year Capital Improvement Requirements, Fiscal Years 1974 Actual and 1975-1979 Projected, December 1973.

Metcalf & Eddy Engineers, Inc. Engineering Report on Sewerage and Sewage Disposal Facilities For the Government of Guam, MI, February 1965, 2 vol., prepared for Officer in Charge of Construction, Bureau of Yards and Docks Contracts, Department of the Navy, Washington. Master plan for the sewering of the Civilian Community.
Vol.I,BP,EPA,MARC
Vol.II,PUAG,PWC

_____. Sewer Evaluation For Public Utility Agency of Guam, June 30, 1971, 1 v., looseleaf. Uniform system of accounts for the sewer system of Government of Guam. Includes sewer line structures, outfall sewer lines and appurtenances, access roads, pumping stations, and treatment plan facilities.

P15-50.2 Sewerage Systems, Treatment and Disposal

Arizala Costiniano Torress. Northern District Sewer System Southern Interceptor Link (Dededo to Yigo) for Government of Guam: Project Submittal - Sewage Flow Analysis, August 28, 1972, 6 p., 6 exhibits.
BP EPA

Austin Smith & Associates, Inc. Agat/Santa Rita Wastewater District Predesign Study, January 1975, prepared for Public Utility Agency of Guam.
PR,DPW,EPA,PUAG

_____. Merizo Sewerage Study, April 1973, 4 p., maps.

_____. Northern District Sewerage System, Interim Report, March 20, 1973.
PUAG

_____. Sewerage Study For Tumon-Tamuning-Harmon Field Socio Areas For Public Utility Agency of Guam, 1972.
PUAG,MARC,BP

_____. Tumon/Tamuning Sewerage Study - Interim Report, August 7, 1972.
PUAG

_____. Tumon Sewerage Improvements Phase I; Prefinal Submittal, January 15, 1974.
EPA

_____. Northern District Sewerage System, Northern Link and Treatment Plant: Hydraulic Calculations for 27" Force Main, Outfall and Wastewater Treatment Plant Flow Through, February 28, 1974.
EPA

_____. Northern District Sewerage System, Northern Link and Treatment Plant: Design Analysis for the Northern District Sewerage System - Northern Link and Southern Link, February 28, 1974.
EPA

_____. Operation and Maintenance Manual for Apra Harbor Wastewater Treatment Plant, June 1975, 65 p.
PWC

_____. Recommended Testing Procedure, Marbo Wastewater Disposal, 1974, 23 p. Describes detailed plan for wastewater injection at Guam site.
EPA

Esco International. General Specifications, Chalan Pago-Ordot Sewer System, 1972, 168 p.
PUAG,MARC,EPA

Gillham, Koebig & Koebig, Inc. Proposal For Wastewater Facilities Plan, Island of Guam, August 1975, Agana, Guam.
DPW,EPA

_____. Wastewater Facilities Plan: Goals and Treatment Requirements, March 1976.
GKK

_____. Wastewater Facilities Plan: Terrestrial Flora and Fauna, April 1976.
BP,GKK

_____. Wastewater Facilities Plan: Prefinal Submittal Volume I, October 4, 1976.
BP

_____. Wastewater Facilities Plan: Prefinal Submittal Volume II, October 4, 1976.
PR BP

_____. Wastewater Facilities Plan: Appendix A to D, Volume I; Appendix A and B, Volume II; Prefinal Submittal, October 4, 1976.
BP

_____. Wastewater Facilities Plan: Appendix to Preliminary Submittal Area V, November 1976.
BP

_____. Wastewater Facilities Plan For the Island of Guam: Area I, February 1977.
PR

_____. Wastewater Facilities Plan For the Island of Guam: Area II, February 1978.
BP

_____. Inarajan Sewage Treatment Plant, Inarajan, Guam, MI, May 31, 1974, calculations and specifications, submitted to Department of Public Works.
PUAG EPA

Guam, Public Utilities Agency. Agana Wastewater Treatment Plant Location, Public Hearing, April 8 and April 15, 1971, Agana, proceedings 10 p., 19 p. figs., typescript. Discussion includes the Agana Boat Basin and use of the Paseo Area.
EPA

_____. Comments on the Mangilao Sewerage System Designed by Juan C. Tenorio & Ass. Inc., Sept. 27, 1972.
EPA

_____. Specifications For the Construction of Barrigada Interceptor Sewers, 1974, 237 p.

Guam, Department of Public Works. Specifications for the Construction of Chalan Pago-Ordot Sewer System, February 20, 1975.
EPA

_____. Specifications for Inarajan Sewerage System, April 15, 1975.
EPA

_____. Specification for the Construction of Barrigada Interceptor Sewers, October 1974.
EPA

_____. Specifications for the Agana Sewage Treatment Plant, July 3, 1975.
EPA

Harding-Lawson Associates. Soil Investigation, Umatac Sewerage System, Municipality of Umatac, Guam, Marianas Islands, October 17, 1975, submitted to Juan C. Tenorio & Associates, 11 p., plates.
EPA

Juan C. Tenorio & Associates. Umatac Wastewater District Facilities Planning Study, July 1974.
DPW

_____. Umatac Wastewater District Facilities Planning Study, March 1975. Prepared for Public Utility Agency of Guam and Department of Public Works.
DPW,EPA,PUAG

_____. Mangilao Interceptor Sewer Design Analyses and Cost Estimate, 1972, 89 p.
EPA

Kaiser Hawaii-Kai Development Company. Master Plan Study For Dededo Off-site Sewerage Systems For Government of Guam, April 1964.

Mackinlay/Winnacker/McNeil and Associates. ADC/Ypapao Subdivision, Unit No. 1, Sewage Collection System Design Analysis, before 1974, 30 p. and blueprints.
EPA

Metcalf & Eddy Engineers, Inc. Engineering Report on Yigo Sewerage, 5 p., maps, tables.

_____. Interceptor Sewers, Barrigada, Government of Guam, Guam, Mariana Islands, June 1972, 2 v., various pagings, 30 drawings.
EPA

_____. Interceptor Sewers, Barrigada, Government of Guam, Guam, Mariana Islands, August 17, 1973, prefinal submittal revised.
EPA,PUAG

_____. Letters to Lieutenant Governor Moylan Concerning Sewer Problems of the Tumon Beach Area, May 31, June 15, and September 6, 1972. Comments on existing problems and alternate remedial plans.
MARC

_____. Agana Sewage Treatment Plant--Final Cost Estimate, 1974, 52 p.

_____. One-Hundred Percent Design Calculations For Agana Sewage Treatment Plant, Government of Guam, Mariana Islands, prefinal submittal, n.d., 1 v. (various pagings).
DPW,PUAG

_____. Predesign Study For Agana Sewage Treatment Plant, Guam, Mariana Islands, April 1971, 103 p., appendix, tables, chart.
PUAG,EPA,PR

_____. GovGuam Sewers, Stage III: Drawings, Computations and Specifications of the Pumping Station, Treatment Plant and Outfall Sewer to be Located at Gaan Point in Agat, January 31, 1968.
EPA

_____. Pre-Design Study For the Sewage Facilities For the Asan/Piti Area, 1972.
EPA

_____. Pre-Design Study for Improvements to the Asan/Piti Sewerage System, Guam, Mariana Islands, March 28, 1973.
GKK PUAG

_____. Progress Drafts on Government of Guam Sewers. (NBy 59452) Progress reports on various stages of completion. Some partly handwritten.

_____. PUAG Standards of Sewer System Planning, Materials, Construction, April 1969, 120 p., figs.
DPW,MARC,PUAG

_____. Sewage Collection Facilities For Low-Cost Housing Unit No. 6, Toto Village, Guam, MI, March 1970, 5 p., 2 figs.
PUAG

_____. Sewerage and Sewage Disposal Facilities For Agat-Santa Rita District, Guam, MI, February 1968, 12 p. and blueprints.

_____. Specifications For Ipao Beach Pumping Station Modification, Tamuning District, Guam, MI. Prepared for Public Utility Agency of Guam, 1 v., various pagings.
PUAG,EPA

Morphew, Ken. Inflow/Infiltration Study on the Dededo Area of the Northern Sewer District, March 1975, Guam Environmental Protection Agency for Public Utility Agency of Guam.
EPA

Pacific Islands Engineers. Report on Sanitary Sewerage Districts, Middle Guam, Guam, MI, September 1951, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NOy-13626, 65 p., figures, tables, appendix.
PWC

US, Navy, Office of the Officer in Charge of Construction, Naval Facilities Engineering Command Contracts, Marianas, Guam, MI. Mong-mong-Toto Trunk Sewer, Guam, MI, Invitation For Bids, November 10, 1970.
PUAG

_____. Specifications for Northern District Sewer System, Southern Interceptor Link, Phase I (Dededo to Yigo), 1975, Phase II (Yigo).
PUAG EPA

P15-50.3 Storm Water

For Flood Control See: Land Use/Natural Resources: Land Development; Flood Control Projects - P12-20.6

Austin, Smith & Associates. Storm Drainage Standards and Design Criteria For the Department of Public Works, Territorial Government of Guam, Agana, Guam, 1969, 1969, Honolulu, Hawaii and Agana, 1 v. (various pagings).
MARC,NFML,USGS

Esco International. Contract Documents for Storm Drainage System Along the Navy POL Lines at Toto, Guam, MI, July 2, 1973, Project No. MP1-1, Modernization Program for Project Guam 1-1.
EPA

_____. Storm Drainage Master Plan For Tamuning, Dededo, Agana, Asan, Piti, Merizo, Agat/Santa Rita, August 1970, 55 p., tables, and maps.
MARC,PUAG,EPA

Gillham, Koebig & Koebig. Master Plan on Drainage: Agana Heights, August 1974, for Guam Department of Public Works.
PUAG,EPA

Greenleaf/Telesca-Ahn. Master Plan Study - Infrastructure, Drain, August 1971.
DPW BP

Guam, Department of Public Works. Ponding Basin Design Standards and Procedures, June 1975, Hydraulics Division. Filed under "Design Standards and Procedures for Planned Development Drainage."
BP

_____. Storm Drainage Standards and Design Criteria for Planned Development Drainage, June 1975, Hydraulics Division. Filed under "Design Standards and Procedures for Planned Development Drainage."
BP

Trasen Associates. Design Calculations for Tract 255 (Mapas Subdivision): Drainage Design Analysis, July 22, 1970.
EPA

P15-60 WIRE AND WIRELESS COMMUNICATIONS

P15-60.1 General

Andersen, G. Geiyer. Guam's Sea Communications, 1973, Guam Recorder n. ser. 3(2), p. 28-31.
MARC,NFML

US, Earth Stations for Communications Satellite Corporation. Pulantat Earth Station Information Kit, June 22, 1970.
NFML

P15-60.2 Telephone

American Telephone and Telegraph Company. Environmental Assessment Information For Proposed Submarine Cable Landing at Guam, 1974. Addition to cables entering ocean near Tanguisson Point.
FW

Greenleaf/Telesca-Ahn. Master Plan Study -- Infrastructure, Telephone, September 1971.
BP

Guam Telephone Authority. GTA Federal Comptroller's Audit Report SOCARs (Statements of Conditions and Recommendations, n.d., Audit No. RG76-13.
BP

_____. Telephone Expansion Projects: Agana C. O. to Mangilao C. O. and Dededo-Yigo Feeder Trunk, April 19, 1974, drawings and specifications.
EPA

_____. Area Coverage Design, 1976, Master Plan for Guam's Phone System.
GTA

_____. History of the Guam Telephone System, September 22, 1977, 27 p.
BP

_____. Annual Report for 1976-1977 Fiscal Year, August 4, 1977, 4 p.
BP

_____. Long Term Plans, September 2, 1977. A series of letters, memorandums and reports outlining plans for reconstruction of GTA over the next 2 years.
BP

Pacific Island Engineers. Report on Island-Wide Telephone System, Guam, Marianas Islands, September 1948, prepared for US Department of the Navy, Bureau of Yards and Docks Contract NOy-13626, 94 p.
PWC

_____. Report on Island Telephone System, Navy, Guam, MI, December 1951, prepared for the US Department of the Navy, Bureau of Yards and Docks Contract NOy-13626, 34 p.
PWC

Standard Research Consultants. Feasibility Study Re: Issuance of $3,000,000 of Revenue Bonds for Extensions and Improvements Telephone System--Territory of Guam, 1969.
NFML,ERC,BP

US, Department of Agriculture, Rural Electrification Administration. Area Coverage Survey, May 1971, REA Bulletin 322-1, Telephone Engineering and Construction Manual.
GTA

_____. Telephone Engineering and Construction Manual, updated and revised continuously, many volumes.
GTA

US, Department of the Navy. Master Plan for the Development of Dial Telephone and Allied Wire Communication Systems of the US Navy and the Government of Guam, Island of Guam, Mariana Islands, March 30, 1965, Utilities Division Pacific Division. Bureau of Yards and Docks, 21 pages, 2 enclosures.
PWC

_____. Review of Western Electric Company's "Guam Telecommunications Survey Report" Dated February 1964, March 30, 1965, 47 p., mimeo.
PWC

Western Electric Company. Guam Telecommunications Survey Report, February 1964, prepared for the United States Navy, Master Plan for Communications, various pagings.
PWC

P15-70 PUBLIC BUILDINGS AND SITES

Guam, Department of Public Works. Specifications for the Construction of Public Works Office and Warehouse Facilities, September 1972.
NFML

_____. Specifications for Dededo and Tamuning Community Centers, October 1975, various pagings.
EPA

_____. Specifications: Yona Fire Station, n.d.
EPA

_____. Specifications for Farmer's Market, Agana (Old Abandoned Pump House), 1977. Contains a 2 page environmental impact report.
PR

_____. Building Inventory, n.d. Property and Accounting Section. Gives location, condition, floor area, and cost of public buildings.
BP

Mackinlay/Winnacker/McNeil. Nieves M. Flores Memorial Library: Detailed Building Program, October 1974.
LM

Perdew, George M. Applicant's Environmental Assessment for the Construction of an Addition to the Robert F. Kennedy Library, University of Guam, May 31, 1975, maps.
EPA

P15-80 STREETS AND HIGHWAYS

See: Transportation: Highway Transportation - P16-20

P15-90 COMMERCIAL PORT

See: Economics: Economic Resources; Commerical Port - P11-30.3
: Water Use/Water Resources: Harbors and Marinas; Apra Harbor Studies - P13-60.5

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P16-10 AIR TRANSPORTATION

P16-10.1 Airport Master Plans

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P16-20 HIGHWAY TRANSPORTATION

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P16-30 MASS TRANSIT

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P16-10 TRANSPORTATION

P16-10.1 Airport Master Plans

For Noise Studies See: Environmental Problems, Programs and Studies: Noise Problems, Programs and Studies - P14-50

Guam, Department of Commerce. Guam General Aviation Master Plan 90% Review, January 1976, Agana, Guam.
EPA,DPW

Mackinlay/Winnacker/McNeil & Associates; The Richardson Associates; Austin, Smith & Associates; Harding, Miller, Lawson & Associates. Master Plan For Guam International Air Terminal, January 1971, 3 volumes. Includes general background for the area, topography, land use, water sewage, and drainage systems. Prepared for the US Department of the Navy, Naval Facilities Engineering Command and Guam Department of Commerce.
EPA,BP

_____. Environmental Impact Assessment Report For the Proposed Development of a Guam International Airport, April 1975. Report concerns a proposed administrative action to enable a transfer from the Navy to GovGuam in order to expand GIAT. For Guam Department of Commerce.
BP,DPW,EPA

_____. Environmental Impact Assessment Report For the Proposed Development of the Guam International Air Terminal, June 1975, revised edition of April 1975 report. For the Guam Department of Commerce.
BP,EPA

_____. Environmental Impact Assessment Report For the Proposed Development of the Guam International Air Terminal, November 1975, revised edition. Prepared for the Guam Department of Commerce.
EPA,BP

Guam, International Airport Authority. Guam International Airport Authority's Annual Report to the Governor, each fiscal year. Contains Program/Project status report of all on-going projects, and major objectives for the following year, terms of project.
GIAT

Overseas Bechtel Incorporated. Proposal For Master Plan For Guam International Air Terminal, April 12, 1976. Submitted to the Guam Airport Authority.
DPW

Ralph Parsons Co. Guam General Aviation Environmental Impact Assessment Report 90% Review, January 1976, for Guam Department of Commerce.
BP,DPW,EPA

_____. Master Plan Guam International Air Terminal Draft Report Volumes I and II, July 22, 1977, prepared for the Guam Airport Authority.
BP

_____. Guam International Air Terminal Master Plan Report, October 1977, prepared for GAA.
BP

_____. Guam International Air Terminal Master Plan Report, Executive Summary, 1977, for GAA.
BP

US, Department of Transportation, Federal Aviation Administration. Final Environmental Impact Statement, Guam International Air Terminal Guam, Mariana Islands, October 1976. Part of the GIAT master plan to expand and develop the civilian air terminal facilities for the Guam International Air Terminal at Agana Naval Air Station.
EPA NFML

Standard Research Consultants. Financial Study Covering Operations, Expansion Requirements and Suggested Plans for Financing Needed Expansion: Guam International Air Terminal, January 10, 1969.
ERC NFML

P16-10.2 Fuel Farms

See: Public Utilities/Facilities: Power; Fuel - P15-30.5

P16-10.3 Routes and Schedules

US, Department of Interior. Pacific Survey, Winter 1966, 194 p.
NFML

Newspaper Clippings. Tokyo-Guam Inaugural May 4-9, 1967, scrap book of clippings from Japan newspapers announcing direct flights by Pan Am from Guam to Tokyo.
NFML

P16-20 HIGHWAY TRANSPORTATION

P16-20.1 General Plans

Daniel, Mann, Johnson & Mendenhall. Cost Estimate and Scope, Guam Highway Planning Services, April 1973, Redwood City, California.
DPW

_____. Procedure Manual for Highway Classification, n.d., for Guam Department of Public Works, unbound.
DPW

_____. Transportation Planning Manual, March 1974. Procedures for highway planning.
BP

_____. Procedure Manual For Bridge and Road Inventory, 1975.
DPW

Gillham, Koebig & Koebig, Inc. Proposal: Transportation Planning, December 1972.
DPW

Government of Guam. Transportation Program Fiscal Year 1975 thru 1979: Findings and Project Listing, 1974, maps, tables.
BP DPW

Greenleaf/Telesca-Ahn. Guam Master Plan Transportation Factors, 1971.
BP

Guam, Bureau of Planning. Tumon Bay Scenic Highway Design for San Vitores Road, September 14, 1977, 14 p. A revision of the Resort Area Scenic Highway/Walkway project of the 1977 Overall Economic Development Plan.
BP

Guam, Department of Land Management. Highway Master Plan--1970 Guam, July 1970. This report is intended to provide a general plan for the improvement of the road system serving the Territory of Guam.
PR,DPW,BP

_____. Progress Report on Scenic and Agricultural Highway Study, January 1970. A report on a program undertaken to develop plans and specifications for secondary roads to scenic and agricultural areas.
BP

Guam, Department of Public Works. Guam: Comprehensive Transportation Plan, April 1975. Proposed a program that will accommodate the 1987-1990 forecasted traffic demands on the transportation system.
PUAG,DPW,EPA,BP

_____. Guam: Comprehensive Highway Plan, October 1976, Planning Division, 61 p.
BP

_____. Proposed Street and Highway Program Territory of Guam: 1972-1977, June 24, 1971, 29 p., maps, graphs. A brief analysis of Guam's transportation problems and their solutions.
MARC

_____. Street and Highway Program, Territory of Guam, 1972-77, June 1974.
DPW

_____. Government of Guam Transportation Program, Fiscal Year 1975 through 1979 Findings and Project Listing, 1974.
DPW

_____. Guam Street and Highway Improvement Program, FY75.
BP,DPW

_____. Testimony Submitted to Senator Won Pat, September 1975, Highway Planning Division, 11 p. Description and evaluation of Guam's highway network, description of the twenty year highway improvement program, the territorial highway fund project scheduling, and the need for for Federal assistance.
BP

_____. Title VI Guidelines, 1976.
DPW

_____. Short-Range Program, May 1974, Fiscal Years 1975-1979.
DPW

_____. Guide for a Road Inventory Manual of Instructions, March 1975, Highway Planning.
DPW

_____. Village Street Inventory, Chapter 16, Tamuning (Guam International Air Terminal, Harmon, Oca, Tumon), Village Improvement Plan, January 1975, Planning Division.
DPW

Guam, Territorial Planning Commission. Master Plan of Highways, December 1972.
DPW

Lyon Associate Incorporated. Highway Planning Proposal, December 1972.
DPW

Michael, J. Agana Circulation Plan, January 1976, 72 p.
DPW,BP

Pacific Architects and Engineers, Inc. Highway Proposal For Government of Guam, December 1972.
DPW

Parsons, Brinckerhoff, Hirota Associates; Wilbur Smith & Associates. Proposal For Development of a Highway Planning Process, December 1972, San Francisco.
DPW

Perez, Gerald S. A. A Road Proposal Into Rural Talofofo and Inarajan 1968, Guam, April 1, 1968. Proposed project to provide an unpaved, two-lane road into rural Talofofo-Inarajan area starting southwest of Inarajan Village and terminating on Mt. Lamlam.
BP

R. M. Towill Corporation and Juan C. Tenorio & Associates, Inc. A Continuing Highway Planning Project, n. d., Tamuning, Guam.
DPW

Research Triangle. Highway Needs Study, n.d.
DPW

Souder, Paul B. Our Highway System. An introduction to a 1961 program which recommends the construction of a Route 7 extension.
BP

Sunn, Low, Tom and Hara Incorporated. Proposal For Guam Highway Needs Study, December 1972, Honolulu, Hawaii.
DPW

US, Department of the Navy. Island Primary Highway System, February 15, 1955, brief description of Guam roads, 4 p.
PWC

US, Department of Transportation. Guam Highways, July 15, 1968. An evaluation of the highways of Guam and recommendations for their future development.
DPW,BP

_____. Guam Highways II, November 1968. A supplement to the report made by the Bureau of Public Roads to the Department of Defense on July 15, 1968.
BP,DPW

_____. Territorial Highway Study: Guam, American Samoa, Virgin Islands, 1970, Washington. Report of the Secretary of Transportation to the US Congress pursuant to Section 29b, Public Law 90-495, the Federal Aid Highway Act of 1968.
BP

Wilbur Smith and Associates. Guam--Proposal For Development of a Highway Planning Process, December 4, 1972.
BP

P16-20.2 Traffic

Austin, Smith, & Associates, Inc. Traffic Study For Improvement of Marine Drive, May 1968, Agana, Guam.
DPW

Guam, Department of Public Safety. Traffic Records Information Management System (TRIMS) June 1977, Management Summary of Phase I: Driver Licensing, vehicle registration, law enforcement and adjudiation, and event control.
BP

_____. Annual Traffic Analysis Report. Annually through 1976. Monthly reports are also available.
DPS

Mauchly Wood Systems Corporation. Territory of Guam Conceptualized/Gross Systems Design, Basic Traffic Records System, Volumes 1 and 2, December 1975.
DPW

_____. Proposal For the Development of a Comprehensive Traffic Records Information System, Volumes 1 and 2.
DPW

_____. Territory of Guam Conceptualize/Gross Systems Design, Driver Licensing and Vehicle Registration Management Information System, December 1975, Volume I and Volume II.
DPW

_____. Territory of Guam, Conceptualized/Gross Systems Design Traffic Courts Management Information System, November 11, 1975.
DPW

_____. Functional Analysis Report, September 1975. Record Keeping procedures for traffic records.
DPS

P16-20.3 Construction, Surface Types and Maintenance

Dames & Moore. Pavement Evaluation and Design, Improvement of Village Streets, Group I, Agana Heights, Piti, Asan, and Anigua/Agana, August 1972.
DPW

_____. Pavement Evaluation and Design Improvement of Village Streets, Group II, Barrigada, September 1972.
DPW

Gillham, Koebig & Koebig, Inc. Route 14 Reconstruction and Widening, Route 1 to Pale Sanvitores Road, July 1974.
DPW

Guam, Department of Public Works. Special Provisions, Proposal Contract and Bond For the Reconstruction of Route 4, Phase III, Project II, PWB 266-75, Territory of Guam, 1975.
EPA

_____. Transcript: Location and Design Public Hearings for Marine Drvie, Project TER-F-001(5), from Route 4 to Route 14, October 3, 1975, Division of Highway Engineering.
DPW

Harding Lawson & Associates. Supplemental Pavement Evaluation and Design Study, Route 4 Reconstruction, January 1975, Agana.
DPW

_____. Pavement Evaluation and Design, Route 8 and 11, Guam, MI, May 1974, Agana.
DPW

_____. Pavement Evaluation, Marine Drive From Airport Road to Y-Sengsong in Dededo, Guam, MI, April 1974, Agana.
DPW

Lyon Associates, Inc. Reconstruction of Route 7, Preliminary Cost Estimate, July 1973, prepared for Guam Department of Public Works.
DPW

_____. Route 7 Reconstruction, Design Analysis, September 1973, prepared for Guam Department of Public Works.
DPW

_____. Reconstruction of Route 7, Specifications, 1974, prepared for Guam Department of Public Works.
DPW

_____. Reconstruction of Route 17, Soil Investigation Report and Pavement Design, January 1974, prepared for Guam Department of Public Works.
DPW

Pacific Architects and Engineers, Inc. Location Study Report of Route 7 Extension Near Agana, Territory of Guam, September 1973.
DPW

US, Department of the Navy. Highway Specifications: General Roads and Walks Specifications, June 18, 1948; Specification for Bituminous Roads, Streets and Parking Areas for Guam, MI, January 29, 1954. Bituminous Pavement Maintenance and Repair, October 5, 1953; Construction Procedure for Maintenance with Bituminous Slurry Seal, September 1957.
PWC

_____. Report on Pavement Evaluation Tests, Naval Air Station, Agana, Guam, MI, April 8, 1954, Base Development Department, Commander Naval Forces Marianas, 25 p., 9 appendices.
PWC

_____. Report of Review of Navy-Interior Agreement for Jointly Maintained Highways, Guam, MI, September 1954, Base Development, Division of Commander Naval Forces Marianas.
PWC

P16-20.4 Bridges

Alfred A. Yee & Associates. Cost Estimates for Proposed Pedestrian Overpass for Guam, February 17, 1972.
BP DPW

Guam, Department of Public Works. Manual of Instruction Road and Bridge Inventory, draft only, 1973, Highway Division, 25 p.
DPW

_____. Environmental Impact Assessment For Talofofo Bridge Reconstruction, October 1975, Tamuning, Guam.
DPW

_____. Talofofo Bridge Inspection Report, July 15, 1977. Environmental Impact Assessment. Division of Transportation and Highway Planning.
BP DPW

Hsia, H. & Associates. Design Calculations, Liyog and Sumay Bridges, September 12, 1973.
DPW

_____. Specification For Sumay and Liyog River Bridges and Approaches, Route 4, Merizo, Guam, MI, September 1973, Tamuning, Guam.
DPW

Marianas Area Shore Station Development Board. Proposed Improvements Bridges & Culverts, Island Wide Road System, Guam, MI, July 13, 1954, 7 p., 22 plates.
PWC

P16-20.5 Safety

Guam, Department of Public Works. Comprehensive Highway Safety Plan, FY74 and FY75, May 1974, Office of Highway Safety.
DPW

_____. Project Administrator's Policy and Procedures Manual, July 1974, revised May 1975, Office of Highway Safety.
DPW

_____. Annual Report to the Governor, FY1975, 9 p. Office of Highway Safety.
BP EPA

_____. Annual Work Program - Fiscal Year 1976, May 1975, 85 p. Office of Highway Safety.
BP

_____. Annual Work Program - Fiscal Year 1976, July 1977, 68 p. Office of Highway Safety.
BP

_____. Accident Analysis Report, 1975, Planning Division.
BP

_____. Accident Analysis Report, 1976, Planning Division, Semi Annual and Annual.
ERC EPA BP

_____. Comprehensive Highway Safety Plan: 1976-1977, May 9, 1975.
DPW

P16-20.6 Bicycles

Guam, Department of Public Works. A Bicycling Program for Guam, August 1976, 116 p. Outline of a program for the ultimate realization of safe bicycling as a means of transportation on Guam.
EPA

_____. Draft Vehicle Code Amendments: Bicycles, Sept. 21, 1977.
DPW

P16-30 MASS TRANSIT

Guam, Department of Public Works. Proposed Strategy For Mass Transit on Guam, January 1974, revised 1975.
BP,DPW

_____. Application of the Government of Guam For a Mass Transportation Capital Improvement Grant, February 14, 1975.
BP

_____. Application of the Government of Guam For an Urban Mass Transportation Administration Technical Study Project Grant, 1975.
DPW

Guam, Territorial Planning Commission. Land-Use Planning With Reference to the Mass Transportation Plan. Includes the proposal to implement a transit bus system on Guam to provide for an alternate mode of islandwide transportation. 18 p.
BP

Project Technologists (Guam) Inc. Proposed Feasibility Study on Monorail Transit System, May 1970.
EXC,DPW

P16-40 WATER TRANSPORTATION

See also: Economics: Economic Resources, Commercial Port - P11-30.3

Texida, Inc. Public Transportation Proposal, August 1971.
DPW

P17-00 PARKS, RECREATION AND CULTURAL ACTIVITIES

P17-10 NEED DATA AND PLANS

P17-20 PHYSICAL RECREATION

P17-20.1 South Pacific Games
P17-20.2 Sailing and Boating

For Small Boat Harbor Studies See: Water Use/Water Resources: Harbors and Marinas - P13-60

P17-20.3 Other

P17-30 PARKS

See also: Water Use/Water Resources: Marine Water Use; Recreational Marine Water and Beach Use - P13-50.6

P17-30.1 Territorial Parks
P17-30.2 National Parks
P17-30.3 Scenic Areas and Vistas
P17-30.4 Recreation Centers

P17-40 HISTORIC AND PRE-HISTORIC SITES (Archaeology)

P17-50 CULTURAL HERITAGE

See Social: Cultural Heritage - P5-40

P17-10 NEED DATA AND PLANS

Commander US Naval Forces Marianas. Master Plan For Navy Recreation on Guam, June 1972, 2 volumes.
PR

Ellis, Arndt, and Truesdale. Recreation Plan For Guam Naval Commands, Summary Report, June 1972. Prepared for Commander US Naval Forces Marianas, 86 p.
PR

Guam, Department of Commerce, Division of Parks and Recreation. Five-Year Capital Improvement Plan, April 15, 1971, Agana, 67 p., typescript. List of 39 projects with a description of each proposed plans and estimated cost of development. Many beach areas are included.
NFML,MARC,PR

_____. Outdoor Recreation of Guam--1971 Revision, October 1, 1971. An updating of the 1967 Outdoor Recreation Plan by Johnrud & Ass. which reconsiders previous priorities and recommends a more rapid implementation program.
BP,PR

_____. Outdoor Recreation on Guam, October 24, 1973. An updating of 1966 plan and the 1971 revision of the 1966 plan.
ERC,EPA,NFML,BP,DPW,MARC,PR

_____. Analysis and Justifications of Proposed Projects, FY73-77. Reviews proposals pointing out priorities, possible sources of funding, and costs of each projects.
PR,BP

Guam, Department of Parks and Recreation. Guam Comprehensive Outdoor Recreation Plan, March 1977, 60 p.
PR BP

Guam Recreation Commission. Guam Recreational Needs Survey Report, 1952, 31 p., maps.
PR NFML

Guam, Territorial Planning Commission. Outdoor Recreation Plan For Guam, 1971. Revised manuscript copy, 80 p.
MARC,PR

Ingling, George, and Paul Souder. Guahan-Sagan Minagof Sagan Descans, December 1965, 85 p. Outdoor recreation plan for Guam. Prepared for Guam Department of Land Management.
NFML,MARC,PR,ERC

Johnsrud and Associates. Outdoor Recreation on Guam, June 1, 1966, Preliminary Reports A and B. First in a series of preliminary reports to be submitted dealing with objectives and scope. Prepared for Guam Territorial Planning Commission.
BP,PR,NFML

_____. Outdoor Recreation on Guam, Volume II, October 1966, Preliminary Report C. This report is the third of a series of preliminary reports to be submitted as part of a study of outdoor recreation on Guam. Prepared for Guam Territorial Planning Commission.
BP,PR

_____. Outdoor Recreation on Guam, February 1967, Preliminary Reports D and E. This is a Volume III of a series of preliminary reports submitted as part of a study of outdoor recreation on Guam. Report on the supply of outdoor recreational facilities and the need for new facilities.
BP,PR

_____. Outdoor Recreation on Guam, Volume IV. This volume supplements Preliminary Report D as presented in Volume III and which gives an inventory of recreation programs and facilities. Volume IV presents a comprehensive listing and evaluation of potential recreation sites on the island.
BP,PR

_____. Outdoor Recreation on Guam, April 1, 1967, Preliminary Report F. Last of five preliminary reports. Its purpose is to develop the proposals of an action program that will lead to the achievement of previously designed goals and satisfy the needs of outdoor recreation facilities.
NFML,BP,PR

_____. Outdoor Recreation of Guam, 1968. Plan for outdoor recreation, designed to take advantage of Guam's natural assets.
BP,PR

Lotz, David, et al. Planning for Southwest Guam, March 1976, unpublished report.
PR

Root, Irving C. Report on Park and Recreation Area, 1952, National Park Service, US Department of Interior, Washington D. C. Specific recommendations made in regards to the development of Agana, the territorial school systems, the use of land for playgrounds, sports areas, beaches.
BP,MARC,NFML,PR

P17-20 PHYSICAL RECREATION

P17-20.1 South Pacific Games

Ellis, Arndt, & Truesdell, Inc. Organization Plan for the 5th South Pacific Games, in 1975, November 1972, Volume I, 128 p.
PR BP

_____. Second Preliminary Organization Plan for the Fifth South Pacific Games, October 14, 1972, 66 p., events, maps.
PR BP

_____. Facilities Plan for the Fifth South Pacific Games in 1975 - Volume II.
BP

Paradise Plan Revision Task Force. Minutes of the meeting. Consist of proposals for improvement and construction of recreational sites. Also includes an organizational plan for the Fifth South Pacific Games, set up all the required committees for the Games and their functions.
BP

P17-20.2 Sailing and Boating

For Small Boat Harbor Studies See: Water Use/Water Resources: Harbors and Marinas - P13-60

Gillham, Koebig & Koebig, Inc. Boating Activity in the Territory of Guam, 1974, 30 p. Study prepared under US Department of the Army Corps of Engineers contract to show marina facilities' need.
ERC,BP,MARC

Marianas Yacht Club. Marianas Yacht Club Master Plan, April 22, 1977. Prepared for the Guam Bureau of Planning Coastal Management Program.

P17-20.3 Other

US, Department of the Interior. Draft Environmental Statement, Departmental Implementation of Executive Order 11644 Pertaining to the Use of Off-Road Vehicles on the Public Lands, July 19, 1976, Bureau of Outdoor Recreation. Revision of a Final Environmental Impact Statement issued in 1974.
PR

P17-30 PARKS

See also: Water Use/Water Resources: Marine Water Use; Recreational Marine Water and Beach Use - P13-50.6

P17-30.1 Territorial Parks

Baker, Byron. Trees, Parks and Possiblities, 1964, Guam Times Weekly 1(31): 8-9.
MARC,NFML

Friends of the Earth. The Guam Territorial Seashore Park, 1967. Contains a plan to establish a seashore park in the Southwestern sector of Guam.
BP,MARC,PR

Guam, Department of Commerce, Division of Parks and Recreation. Parks Inventory, July 1974, July 1975.
DPW,ERC,PR

_____. Parks Rules and Regulations, April 17, 1974, Executive Order 74-14.
PR

Guam, Department of Parks and Recreation. Parks and Recreation, June 30, 1975, commemorative issue recognizing the development of the new department, 24 p.
BP ERC

_____. Guam Territorial Park System, January 1976. An inventory of all parks listed alphabetically by district.
PR BP

_____. Parks and Recreation Rules and Regulations, proposed, 1977.

_____. Guide to Guam's Public Park and Recreation Areas, 1977, major park areas, and village recreation areas.
BP

Guam, Department of Public Works. Specifications For Ipan and Talofofo Parks Development, June 1973.
NFML,PR

_____. Construction, Specifications, Puntan Dos Amantes Improvements, October 1972.
PR

Guam Parks, n.d. A listing of Spainish buildings and structures, caves, war monuments and sites, WWII monuments and markers, public parks, territorial parks and park areas to be reserved for development in the future.
BP

Guam, Territorial Planning Commission. Report on Parks and Recreation Areas Territory of Guam, September 17, 1965, typewritten, 21 p.
BP

Harding, Miller, Lawson & Associates. Comfort Station, Talofofo Bay Park, Guam, January 1973.
EPA

Haven, Nunn & Nelson, Architects. Cost and Specifications, Fort Santa Agueda Improvements, October 1972.
PR

_____. Specifications and Cost Estimates For Apungan Overlook Improvements, September 1972.
PR

Lotz, David T. Analysis and Preliminary Plan For Tarzan Falls, January 5, 1973. Proposal for the development of Tarzan Falls as a scenic and recreational area. Prepared for Department of Commerce, Parks and Recreation Resources Division.
BP,PR,DPW

Trasen Associates Ltd. Construction Specifications, Puntan Dos Amantes Park Improvements, September 20, 1972.

P17-30.2 National Parks

US, Department of the Interior. War in the Pacific National Historical Park, Guam, 1977, revision of 1967 proposal. National Park Service.
BP

_____. Proposed War in the Pacific National Historical Park, Guam, 1967, National Park Service. Reprinted 1969.
MARC,BP,NFML, PR

_____. Master Plan--Proposed Guam National Seashore, 1969. A follow-up study of earlier natural, historical, and recreational resources studies on Guam.
NFML,MARC,BP

Wenkam, Robert. Guam National Seashore: The History of a Proposal to Establish a Historical Recreational Park... Friends of the Earth, July 20, 1971, 37 p.
MARC

P17-30.3 Scenic Areas and Vistas

Arizala, Constiniano, Villareal Associates. Specifications For Scenic Overlooks, Guam, April 1973.
PR

Audubon Magazine. Guam--Boondocks Unspoiled, September/ October 1967, p. 8-20.
NFML,MARC

Beaty, Janice J. Discovering Guam, A Guide to its Towns, Trails, and Tenants, 1967, Tokyo News Service, 142 p., illus.
AAFBL,NFML,MARC

Canton, Nancy. Inarajan - Solid In Tradition, May 1965, Pacific Profile 3(4): 32-6.
NFML

Carano, Paul. Guam Scenic Route, 1971. Short descriptions of Guam's historic, scenic and recreational sites. Reprinted in Guam Recorder 4(1): 3-15, 4(2): 3-13, 4(3): 3-10.
NFML,MARC

Commissioner of Umatac. Touring Historic and Scenic Umatac, March 6, 1974, 38 p., illus.
AAFBL,NFML

Guam, Department of Public Works. Specifications for Scenic Overlooks, June 1974.
NFML

Merrill, Malcolm H., Jr. Malojloj Falls, Inarajan Shoreline, 1964, Pacific Profile 2(10): 29-30, 33-34.
MARC,NFML

_____. Talofofo Falls, 1964, Pacific Profile 2(8): 14-15.
MARC,NFML

Umatac Planning Advisory Committee. Umatac By the Sea, 1971, 30 p.
NFML

P17-30.4 Recreation Centers

Guam, Department of Public Works. Specifications for the Construction of Barrigada Recreation Center, 1972, various pagings.
NFML

Thomas, J. Davis, Inc. Specifications For Swimming Pool and Bathhouse For Agana Recreation Center, n.d., Anigua, Guam 1 v. (various pagings) Contract No. PWB 106-67.
BP

P17-40 HISTORIC AND PREHISTORIC SITES (Archaeology)

Beaty, Janice J. The Last Word On Lattes, 1964, Guam Times Weekly 1(42): 19-25.
MARC

Bernice P. Bishop Museum. An Archaeological and Historic Site Survey--1974 Final Report, Honolulu, Hawaii. Results of the 10-week survey of both archaeological and historical sites on Guam.
BP,MARC,PR

_____. Guam Historic Preservation, Draft Plan, October 1974, Belt, Collins and Associates, Ltd. Volumes I and II. Inventory category list, area list, planning considerations, and specific site development plans.
DPW,BP,MARC,PR

_____. Guam Historic Preservation Plan, 1976, Belt, Collins & Associates, Ltd., final Volumes 1 and 2 as approved by US Department of Interior. Covers philosophy and plans for historic preservation with inventory of sites.
EPA,NFML,MARC,PR,BP

_____. Guam Inventory of Archaeological Sites Final Report, 1974, Honolulu, Hawaii. An archaeological and historical site survey. Three volumes.
NFML,BP,MARC,PR

_____. Guam Inventory of Historical Sites, 1974 Final Report, Honolulu, Hawaii. An Archaeological and historical site survey.
NFML,BP,MARC,PR

Birkedal, T. G. and David McCarty. Preliminary Report on the NCS Latte Site--South Finegayan, 1974, University of Guam, Department of Anthropology. A description of the site and recommendations for its preservation.
BP,MARC

Bridge to Beauty Goes Up In Agana, 1965, Guam Times Weekly 2(32): 4-5. Describes work being done on the old Spanish Bridge.
MARC

Goding, F. W. Brief Notes on Some Ruins at Guam, Mariana or Ladrone Islands, 1922, Journal of the Polynesian Society 31: 50-52.
MARC

Guam, Department of Commerce, Division of Parks and Recreation. Guam Register of Historic Places, May 1974. Goals of the Register Program.
MARC,PR

_____. Guam Register of Historic Places, July 1976. List and maps of 5 new sites included in the Guam Register.
BP

_____. Territory of Guam Preliminary Historical Preservation Plan, June 30, 1972, 85 p., illus., maps. Notes individual sites with location, history and ownership status. Some beach sites included.
BP,PR

_____. Annual Preservation Program, Vol. I: July 1, 1973 - June 30, 1974, Vol. II: July 1, 1974 - June 30, 1975, Vol. III: July 1, 1975 - June 30, 1976. Program to conduct a comprehensive survey and plan for historic preservation.
BP,PR

Haddock, Robert L. A Hole Full of History, 1974, Guam Recorder n. ser. 4(1): 20-22. An old Agana well rediscovered.
MARC,NFML

Inscriptions in Gadao's Cave, September 1965, Pacific Profile 2(7): 28-29, 48-50.
MARC

Johnston, Emilie G. References to the Latte of the Marianas Islands, 1972, Guam Recorder n. ser. 2(1): 8-11.
MARC,NFML

_____. Spanish Dikes in the Agana Swamps, 1974, Guam Recorder n. ser. 4(3): 11-12.
MARC,NFML

Jones, J. B. Inarajan Village Historic Architectual District, 1977. Prepared for the Guam Department of Parks and Recreation.

Leigh, R. W. Dental Morphology and Pathology of Prehistoric Guam, 1929, memoirs of Bernice P. Bishop Museum IX(3), 19 p.
MARC

Lotz, David T. The Historic Register Programs, 1975, Guam Recorder No. 2.
MARC

McIntosh, K. The People of Before-Time, The Living Dead of American-Owned Guam, March/April 1925, Guam Recorder. Sites of survival of Pacific Island culture.
MARC,NFML

Osborne, Douglas. Archaeology of Guam: A Progress Report, 1974 Am. Anthropol. 49(3): 518-524.
MARC,PR

_____. Chamorro Archaeology, Unpublished Manuscript on Guam Sites, n. d., University of Washington, 55 p.
MARC,PR

Putman, Hart. A Myth to Build a Dream On, May 30, 1964, Guam Times Weekly 1(16): 6-9. Remains from Guam's past culture.
MARC

Reed, Erik K. Archaeology and History of Guam, 1952, National Park Service, US Department of the Interior, Washington, D. C. 133 p.
BP,MARC,NFML

Reinman, Fred M. Notes on an Archaeological Survey of Guam, Marianas Islands, 1965-66. Preliminary Report National Science Foundation Grant #65-662, Dept. of Anthropology, Field Museum of Natural History, Chicago, Illinois. 50 p., 5 plates, maps.
PR DPW

_____. An Archaeological Survey and Preliminary Test Excavation on the Island of Guam, 1965-1966, 1973, 155 p. Report is the result of a partial site survey and a series of preliminary test excavations in five sites undertaken on Guam. Published by Micronesian Area Research Center, Miscellaneous Publication No.1, 1977.
PR,BP,MARC

_____. Guam Prehistory: A Preliminary Field Report, 1968, p. 41-50. In I. Yawata and Y. H. Sinoto. Prehistoric Culture in Oceania, A Symposium. Bernice P. Bishop Museum Press.
MARC

Spoehr, A. Marianas Prehistory: Archaeological Survey and Excavations on Saipan, Tinian and Rota, 1957, Fieldiana: Anthropology, 48 p.
MARC,NFML

Stephenson, Floyd A. Talofofo Cave Writing. 1971, Guam Recorder n. ser.
MARC,NFML

Thompson, Laura. Archaeology of the Marianas Islands, 1932, Bernice P. Bishop Museum Bulletin 100, p. 1-78.
MARC, NFML

_____. The Function of Latte in the Marianas, 1940, Journal Polynesian Social 49(195): 447-465.
MARC

US, Department of the Interior. Summary Report of the 1967-68 Regional Conferences on the New Preservation Under the National Historic Preservation Act of 1966, Public Law 89-665, December 1968, National Park Service, Office of Archaeology and Historic Preservation, 101 p.
BP

_____. National Register of Historic Places, February 1, 1977. National Park Service.
BP,MARC

US, Department of the Navy. Facility Planning in the Vicinity of Historical Places 11010.48, August 1969, NAVFA CINST.

P17-50 CULTURAL HERITAGE

See Social: Cultural Heritage - P5-40

P18-00 LAWS, REGULATIONS, AND CONTROLS (LOCAL/FEDERAL)

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See also: Land Use/Natural Resources: Land Use Regulations; Laws - P12-30.3
: Environmental Problems, Programs, and Studies: Water Problems, Programs and Studies - P14-30

Government Code of Guam. Vehicle Code of the Territory of Guam, Title XXIV of the Government Code of Guam, September 13, 1968, 112 p.
DPW

Government of Guam. Insurance Laws of Guam as Amended, June 30, 1969, 65 p.
BP

Guam, Department of Administration. Retirement Law, A Compilation With All Amendments Up To August 18, 1970, November 11, 1971, 28 p.
PR

Guam, Legislature. Statutes and Ammendments to the Codes of the Territory of Guam, First Guam Legislature 1951-1952.
NFML

_____. Government of Guam Code, 1970, 3 volumes, contains laws passed by the First through the Ninth Guam Legislatures.
MARC

_____. Government Code Supplement, 1973, contains laws passed by the Tenth through the Twelfth (First Session) Guam Legislatures.
MARC

_____. Civil Code of the Territory of Guam, 1970, 2 volumes. Prepared under the direction of the Tenth Guam Legislature.
MARC

_____. Cumulative Pocket Supplement to the Civil Code, Territory of Guam, 1972, 57 p.
MARC

_____. Civil Procedure - Probate Code of the Territory of Guam, 1. The Code of Civil Procedure, 2. The Probate Code, 1970, 2 volumes, prepared under the direction of the Eleventh Guam Legislature.
1953 - NFML
MARC

_____. Cumulative Pocket Supplement to the Code of Civil Procedure and the Probate Code of the Territory of Guam, 1971 and 1972.
MARC

_____. Penal Code of the Territory of Guam, 1970, prepared under the direction of the Tenth Guam Legislature.
MARC

_____. Cumulative Pocket Supplement to the Penal Code of the Territory of Guam, 1972, prepared under the direction of the Eleventh Guam Legislature.
MARC

Leibowitz, Arnold H. The Applicability of Federal Laws to Guam, The Virginia Journal of International Law Volume 16:1.
BP

Pacific Daily News, Publisher. What is the Law for Juveniles? May 16, 1973, booklet.
PR

Price, H. B., Governor of Guam. Orders and Regulations With the Force and Effect of Law in Guam, January 1, 1925.
BP

US, Congress. Federal Laws Affecting Guam: 93rd and 94th Congress.
BP

_____. Field Hearing on H. R. 12760 to Ammend the Organic Act of Guam to Provide for a Certain Procedure for the Settlement of Claims Arising Out of the Acquisition of Property in Guam by the United States, April 15, 1974. Subcommittee on Territorial and Insular Affairs of the Committee on Interior and Insular Affairs.
NFML

_____. Organic Act of Guam, August 1, 1950, as amended to January 4, 1971, an act to provide civil government for Guam and for other purposes. Copy printed by Metropolitan Press, Agana, Guam, January 1975, 10 p.
BP,MARC

_____. The Organic Act of Guam and the Revised Organic Act of the Virgin Islands Amendments: H. R. 4270, March 5, 1975; H. R. 5714, April 8, 1975; H. R. 4269, April 22, 1975.
BP

_____. Public Law 90-497, Guam Elective Governor Act, September 11, 1968.
NFML,BP,MARC

_____. Public Law 93-435, Conveyance of Certain Submerged Lands to the Government of Guam, the Virgin Islands and American Samoa, 1974.
NFML,BP

_____. Report of the Commission on the Application of Federal Laws to Guam, 1951, 34 p.
BP

_____. Resource Material Used in the Preparation of the Report of the Commission on Application of Federal Laws to Guam, 1952, for the Committee on Interior and Insular Affairs, 259 p.
BP

_____. Submerged Lands Legislation Affecting Guam, the Virgin Islands, and American Samoa, June 19, 1974, hearing before the Subcommittee on Territories and Insular Affairs of the Committee on Interior and Insular Affairs.
BP

P18-20 RULES AND REGULATIONS

See also: Economics: Market Resources; Marketing and Trade - P11-30.4

Bohn, John A. Administrative Rules and Regulations of the Government of Guam, 1974, prepared under 12th and 13th Guam Legislatures, three volumes.
LM

Guam, Commercial Port. Rules and Regulations, January 1973, 2nd Draft.
BP

Guam, Department of Administration. Personnel Rules and Regulations, Government of Guam, 1969, 59 p.
ERC,BP,NFML,MARC

_____. Public Employee - Management Relations Act of Guam, Rules and Regulations, December 1969, 15 p.
BP ERC

Guam, Department of Agriculture. Regulations for Importing Plants and Plant Products into the Territory of Guam, February 10, 1972, 17 p.
PR

Guam, Department of Education, and Guam Federation of Teachers. Three Year Agreement Between the Territorial Board of Education and the Guam Federation of Teachers Local 1581, AFT, October 1, 1972 - June 13, 1975, October 1972, 44 p.
ERC,BP

Guam, Department of Public Health and Social Service, Office of Vital Statistics, Rules and Regulations Governing Vital Statistics, 1972.

Guam Memorial Hospital. Bylaws, Rules and Regulations of the Medical Staff, Guam Memorial Hospital, 1969 Revision with Amendments through October 1971, 61 p.
EPA

Guam, Office of the Commissioner of Revenue and Taxation. Regulations Relating to the Administration of Chapter 6, Title XX, Government Code of Guam, January 1, 1956, 48 p.
BP ERC

Guerrero, Joaquin C. Alcoholic Beverage Control Act of Guam, Title XXVI, Government Code of Guam, July 1964, 47 p.
ERC

US, Department of the Navy. Guide for Architect Engineer Firms Performing Services For the: Officer in Charge of Construction, Marianas Naval Facilities Engineering Command, Guam, Mariana Islands, October 3, 1973.
PWC

_____. Long Range Systematic Study of Construction Materials in the Marianas Area, July 1964, Materials Testing & Evaluation Branch, Officer in Charge of Construction, Marianas Area, Guam, MI, 44 p.
PWC

P18-30 MANDATES

US, Court of Appeals for the Ninth Circuit. An injuction preventing the exchange of Government of Guam land for land owned by the US without the concurrence of the Guam Legislature, 1972.
MARC

P18-40 EXECUTIVE ORDERS

Guam, Governor. Executive Orders, occassionally released by the Guam Governor's office, unbound.
MARC

P19-00 GOVERNMENT

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See also: Reference: Histories - R0-30
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See also: Reference: Histories - RO-30
: Land Use/Natural Resources: Land Use; Land Title and Survey - P12-10.4

Abella, Domingo. Vignettes of Philippines-Marianas Colonial History, 1962, International Association of Historians of Asia.
MARC,NFML

Agreement Between the Department of the Navy and the Department of the Interior With Respect to the Transfer of Responsibility for the Administration of the Government of Guam, July 1956, 48 p., fold out maps.
PWC

Bast, Benjamin F. Political Future of Guam and Micronesia, 1974, 97 p. Proceedings of the University of Guam seminar on polictical status. Published by Pacific Asian Studies Association.
MARC

Bradley, Willis W. What Future Guam?, 1933, Annapolis, Proc. US Naval Institute, p. 1276-1288.
MARC,NFML

Coulter, John Wesley. The Pacific Dependencies of the United States, 1957, New York, Macmillan, 388 p.
MARC,NFML

DeSmith, Stanley A. Microstates and Micronesia; Problems of America's Pacific Islands and Other Minute Territories, 1970, New York University Press, 193 p.
MARC

Emerson, Rupert, Lawrence S. Finkestein, E. L. Bartlett, George H. McLane and Roy E. James. America's Pacific Dependencies, 1949, Chapter VI, "The Island Possession of Guam," p. 77-94. American Institute of Pacific Relations. A survey of American colonial policies and of administration and progress toward self rule.
NFML

First Constitutional Convention. Photograph Album.
NFML

Force, Roland W. Induced Political Change in the Pacific, 1965 Bernice P. Bishop Museum Press.
NFML

Green, Michael D. A Plan For the Districting and Apportionment of the Legislature of Guam, 1970. For Guam Legislature's Legislative Research Bureau.

Guam, Department of Administration. Political Evolution of Guam, 1968, 37 p. typed.
NFML,MARC

Guam, 12th Legislature. Status of Guam - Report of the Political Status Commission of the 12th Guam Legislature, September 1974, three volumes plus appendix. Part II and appendix can be found at Department of Budget and Management.
BP,MARC

_____. Economic Factors in Relations to the Political Status of Guam, December 1974. This special committee undertook a study on land ownership on Guam, immigration, foreign relations, transportation, and communications, taxation, international trade and federal contribution to local social costs.
BP

James, R. E. The Island Possession of Guam, 1949, in America's Pacific Dependencies by Rupert Emerson et alii, American Institute of Pacific Relations, New York. A survey of American Colonial policies and of administration and progress toward serf-rule.
MARC

Municipalities of Guam Sequence of Events, n.d.
NFML

Political Status Commission. Political Status and the Economy, June 9, 1975. Text of a speech given by a member of the Commission. 8 p.
BP

Solenberger, Robert R. Continuity of Local Political Institutions in the Marianas, 1954, 23 p. A discussion of the municipality.
NFML

Strand, Nina E. Evolution in American colonial policy: A study of one territory's need for identity within the American Political Community, 1975, unpublished thesis, University of Colorado.

Subcommittee on Economic Factors. Economic Factors in Relation to the Political Status of Guam, September 1974, report to the Political Status Commission of the Twelfth Guam Legislature.

US, Congress. Guam: Elective Governor and Legislature Districting, 1966, Government Printing Office, Washington, 209 p.
MARC

_____. Guam: Elective Governor, 1968, Hearings of the Committee on Interior and Insular Affairs, Subcommittee on Territorial and Insular Affairs, 111 p.
MARC

US, Department of the Interior. Territorial Responsibilities, 1963, US Government Printing Office, Office of Territories, 34 p.
MARC,NFML

Victor, Gary S. The Evolution of the Legislature Process on Guam 1950 through 1968, May 1949, unpublished thesis, University of Guam, 114 p.
MARC

Weber, Frederick A. The Evolution of a Representative Form of Government in Guam 1667-1950, 1970, unpublished thesis, University of Guam, 92 p.
MARC

P19-20 GOVERNMENTAL STRUCTURE

P19-20.1 Organization

Cruz, Donna J. Government of Guam's Controversial San Francisco Office, April 1973.
BP

Delegates to the Guam Constitutional Convention. The Guam Constitution, December 15, 1977.
BP

Guam, Bureau of Planning. Government of Guam Functions and Responsibilities, FY 1977.
BP

_____. Proposed Five-Year Consumer Protection Plan (1977-81) For the Office of the Consumer Council, 1976, preliminary for review only.
BP

Guam, Department of Finance, Office of the Director of Finance. Government of Guam Organizational Charts as of January 1966.
NFML

Guam, Legislature. Bill No. 425: An Act to Establish a Territorial Commission on Government Organization and Economy and to Authorize an Appropriation, September 1975.
BP

Guam, Intergovernmental Assistance Team. Survey of Personnel Management Program, 1972, 111 p.

Guam, University. A Constitution for Guam: Project Rainbow, May 1977, College of Agriculture and Business, Public Administration and Public Policy Class project. A discussion of the importance of a Constitution for Guam.
UOG

Public Administration Service. The Organization of the Government of Guam: A Survey Report, July 16, 1951, 67 p.
NFML

P19-20.2 Legislature

Eustaquio, George C. Legislative Briefing Folder, July 1972, 100 p. Eleventh Guam Legislature.
BP ERC

Guam, Legislature. Legislative Digest for the People of Guam, Compiled by each Legislature: 6th - 1961 to 63, 7th - 1963 to 65, 8th - 1965 to 66, 9th - 1967 to 68, 10th - 1969 to 70, 12th - 1973 First regular session.
ERC,PR

Proceedings of the Sixth Annual Conference of Legislators, Saipan, Mariana Islands, November 19-24, 1974.
BP

Guerrero, Governor Manuel F. L. Operational Report to the Legislature, February 7, 1969, 128 p.
NFML

Pacific Conference of Legislators. The Third Annual Pacific Conference of Legislators May 5-9, 1971, 100 p.
ERC

P19-20.3 Judiciary

Solomon, Harvey E., Maureen M. Solomon. Court Management Study, Island Court of Guam, March 1973, The Institute for Court Management, Denver, Colorado, 102 p.
NFML

P19-20.4 Commissioner's Office

Guam, Office of the Commissioner. Duties of Commissioners and Assistant Commissioners.

_____. Commissioners of Guam, Five-Year Program, 1971.
BP

_____. Annual Report, Commissioners of Guam, FY 1971, 45 p.
ERC

Sablan, Herman D. Role of Commissioners, February 24, 1975, Staff Assistant, Community Relations, 6 p.
BP

P19-30 ELECTIONS

Guam, Legislature, Committee on Youth and Senior Citizens. Youth Congress Election Manual, 1975.
BP

Guam Election Commission. Election Comparative Analysis Report, Guam - 1976, 155 p.
NFML

Guam, Office of the Commissioner. Voting Information For Guam, Procedures and Qualifications, 1971.

Guam, Office of the Election Commission. Election Manual for Guam, 1971 ?, 29 p.
ERC

P19-40 POLITICS

Camacho, Carlos. Carlos! Carlos! January 1971. Souvenir brochure of the new governor.
ERC

Democratic Party of Guam. Guam's New Leaders. Bordallo and Sablan.
BP

_____. Democratic Party of Guam: Party Platform, 43 p., unbound. An unamended copy of goals for Guam.
BP

Inaugural Committee. Inauguration of the Governor and the Lt. Governor of the Territory of Guam, January 4, 1971. Souvenir Program.
ERC

_____. The Inauguration of Ricardo J. Bordallo and Rudolf G. Sablan, A Souvenir Booklet, January 6, 1975, 42 p.
BP

US, Congress. Nomination for Governor of Guam. Hearing on the Nomination of William P. Daniel, March 1961.
MARC,NFML

_____. Nomination of Joseph Flores to be Governor of Guam, 1961, Hearing 86th Congress, US Government Printing Office.
MARC

_____. Hearing on Nomination of Manuel F. L. Guerrero to be Governor of Guam.
MARC,NFML

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