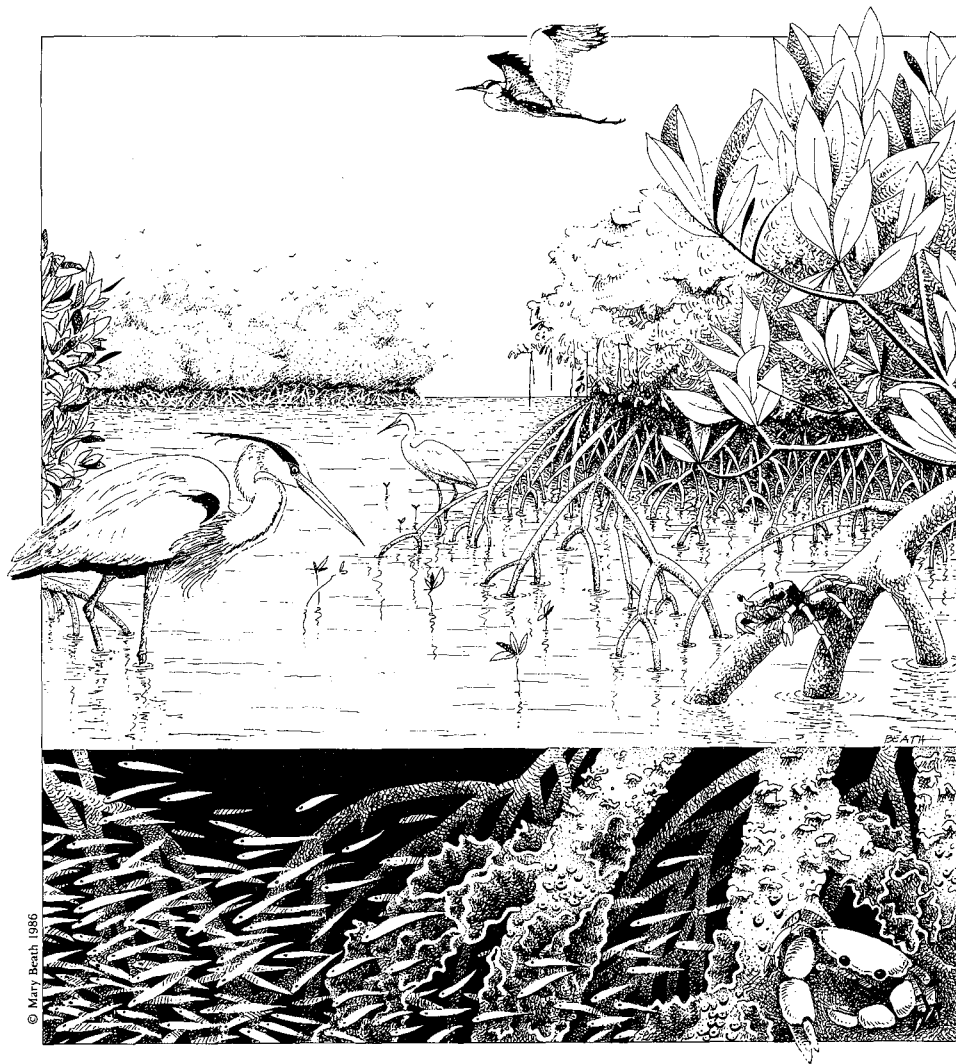


EASTERN CARIBBEAN

Parks and Protected Areas Bibliography



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U.S. DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

VIRGIN ISLANDS NATIONAL PARK AND BIOSPHERE RESERVE

ISLAND RESOURCES FOUNDATION

**EASTERN CARIBBEAN
PARKS AND PROTECTED AREAS BIBLIOGRAPHY**

**BIOSPHERE RESERVE
RESEARCH REPORT NO. 31**

Sponsored By:

VIRGIN ISLANDS NATIONAL PARK AND BIOSPHERE RESERVE

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INTRODUCTION

This working bibliography is, as in the case of many bibliographies, a joint effort. The nuclear collection has been assembled and maintained by the Island Resources Foundation (IRF) and its president, Dr. Edward L. Towle, at Foundation headquarters in St. Thomas, U.S. Virgin Islands.

Extraction of this bibliography from IRF's overall Eastern Caribbean natural resource data base was the responsibility of Mr. Ian Jones of Antigua, who for two years (1987-1989) served as the Foundation's primary data management technician and assistant bibliographer. Dr. Towle and Mr. Jones were greatly assisted by Ms. Tighe Geoghegan, who provided references from the St. Croix and St. Lucia libraries of the Eastern Caribbean Natural Area Management Program (ECNAMP), now known as the Caribbean Natural Resources Institute.

References were also obtained by IRF from the Caribbean Conservation Association library in Barbados, the Virgin Islands National Park library, and the University of the Virgin Islands library at its Virgin Islands Ecological Research Station (VIERS) at Lameshur Bay, St. John. Additional Eastern Caribbean park and protected area references were obtained from the U.S. Agency for International Development-sponsored Country Environmental Profile Project and from the Eastern Caribbean data base developed by Island Resources Foundation under that project.

As the principal compiler, the Island Resources Foundation wishes to extend its special appreciation to Dr. Caroline Rogers of the Virgin Islands National Park, Mr. Allen Putney of the Caribbean Natural Resources Institute, and Mr. Jean-Pierre Bacle of Island Resources Foundation's Washington, D.C. office for their contributions to this effort.

The literature available on or relating to parks and protected areas in the Eastern Caribbean has grown significantly in just the past two decades. In 1971, there were only 65 such references. By 1981, 120 more had been added, bringing the total to 185 entries. But during the eight year period 1981 to 1989, there were 275 additional entries, an average of 34 new documents per year. The present bibliography, therefore, offers a fairly broad spectrum of technical, statistical, and analytical information to natural resource managers, park planners, and those who seek "lessons learned" and guidance from the written record.

We have excluded from the bibliography virtually all Eastern Caribbean parks legislation, rules and regulations, as well as land, boundary and demarcation survey documents. For the OECS (Organization of Eastern Caribbean States) countries, some of this information is available in the OECS/GTZ/OAS-sponsored Environmental Legislation review series prepared by Ms. Barbara Lausche and which obviously covers more than parks and protected areas in its subject matter.

We have also excluded most resource specific survey documents under such topics as soils, ground water, forests, vegetation, wildlife, watersheds, and similar subject areas if the document or study was not designed or carried out as part of a parks and protected areas initiative or project. Such documents are readily located in most country, site-specific, and regionally-focussed topical bibliographies.

For example, there is an important bibliographical summary of historical and contemporary scientific investigations focusing on the island of St. John and its environs in the recently published Virgin Islands Biosphere Reserve Report No. 29 by Dr. C. Rogers and Mr. R. Teytaud entitled "Marine and Terrestrial Ecosystems of the Virgin Islands National Park and Biosphere Reserve". This document, published under the aegis of the Virgin Islands Resource Management Cooperative, provides a synthesis of a twenty-eight part technical report series (1985-1988) and is available from the Virgin Islands National Park or the Island Resources Foundation.

Similar source listings for the OECS states can be found in the bibliographies prepared for the USAID-funded Country Environmental Profile Project for the Eastern Caribbean currently being implemented by the Caribbean Conservation Association with technical assistance from Island Resources Foundation. To have in-

cluded the same references in this bibliography would have tripled, even quadrupled its size, increasing its cost and not greatly enhancing its immediate utility -- since a very arbitrary selection process would have been necessary to screen each sectoral grouping (such as forestry, for example) for only those references relevant to parks and protected areas.

We would be remiss as a compiler of source materials on Caribbean parks and protected areas if we did not draw the reader's attention to the existence of the Virgin Islands Biosphere Reserve Center on St. John, which serves as a promising new focal point for local and regional training, information exchanges, cooperative research, monitoring, and ecological system recovery and restoration studies. Lastly, we draw the reader's attention to the publication of the "Lesser Antilles Park and Protected Area News," which contains announcements and reviews of newly issued documents and publications. At the present time, the "News" is issued as a cooperative publication by the Caribbean Conservation Association and the Caribbean Natural Resources Institute.

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KEYWORD CODES FOR PARKS AND PROTECTED AREAS BIBLIOGRAPHY

REGIONAL CODES

[Derived from International Organization for Standardization. Codes for the Representation of Names of Countries. 2nd. ed. Geneva, ISO, 1981. (ISO 3166)]

Eastern Caribbean	XLEC
International	XZ
Latin America/Caribbean	XL
Leeward Islands	XLLW
Windward Islands	XLWW

[N.B. This is the first entry in any code listing.]

COUNTRY CODES

[Derived from International Organization for Standardization. Codes for the Representation of Names of Countries. 2nd. ed. Geneva, ISO, 1981. (ISO 3166)]

Anguilla	AI
Antigua	AG
Bahamas	BS
Barbados	BB
Belize	BZ
British Virgin Islands	VG
Dominica	DM
Grenada	GD
Guadeloupe	GP
Jamaica	JM
Martinique	MQ
Montserrat	MS
Netherlands Antilles	AN
Puerto Rico	PR
St. Kitts and Nevis	KN
St. Lucia	LC
St. Vincent & the Grenadines	VC
Trinidad and Tobago	TT
Turks and Caicos Islands	TC
United States Virgin Islands	VI

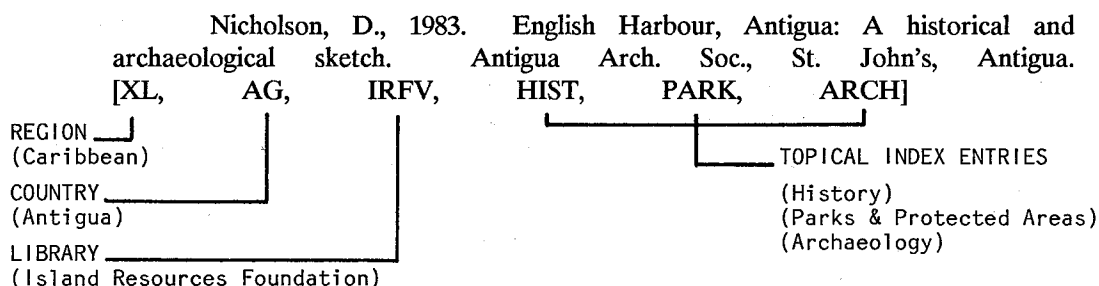
[N.B. This is the second entry in any code listing.]

LIBRARY LOCATION CODES

Eastern Caribbean Natural Area Management Program/ St. Croix, Virgin Islands	ECNAMP
Island Resources Foundation/Washington, D.C.	IRFD
Island Resources Foundation/St. Thomas, Virgin Islands	IRFV
Virgin Islands Ecological Research Station/St. John, Virgin Islands	VIERS
Virgin Islands National Park/St. John, Virgin Islands	VINP

[N.B. This is the third entry (and possibly the fourth and fifth entry) in any code listing.]

EXAMPLE: KEYWORD CODE INDEX ENTRIES



SUBJECT KEYWORDS

AGRI	Agriculture	CSTZ	Coastal zone
ALGAE	Algae	CULT	Culture
ANEG	Anegada	DEVE	Development
ANTHROP	Anthropology	EAR	Environmental
ARCH	Archaeology		assessment
ARCT	Architecture	ECOL	Ecology
ARTIS	Artisanal	ECON	Economics
	fisheries	ECOS	Ecosystems
BAT	Bats	EDUC	Education
BEACH	Beaches	EIA	Environmental
BIB	Bibliography		impact
BIOGEOG	Biogeography	ERSN	Erosion
BIOL	Biology	FAUNA	Fauna
BIOLDIV	Biological	FISH	Fisheries
	diversity	FLORA	Flora
BIRD	Birds	FSTRY	Forestry
BOTNY	Botany	GEN	General
BRMHIL	Brimstone Hill	GEOL	Geology
BURRO	Burros	GIS	Geographic
CABRITS	Cabrits		Information Systems
	National Park	GORDA	Virgin Gorda
CORAL	Corals	GREN	Grenadines (St.
CRAB	Crabs		Vincent)

GTANG	Grand Etang	RECREATION	Recreation
GWATER	Forest Reserve	REEF	Reefs
HGEOL	Groundwater	REPTL	Reptiles
HIST	Hydrogeology	RES	Research
HLTH	History	RESMGT	Resource management
HYDR	Health	RIVANT	River Antoine
INFO	Hydrology	RODBAY	Rodney Bay
INFRA	Information	SAIL	Sailing
INSCT	Infrastructure	SAN	Sanitation
INST	Insects	SAND	Sand mining
LAND	Institutions	SGRS	Seagrass
LEG	Landuse	SHRIMP	Shrimps
LEV	Legislation	SLTPND	Salt ponds
LOBST	Levera National Park	SOC	Sociology
MAB	Lobsters	SOCEC	Socioeconomic
MARIA	Man and the Biosphere Program	SOIL	Soil
MARRES	Maria Islands	SPORT	Sport fishing
MARSCI	Marine resources	STATS	Statistics
MGRV	Marine science	STJ	St. John (VI)
MOLLUSC	Mangroves	STK	Fish stocks
MTP	Molluscs	STT	St. Thomas (VI)
NATRES	Mornes Trois	STX	St. Croix (VI)
OCEAN	Pitons National Park	SWST	Solid waste
PARK	Natural resources	TOUR	Tourism
PART	Oceanography	TURTLE	Turtles
PIGISL	Parks and protected areas	URCHIN	Sea urchins
PLAN	Participatory resource management	VEG	Vegetation
POLL	Pigeon Island National Park	VINP	Virgin Islands National Park
POLT	Planning	VIRMC	V.I. Resource Management
PORT	Pollution	WATER	Cooperative Water resources
PUBMGT	Politics	WLDLD	Wildlands
	Ports	WLDLF	Wildlife
	Public management	WSHMG	Watershed management
		WSTD	Waste disposal
		ZONE	Zoning

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