The National Park Service, North Atlantic Region is responsible for preserving, protecting, and enhancing the natural resources of national park areas in the States of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont in compliance with the National Park Service Organic Act. The Office of Scientific Studies conducts research related to natural and physical processes, endangered and threatened species, and social sciences; designs and assists in the implementation of both threats-related and natural process-oriented long-term monitoring; conducts inventories, and provides technical assistance in support of natural resource management activities.


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National Park Service
Office of Scientific Studies
15 State Street
Boston, MA 02109-3572
617-742-2897
BIBLIOGRAPHY OF SCIENTIFIC RESEARCH FOR
NATIONAL PARK SERVICE COASTAL AND MARINE UNITS

VOLUME I

Patricia G. Claxon
National Park Service
Cooperative Research Unit
Rutgers-The State University of New Jersey

July 1992

National Park Service
North Atlantic Region
Office of Scientific Studies
15 State Street
Boston, Massachusetts 02109-3572
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ACKNOWLEDGEMENTS

This document is part of a larger project, the production of two volumes of scientific history for each park. The National Park Service has been very helpful in our effort to pull all of this information together.

Regionally, many people at the NPS Boston Office (NARO) have provided invaluable advice and resources. Most notably, we thank Herbert Cables, Regional Director; Dr. Michael Soukup, former Chief Scientist; Dr. James R. Allen, Coastal Geomorphologist; Len Bobinchok, Chief Resource Manager; Francis P. McManamon, Chief, Cultural Resources; Dr. Dwight Pittcaithley, Cultural Resources; and Barbara E. Dorn, Environmental Protection Assistant.

At all stages of our work, we have been provided with guidance and suggestions from Dr. G. Jay Gogue, former Chief Scientist, and Dr. Dominic Dottavio, Chief Scientist, Southeast Region. Also at the Southeast Regional Office (SERO) in Atlanta, we would like to thank Robert M. Baker, Regional Director; Jim Wood, Science Editor; Leonard E. Brown, Regional Historian; William Harris, Cultural Resources Management Division Chief; Chuck Schuler, Rivers and Trails Division; Linda Hall, Librarian; and Trish Patterson, Office of the Chief Scientist.

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On a park-by-park basis, we would like to thank the following people:

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Superintendent Jerry Eubanks; R.W. (Buck) Thackeray, former Assistant Chief Ranger (FL); Thomas Muir, Jr., Supervisory Interpreter (FL); and Theodore R. Simons, Research Biologist (MS).

Cape Cod National Seashore (CACO)
Superintendent Herbert Olsen; Jim Killian, Research Coordinator; Barbara A. Samora, Resources Management Specialist; John W. Portnoy, Staff Biologist; Michael E. Whatley, Historian and Naturalist; and Dorinda Partsch, Museum Curator.

Fire Island National Seashore (FIIS)
Former Superintendent Jack Hauptmann; Allan O'Connell, Natural Resources Specialist; Don Weir, Chief Ranger; Neal Bullington, Assistant Chief Ranger; Richard Stavdahl, Resource Manager; Mary Laura Lamont, Interpretation; Steven Kesselman, former Curator, William Floyd Estate.
Assateague Island National Seashore (ASIS)

Superintendent Roger K. Rector; Bruce Rodgers; and Dr. Wornie K. Reed, Director, Institute for Urban Research, Morgan State University, Baltimore, MD.

Cape Hatteras National Seashore (CAHA)

Superintendent Thomas Hartman; Kent Turner, Natural Resources Management Specialist; Bebe Midgett, Cultural Resources Specialist; Clay Gifford*, Naturalist.

Cape Lookout National Seashore (CALO)

Superintendent Preston D. Riddell; Bill Springer, former Chief of Operations; Bob Patton and Skip Prange.

Cumberland Island National Seashore (CUIS)

Superintendent Kenneth Morgan; Dick Newgren, Chief Ranger; Kevin Kacer, former Chief Ranger; Don Hooker, Ranger, Interpretive; Bert Rhynne, Ranger and Library Curator, and Marcia Stout, Park Curator.

Cape Canaveral National Seashore (CANA)

Superintendent Arthur Graham.

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Finally, the "Bib Team," itself is comprised of Rutgers graduate students, past and present, and others who have done the library and field research, and are writing and rewriting the two volumes for each park: Barbara Baker, Sharon Boeglin Worthen, Patricia Claxon, Helen Dudar, Steven Garber, Caroline Grant, Martha Gulick, Stephanie Hoenig, Kathleen Jagger, Vicky Lentz, Craig Liska, Enid Lotstein, Gudrun (Runa) Marteinsdottir, Anne Marie Newman, Carol Nilson, Richard Paperno, Robert Pavlowsky, Hilary Lambert Renwick, Berta Schreiber, Lisa Trecartin, Usha Vedagiri, Heidi Wearne, Linda Weldon. These researchers and writers have worked diligently and ably.

*We deeply regret that Clay Gifford passed away in the summer of 1985; we wish to acknowledge our appreciation for all the help and friendship he extended to our team members on their visits to Cape Hatteras.
THE BARRIER ISLANDS SCIENTIFIC RESEARCH BIBLIOGRAPHY PROJECT

Background

During the 1960's and 1970's, a series of National Seashores and National Recreation Areas were created by the National Park Service (NPS) along the nation's water boundaries. Unlike many of the more remote, traditional National Parks, many of these newer units are adjacent to or within major urban areas, and hence are subject to very heavy human use. In an effort to balance human and natural interests, the Center for Coastal and Environmental Studies (CCES), as part of its 1983 Cooperative Research Agreement with the NPS, in 1984 began an information-collecting project aimed at better resource management for the East Coast barrier island NPS units.

Purpose

For better resource management, the National Park Service needs a scientific data base. Much research of potential use to resource managers has been carried out in these parks, yet the results of this research have not been centrally located or coherently organized.

This project begins to fill the gap, by collecting published and unpublished research results from many fields of study, and providing a bibliographic guide to research and a narrative history of research for each park. As can be seen in Figure 1, seven NPS units were researched by the CCES group, and two by Morgan State University.

Methods

A team approach was used to review the wide-ranging literature appropriate to the parks. Research citations were obtained from over 100 journals and through library research carried out at each park and at regional and national NPS offices. Helpful park personnel provided responses to several research-related questionnaires. In addition, listings of aerial photographs, maps and charts were assembled for each park, along with information on any available computerized data bases.

Research citations were sorted into the following areas of research: Geology, Hydrology, Soils; Coastal Geomorphology; Vegetation; Invertebrates; Fish; Reptiles, Amphibians; Birds; Mammals; Estuarine Ecology; Cultural, Historical; Management, Legislation, Recreation, Miscellaneous; Bibliographies.

Library research for CACO, FIIS, GATE, CAHA, CALO, and CUIS was completed in December, 1984; library work for GUIS was completed in January of 1987. Incidental citations for the east coast parks are being taken as they are found, but should not be considered exhaustive from 1985 to the present. These citations will be added to the Volume I Bibliography only up until the time of final publication for each park. The computerized versions will allow the updating of any bibliography with new, or newly found, citations.

Products

The history and status of scientific research will be presented in two volumes for each of the parks:

Volume I: Bibliography of Scientific Research

These volumes provide a listing of scientific studies, published and unpublished, in standard bibliographic format. For NPS use they will be available on IBM computer diskettes as well as paper copy. General and specific keywords, title, author, etc. can be used for retrieval purposes. CCES retains an annotated, descriptive and evaluative summary for each listed citation.
Volume II: History of Scientific Research

These volumes provide, first, a narrative history of scientific research in each park, organized by the categories listed above and incorporating the most significant research citations from each Volume I. Secondly, Volume II for each park provides a comprehensive listing of ongoing scientific research, environmental monitoring, and available park research facilities as of 1984.

In addition, Volume II contains a summary of maps, charts and aerial photographs available at the park and from other sources, a summary of computerized databases, and a listing of researchers, individuals, institutions, and agencies contacted in the compilation of this information.

Conclusions

This project's products will provide the basic scientific information base for any researchers working on East Coast and Gulf of Mexico barrier islands. It is hoped that these volumes will be a tool for use by both NPS resource managers and individual scientists.
National Park Service Units in the Coastal and Marine Park Initiative

Figure 1.
Figure 3.

STATEN ISLAND UNIT
Gateway National Recreation Area
1984

Center for Coastal & Environmental Studies
Figure 4.

BREEZY POINT, JAMAICA BAY & FLOYD BENNETT FIELD UNITS
Gateway National Recreation Area
1984

Center for Coastal & Environmental Studies
Figure 5.
ACRONYMS USED FOR DOCUMENT LOCATIONS

U.S. Department of Interior, National Park Service Locations:

ASIS: Assateague Island National Seashore, Berlin, MD.
CACO: Cape Cod National Seashore, South Wellfleet, MA.
CAHA: Cape Hatteras National Seashore, Manteo, NC.
CALO: Cape Lookout National Seashore, Beaufort, NC.
CANA: Cape Canaveral National Seashore, Titusville, FL.
CUIS: Cumberland Island National Seashore, St. Mary's, GA.
FIIS: Fire Island National Seashore, Patchogue, NY.
GATE: Gateway National Recreation Area, Brooklyn, NY.
GUISFL: Gulf Islands National Seashore, Florida Unit, Gulf Breeze, FL.
GUISMS: Gulf Islands National Seashore, Mississippi Unit, Ocean Springs, MS.
MARO: Mid-Atlantic Regional Office, Philadelphia, PA.
NARO: North Atlantic Regional Office, Boston, MA.
NPSDC: National Park Service, Denver Service Center, Denver, CO.
NPSSAC: National Park Service, Southeast Archaeological Center, Tallahassee, FL.
SERO: Southeast Regional Office, Atlanta, GA.

Universities, Institutions, Associations, and Other U.S. Government Agencies:

ABST: citation taken from abstract.
ADELPH: Adelphi University, Garden City, NY.
ALEX: Alexander Library, Rutgers University, New Brunswick, NJ.
APCC: Association for the Preservation of Cape Cod, Orleans, MA.
BIBL: citation taken from a bibliography.
CAMCO: Camden County Library, Woodbine, GA.
CCES: Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ.
COLUM: Columbia University, New York, NY.
DUKE: Duke University, Durham, NC.
ECU: East Carolina University, Greenville, NC.
ENT: Entomology Library, Cook College, New Brunswick, NJ.
FIRE: Firestone Library, Princeton University, Princeton, NJ.
FWS: U.S. Department of Interior, Fish and Wildlife Service, Washington, DC.
GADNR: Georgia Department of Natural Resources, Atlanta, GA.
GAGS: Georgia Geologic Survey, Atlanta, GA.
GOOD: Ralph Good's personal library, Rutgers University, Camden, NJ.
HUSL: Science Library, Harvard University, Cambridge, MA.
JBWR: Jamaica Bay Wildlife Refuge, Brooklyn, NY.
LSM: Library of Science and Medicine, Rutgers University, New Brunswick, NJ.
MABEL: Mabel Smith Douglass Library, Rutgers University, New Brunswick, NJ.
MANN: Horace Mann Library, Cornell University, Ithaca, NY.
N.A.: document location not available.
NCSM: North Carolina State Museum, Raleigh, NC.
NCU: North Carolina State University, Raleigh, NC.
OICC: Office in Charge of Construction, Kings Bay Naval Facility, Kings Bay, GA.
PANS: Philadelphia Academy of Natural Sciences, Philadelphia, PA.
PCCS: Provincetown Center for Coastal Studies, Provincetown, MA.
PEA: Pea Island National Wildlife Refuge, Cape Hatteras, NC.
POST: C.W. Post College, Long Island University, Greenvale, NY.
SFA: Sports Fishery Abstract.
SKID: Georgia Marine Science Center, Skidaway Island, GA.
STICK:  David Stick's personal library, Kitty Hawk, NC.
UCT:    University of Connecticut, Storrs, CT.
UFL:    University of Florida, Gainesville, FL.
UGACPSU: University of Georgia, Cooperative Park Studies Unit, Athens, GA.
UGAMN:  University of Georgia, Main Library, Athens, GA.
UGASCI: University of Georgia, Science Library, Athens, GA.
UMA:    University of Massachusetts, Amherst, MA.
UVA:    University of Virginia, Charlottesville, VA.
UNC:    University of North Carolina, Chapel Hill, NC.
USC:    University of South Carolina, Columbia, SC.
UWF:    University of West Florida, Pensacola, FL.
VIMS:   Virginia Institute of Marine Science, Gloucester Point, VA.
WHOI:   Woods Hole Oceanographic Institution, Woods Hole, MA.
YALE:   Yale University, New Haven, CT.
<table>
<thead>
<tr>
<th>Abbreviation</th>
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<tr>
<td>BIBL</td>
<td>Bibliographies</td>
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<tr>
<td>BIRDS</td>
<td>Birds</td>
</tr>
<tr>
<td>CGEO</td>
<td>Coastal Geomorphology -- also includes climatology, meteorology, and sea level studies</td>
</tr>
<tr>
<td>CUHI</td>
<td>Cultural, Historical</td>
</tr>
<tr>
<td>ESTE</td>
<td>Estuarine Ecology</td>
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<td>FISH</td>
<td>Fish</td>
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<tr>
<td>GEOS</td>
<td>Geology, Hydrology, Soils -- also includes limnology, hydrography, and oceanography studies</td>
</tr>
<tr>
<td>INVRT</td>
<td>Invertebrates</td>
</tr>
<tr>
<td>MAMM</td>
<td>Mammals</td>
</tr>
<tr>
<td>MANL</td>
<td>Management Legislation -- also includes recreation and miscellaneous studies</td>
</tr>
<tr>
<td>RPTAM</td>
<td>Reptiles, Amphibians</td>
</tr>
<tr>
<td>VEGT</td>
<td>Vegetation -- including fungi, phytoplankton, macroalgae, submerged aquatic vegetation, saltmarsh and terrestrial vegetation studies</td>
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Biblottography

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General Keyword: INVRT
KW: mollusks, range, distribution, ecology, morphology
Document Location: LSM

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General Keyword: GEOS
KW: Hudson River, discharge, circulation, salinity, distribution
Document Location: LSM

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General Keyword: MANL
KW: land-use, F Bennett Field, management, development, planning
Document Location: NPSDC

-----
General Keyword: GEOS
KW: hydrography, oceanography, circulation, phys parameters, New York Bight
Document Location: BIBL

Aldrich, F. A. 1951. On studies of soft clam populations conducted in the Navesink and Shrewsbury Rivers and Sandy Hook, New Jersey during the Summer of 1951. Department of Zoology, Rutgers University, New Brunswick, NJ.
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General Keyword: INVRT
KW: clams, estuaries, distribution, seasonality, popul dynamics
Document Location: BIBL

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KW: New York Bight, water chemistry, phys parameters, productivity, pollution
Document Location: CCES

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Document Location: BIBL

General Keyword: GEOS
KW: heavy metals, New York Bight, distribution, pollution, environ impacts
Document Location: BIBL


General Keyword: BIBL
KW: New York Bight, estuaries, marine environ, phys parameters, ecology
Document Location: BIBL


General Keyword: MANL
KW: hurricanes, historical acct, damage, land-use, protection
Document Location: BIBL


General Keyword: BIRDS
KW: lighthouses, mortality, behavior, survey, environ impacts
Document Location: FIIS


General Keyword: CGEO
KW: waves, refraction, erosion, geomorphology, processes
Document Location: ALEX


General Keyword: CGEO
KW: Sandy Hook Spit, beach dynamics, currents, geomorphology, processes
Document Location: ALEX


General Keyword: CGEO
KW: beach dynamics, Sandy Hook Spit, erosion, modeling, hydrography
Document Location: CCES


General Keyword: CGEO
KW: currents, models, wave energy, erosion, processes
Document Location: CCES

General Keyword: CGEO
KW: beaches, profiles, stats analysis, geomorphology, classification
Document Location: CCES


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KW: longshore drift, beaches, sediment budget, erosion, processes
Document Location: LSM


General Keyword: CGEO
KW: shoreline, models, wave energy, sedimentation, beach dynamics
Document Location: LSM


General Keyword: CGEO
KW: photographs, erosion, coastline, sedimentation, processes
Document Location: NPSDC


General Keyword: CGEO
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Document Location: CCES


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KW: Dean Model, beaches, waves, models, sediment trans
Document Location: CCES


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Document Location: CCES


General Keyword: CGEO
KW: erosion, sedimentation, protection, environ impacts, stabilization
Document Location: BIBL

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General Keyword: CGEO
KW: Sandy Hook, beaches, changes, groins, environ impacts
Document Location: CCES


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General Keyword: CGEO
KW: shoreline, models, beach dynamics, wave energy, erosion
Document Location: CCES


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KW: beach dynamics, groins, sediment trans, protection, erosion
Document Location: CCES


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General Keyword: GEOS
KW: New York Harbor, water quality, pollution, sewage, disposal
Document Location: BIBL


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KW: survey, Sandy Hook, nourishment, erosion, stabilization
Document Location: NARO


-----
General Keyword: CGEO
KW: spits, bars, development, sediments, processes
Document Location: CCES


-----
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Document Location: CCES

General Keyword: MANL
KW: transportation, recreation, piers, land-use, development
Document Location: GATE


General Keyword: MANL
KW: Jamaica Bay, water quality, pollution, recreation, ecology
Document Location: GATE


General Keyword: INVRT
KW: cirripeds, Balanus, parasites, diseases, New York Harbor
Document Location: BIBL


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Document Location: BIBL


General Keyword: GEOS
KW: sediments, Pleistocene, clays, Gardiners clay, continent shelf
Document Location: LSM


General Keyword: GEOS
KW: hydraulics, storm surges, wave energy, hurricanes, circulation
Document Location: LSM


General Keyword: MANL
KW: Raritan Bay, oil, microorganisms, biodegradation, distribution
Document Location: BIBL


General Keyword: GEOS
KW: Raritan Bay, sewage outfall, hydrography, pollution, environ impacts
Document Location: BIBL


General Keyword: GEOS
KW: oceanography, hydrography, salinity, distribution, New York Bight
Document Location: BIBL


General Keyword: RPTAM
KW: turtles, distribution, habitat, ecology, behavior
Document Location: AMNH


General Keyword: MANL
KW: harbors, channels, dredging, navigation, New York Harbor
Document Location: LSM


General Keyword: MANL
KW: coliforms, distribution, sediments, sewage sludge, New York Bight
Document Location: LSM


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KW: hydrodynamics, history, mapping, navigation, processes
Document Location: PANS


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Document Location: CCES

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KW: tides, co-tidal lines, processes, waves, currents
Document Location: PANS


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KW: New York Bay, Sandy Hook, tides, currents, oceanography
Document Location: BIBL


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Document Location: PANS


General Keyword: CGEO
KW: tides, currents, spits, estuaries, sediment trans
Document Location: PANS


General Keyword: BIRDS
KW: Turkey Vulture, distribution, biogeography, raptors, ecology
Document Location: LSM


General Keyword: VEGT
KW: algae, distribution, species list, ecology, survey
Document Location: PANS


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Document Location: BIBL


General Keyword: FISH
KW: ichthyofauna, distribution, littoral zone, nearshore zone, species list
Document Location: BIBL


General Keyword: MANL
KW: transportation, visitor use, land-use, management, recreation
Document Location: GATE


General Keyword: MANL
KW: sewage sludge, ocean dumping, phytoplankton, productivity, New York Bight
Document Location: BIBL

Bardin, D. J. 1975. An inventory of the New Jersey coastal area. New Jersey Department of Environmental Protection, Office of Coastal Zone Management, Trenton, NJ.

General Keyword: MANL
KW: coastal zone, inventory, environ assess, land-use, water quality
Document Location: BIBL


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KW: maritime forest, wetlands, natural history, survey, changes
Document Location: LSM


General Keyword: INVRT
KW: barnacles, Balanus, distribution, temperature, competition
Document Location: LSM


General Keyword: BIBL
KW: oceanography, marine environ, biology, ecology, research
Document Location: LSM

General Keyword: GEOS
KW: geology, geol history, sands, beaches, fulgerite
Document Location: COLUM


General Keyword: MANL
KW: development, land-use, recreation, visitor use, environ impacts
Document Location: GATE


General Keyword: CUHI
KW: history, land-use, archeology, Fort Wadsworth, Miller Field
Document Location: GATE


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Document Location: BIBL


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KW: ichthyofauna, distribution, habitat, ecology, taxonomy
Document Location: BIBL


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KW: ichthyofauna, fisheries, sport fishing, industry, socioeconomics
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Document Location: LSM


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Document Location: GATE

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KW: coastal zone, inventory, mapping, fauna, flora
Document Location: CCES


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Document Location: MABEL


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Document Location: MABEL


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Document Location: GATE


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Document Location: LSM


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Document Location: FIIS


General Keyword: CUHI
KW: Jamaica Bay, history, management, habitat, ecology
Document Location: MABEL


General Keyword: GEOS
KW: estuaries, freshwater, drainage, discharge, environ impacts
Document Location: MABEL

General Keyword: BIRDS
KW: wildfowl, Anseres, life history, habitat, ecology
Document Location: LSM


General Keyword: BIRDS
KW: marsh birds, life history, distribution, migration, popul dynamics
Document Location: LSM


General Keyword: GEOS
KW: geology, sediments, construction, tunnels, New York City
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, protozoans, pathogens, sediments, modeling
Document Location: LSM


General Keyword: GEOS
KW: sediments, suspension, source, circulation, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: Jacob Riis Park, natural res, structures, management, development
Document Location: GATE


General Keyword: MANL
KW: archeology, monitoring, development, excavation, historic res
Document Location: GATE


General Keyword: CUHI
KW: archeology, survey, Sandy Hook, cultural res, historic sites
Document Location: GATE

General Keyword: CUHI
KW: archeology, Fort Hancock, survey, historic sites, development
Document Location: GATE


General Keyword: GEOS
KW: sedimentology, shoreline, longshore drift, grain size, distribution
Document Location: BIBL


General Keyword: MANL
KW: marine fauna, invertebrates, fish, fisheries, coastal waters
Document Location: BIBL


General Keyword: RPTAM
KW: amphibians, salamanders, distribution, habitat, species list
Document Location: AMNH


General Keyword: BIBL
KW: Jamaica Bay, historical acct, cultural res, historic res, natural res
Document Location: GATE


General Keyword: CUHI
KW: Jamaica Bay, history, land-use, cultural res, historic sites
Document Location: CCES


General Keyword: CUHI
KW: Fort Wadsworth, military hist, cultural res, historic sites, historic res
Document Location: GATE

General Keyword: MANL
KW: Rockaway Inlet, jetties, stabilization, shoreline, protection
Document Location: BIBL


General Keyword: CUHI
KW: historic sites, F Bennett Field, architecture, historic res, management
Document Location: LSM


General Keyword: ESTE
KW: Raritan Bay, phytoplankton, productivity, pollution, nutrients
Document Location: LSM


General Keyword: GEOS
KW: oceanography, modeling, estuaries, circulation, upwelling
Document Location: LSM


General Keyword: MANL
KW: organics, pollution, environ impacts, finfish, benthic fauna
Document Location: LSM


General Keyword: MANL
KW: hydrocarbons, PCBs, sediments, environ impacts, New York Bight
Document Location: LSM


General Keyword: ESTE
KW: pollution, organics, water chemistry, changes, New York Bight
Document Location: BIBL

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General Keyword: GEOS
KW: estuaries, continent shelf, organics, particulates, water quality
Document Location: BIBL


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General Keyword: GEOS
KW: continent shelf, sediments, geochemistry, hydrocarbons, distribution
Document Location: LSM


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General Keyword: MANL
KW: dredge spoil, organics, water chemistry, ocean dumping, New York Bight
Document Location: BIBL


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General Keyword: GEOS
KW: sedimentation, stratigraphy, sediments, survey, natural res
Document Location: CCES


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General Keyword: INVRT
KW: isopods, Idotea, reproduction, physiology, popul dynamics
Document Location: LSM


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General Keyword: INVRT
KW: amphipods, Gammarus, reproduction, behavior, popul dynamics
Document Location: LSM


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General Keyword: INVRT
KW: amphipods, Gammarus, behavior, reproduction, popul dynamics
Document Location: LSM

General Keyword: MANL
KW: air quality, water quality, pollution, waste disposal, regulation
Document Location: BIBL


General Keyword: ESTE
KW: Hudson River, effluents, circulation, currents, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: oceanography, temperature, salinity, survey, New York Bight
Document Location: SUNYSB


General Keyword: GEOS
KW: New York Bight, hydrography, circulation, phys parameters, salinity
Document Location: CCES


General Keyword: GEOS
KW: hydrography, phys parameters, distribution, circulation, New York Bight
Document Location: SUNYSB


General Keyword: GEOS
KW: paleontology, greensand, coastal plain, Cretaceous, Tertiary
Document Location: BIBL


General Keyword: MANL
KW: transportation, New York Bight, infrastructure, land-use, planning
Document Location: CCES


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General Keyword: VEGT
KW: VA creeper, environ impacts, competition, ecology, West Pond
Document Location: GATE

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General Keyword: VEGT
KW: species list, soils, distribution, habitat, mapping
Document Location: GATE

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General Keyword: MANL
KW: pollution, landfills, distribution, habitat, mapping
Document Location: GATE

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General Keyword: MANL
KW: sedimentation, dredging, environ impacts, biology, management
Document Location: CCES

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General Keyword: VEGT
KW: seaweeds, algae, marine environ, life history, ecology
Document Location: BIBL

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General Keyword: MANL
KW: beaches, recreation, public health, coliforms, bacteria
Document Location: BIBL

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General Keyword: VEGT
KW: species list, taxonomy, distribution, range, habitat
Document Location: LSM

General Keyword: VEGT
KW: lichens, floristics, biogeography, habitat, ecology
Document Location: BIBL


General Keyword: GEOS
KW: water quality, monitoring, New York Harbor, dissolved oxy, heavy metals
Document Location: LSM


General Keyword: MANL
KW: Raritan Bay, water quality, pollution, environ impacts, biology
Document Location: BIBL


General Keyword: GEOS
KW: geology, paleo-aquifer, toxic wastes, waste disposal, hydrology
Document Location: LSM


General Keyword: CGEO
KW: sea level rise, Brunn rule, erosion, development, longshore trans
Document Location: LSM


General Keyword: FISH
KW: sport fishing, habitat, natural res, artificial reef, New York Bight
Document Location: LSM


General Keyword: BIRDS
KW: marine environ, habitat, behavior, distribution, popul dynamics
Document Location: CCES

General Keyword: BIRDS
KW: distribution, sighting, sandpipers, sparrows, range
Document Location: LSM


General Keyword: BIRDS
KW: gulls, Larus, foot-paddling, foraging, behavior
Document Location: FIIS


General Keyword: MANL
KW: CZM, coastline, erosion, structures, protection
Document Location: CCES


General Keyword: BIRDS
KW: dredge islands, colonial nester, shorebirds, nesting, management
Document Location: NPSDC


General Keyword: MANL
KW: barrier islands, land-use, development, human impacts, colonial nester
Document Location: CCES


General Keyword: BIRDS
KW: waterbirds, protection, colonial nester, popul dynamics, ecology
Document Location: CCES


General Keyword: BIRDS
KW: waterbirds, protection, colonial nester, popul dynamics, ecology
Document Location: CCES
Kingbird 28:202-207.
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General Keyword: BIRDS
KW: Laughing Gulls, breeding, popul dynamics, distribution, colonial nester
Document Location: LSM

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General Keyword: BIRDS
KW: waterbirds, distribution, colonial nester, survey, popul dynamics
Document Location: FIIS

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General Keyword: BIRDS
KW: waterbirds, colonial nester, popul dynamics, behavior, ecology
Document Location: CCES

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KW: waterbirds, conservation, colonial nester, popul dynamics, ecology
Document Location: LSM

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KW: seabirds, coastline, status, colonial nester, breeding
Document Location: CCES

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KW: Db-cr Cormorant, Laughing Gulls, popul dynamics, distribution, habitat
Document Location: LSM

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General Keyword: BIRDS
KW: waterbirds, colonial nester, census, aerial photog, seasonality
Document Location: CCES

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KW: Laughing Gulls, environ impacts, transportation, ecology, control
Document Location: CCES


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General Keyword: GEOS
KW: streamflow, hydrology, profiles, groundwater, Atlantic Ocean.
Document Location: LSM


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General Keyword: MANL
KW: water quality, waste disposal, ocean dumping, environ impacts, public health
Document Location: BIBL


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General Keyword: BIRDS
KW: shorebirds, waterfowl, pelagic species, distribution, seasonality
Document Location: BIBL


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KW: R-b Tropicbird, distribution, storms, mortality, range
Document Location: LSM


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KW: hazards, migration, distribution, transportation, habitat
Document Location: GATE


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KW: species list, habitat, distribution, mapping, ecology
Document Location: BIBL

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KW: nitrogen, Long Island, hydrogeology, distribution, aquifers  
Document Location: LSM


General Keyword: BIRDS  
KW: waterbirds, phys parameters, behavior, seasonality, migration  
Document Location: NARO


General Keyword: BIRDS  
KW: waterbirds, phys parameters, behavior, seasonality, migration  
Document Location: NARO


General Keyword: BIRDS  
KW: waterbirds, phys parameters, seasonality, popul dynamics, migration  
Document Location: CCES


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KW: shorebirds, disturbance, tides, seasonality, distribution  
Document Location: CCES


General Keyword: BIRDS  
KW: Herring Gulls, Larus, behavior, noise pollution, disturbance  
Document Location: LSM


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KW: colonial nester, gulls, human impacts, nesting, disturbance  
Document Location: CCES


General Keyword: BIRDS  
KW: Herring Gulls, distribution, juveniles, foraging, bird-banding  
Document Location: LSM
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KW: shorebirds, disturbance, human impacts, behavior, habitat
Document Location: LSM

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KW: colonial nester, nesting, reproduction, breeding, biology
Document Location: CCES

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KW: waterbirds, distribution, census, habitat, abundance
Document Location: CCES

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KW: waterbirds, distribution, estuaries, Common Terns, Black Skimmers
Document Location: LSM

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KW: waterbirds, estuaries, tides, ecology, weather
Document Location: CCES

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General Keyword: BIRDS
KW: gulls, distribution, phys parameters, weather, popul dynamics
Document Location: LSM

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KW: Greater Scaup, distribution, estuaries, ecology, migration
Document Location: CCES

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KW: shorebirds, distribution, migration, tidal cycle, temperature
Document Location: CCES
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KW: Least Terns, nesting, survey, popul dynamics, reproduction
Document Location: LSM

General Keyword: BIRDS
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Document Location: LSM

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KW: shorebirds, phys parameters, habitat, distribution Jamaica Bay
Document Location: LSM

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KW: gulls, disturbance, human impacts, seasonality, Raritan Bay
Document Location: LSM

General Keyword: BIRDS
KW: shorebirds, behavior, ecology, nesting, foraging
Document Location: LSM

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KW: Brant, Canada Geese, weather, estuaries, tides
Document Location: LSM

General Keyword: BIRDS
KW: ducks, tidal cycle, distribution, abundance, temperature
Document Location: LSM

General Keyword: VEGT
KW: eelgrass, Zostera marina, control, ecology, distribution
Document Location: BIBL


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General Keyword: CGEO
KW: erosion, waves, storms, hurricanes, processes
Document Location: CCES


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General Keyword: CGEO
KW: coastal zone, processes, beaches, erosion, wave energy
Document Location: LSM


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General Keyword: CGEO
KW: beaches, erosion, accretion, groins, structures
Document Location: CAHA


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General Keyword: FISH
KW: winter flounder, Sandy Hook, parasites, Glugea, mortality
Document Location: LSM


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General Keyword: MANL
KW: environ assess, land-use, human impacts, development, management
Document Location: CCES


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General Keyword: INVRT
KW: shellfish, Raritan Bay, distribution, natural res, ecology
Document Location: BIBL


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General Keyword: MANL
KW: visitor use, recreation, management, park use, survey
Document Location: NARO

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General Keyword: GEOS
KW: trace metals, water quality, phys parameters, environ impacts, New York Bight
Document Location: BIBL


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General Keyword: MANL
KW: marine environ, oceanography, waste disposal, biology, processes
Document Location: LSM


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General Keyword: MANL
KW: benthos, monitoring, distribution, abundance, New York Bight
Document Location: BIBL


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General Keyword: GEOS
KW: water quality, pollution, coliforms, hydrology, bacteria
Document Location: GATE


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General Keyword: GEOS
KW: water quality, bacteria, coliforms, pollution, visitor use
Document Location: NARO


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General Keyword: MANL
KW: water quality, waste disposal, pollution, regulation, New York Harbor
Document Location: BIBL


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General Keyword: MANL
KW: recreation, development, visitor use, atlas, land-use
Document Location: CCES

General Keyword: GEOS
KW: New York Bight, trace metals, sediments, distribution, pollution
Document Location: BIBL


General Keyword: INVRT
KW: bivalves, larvae, estuaries, distribution, popul dynamics
Document Location: BIBL


General Keyword: MANL
KW: environ assess, development, wildlife, natural res, environ impacts
Document Location: GATE

Center for Coastal and Environmental Studies. 1978. Draft assessment of long range, South Beach re-establishment and maintenance alternatives: Sandy Hook Unit, Gateway NRA [sic]. Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ. 125 pp.

General Keyword: MANL
KW: Sandy Hook, beaches, erosion, nourishment, environ impacts
Document Location: CCES


General Keyword: GEOS
KW: limnology, West Pond, phys parameters, phytoplankton, seasonality
Document Location: GATE


General Keyword: VEGT
KW: mapping, species list, competition, autumn olive, VA creeper
Document Location: GATE


General Keyword: GEOS
KW: water quality, pollution, coliforms, visitor use, human impacts
Document Location: GATE

General Keyword: GEOS
KW: water quality, pollution, coliforms, disease, visitor use
Document Location: GATE


General Keyword: VEGT
KW: maritime forest, species list, distribution, mapping, diversity
Document Location: GATE


General Keyword: MANL
KW: benthic fauna, sediments, grain size, contamination, stats analysis
Document Location: BIBL


General Keyword: GEOS
KW: ocean dumping, oceanography, geology, water chemistry, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: ocean dumping, oceanography, geology, water chemistry, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: coastal zone, marine environ, aerial photog, remote sensing, New York Bight
Document Location: PRGEOL


General Keyword: GEOS
KW: water quality, water chemistry, phys parameters, ocean dumping, New York Bight
Document Location: BIBL

General Keyword: GEOS
KW: oceanography, phys parameters, hydrography, stats analysis, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: oceanography, hydrography, circulation, pollution, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: circulation, hydrography, oceanography, seasonality, New York Bight
Document Location: BIBL


General Keyword: INVRT
KW: oysters, economics, industry, research, production
Document Location: LSM


General Keyword: FISH
KW: Fundulus, Raritan Bay, salt marshes, mosquitoes, predation
Document Location: LSM


General Keyword: VEGT
KW: distribution, species list, origins, communities, Sandy Hook
Document Location: LSM


General Keyword: VEGT
KW: Ammophila, fungi, disease, mortality, dunes
Document Location: LSM

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General Keyword: MANL
KW: pollution, Raritan Bay, management, marine environ, environ impacts
Document Location: BIBL


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General Keyword: MANL
KW: fisheries, estuaries, land-use, environ impacts, management
Document Location: BIBL


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General Keyword: GEOS
KW: stratigraphy, coastal plains, Cretaceous, Tertiary, landforms
Document Location: LSM


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General Keyword: GEOS
KW: coastal plain, geology, formations, sedimentation, geol history
Document Location: LSM


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General Keyword: GEOS
KW: sediments, New York Harbor, distribution, stratigraphy, human impacts
Document Location: LSM


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General Keyword: GEOS
KW: sediments, benthic fauna, bioturbation, radionuclides, New York Bight
Document Location: LSM


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General Keyword: GEOS
KW: New York Bight, magnetics, seismicity, offshore zone, geol history
Document Location: CCES


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General Keyword: GEOS
KW: Sandy Hook, survey, soils, geology, profiles
Document Location: LSM


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General Keyword: RPTAM
KW: amphibians, reptiles, distribution, abundance, diversity
Document Location: GATE


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General Keyword: GEOS
KW: water quality, salinity, management, hydrology, saltwater intrusion
Document Location: GATE


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General Keyword: MANL
KW: fire ecology, wildlife, preservation, zoning, habitat
Document Location: GATE


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General Keyword: MANL
KW: habitat, avifauna, management, pond creation, ecology
Document Location: GATE


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General Keyword: MANL
KW: dunes, ecology, geomorphology, natural resources, land-use
Document Location: BIBL


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General Keyword: VEGT
KW: marine algae, population dynamics, ecology, species list, Staten Island
Document Location: BIBL


General Keyword: ESTE
KW: salt marshes, habitat, wildlife, waterfowl, protection
Document Location: GATE


General Keyword: GEOS
KW: hydrography, oceanography, oxygen, circulation, New York Bight
Document Location: BIBL


General Keyword: FISH
KW: plankton, eggs, larvae, distribution, Sandy Hook
Document Location: BIBL


General Keyword: ESTE
KW: estuaries, freshwater, inflow, phys parameters, wetlands
Document Location: LSM


General Keyword: MANL
KW: parks, field guide, natural res, historic res, recreation
Document Location: LSM


General Keyword: MANL
KW: estuaries, pollution, marine environ, environ impacts, land-use
Document Location: BIBL


General Keyword: BIRDS
KW: Osprey, nesting, distribution, breeding, survey
Document Location: GATE
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General Keyword: BIRDS
KW: Black Skimmers, predation, disturbance, vandalism, human impacts
Document Location: GATE

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General Keyword: BIRDS
KW: Black Skimmers, distribution, nesting, survey, breeding
Document Location: GATE

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General Keyword: BIRDS
KW: Osprey, nesting, distribution, herons, rookeries
Document Location: GATE

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General Keyword: BIRDS
KW: Osprey, nesting, eggs, transplants, breeding
Document Location: GATE

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KW: botulism, mortality, West Pond, East Pond, phys parameters
Document Location: GATE

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General Keyword: BIRDS
KW: survey, nesting, species list, distribution, ecology
Document Location: GATE

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General Keyword: MANL
KW: pollution, recreation, wildlife, water quality, environ impacts
Document Location: GATE


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General Keyword: GEOS
KW: waves, surf zone, oceanography, wave height, stats analysis
Document Location: LSM

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General Keyword: MANL
KW: mariculture, coastal waters, marine res, marine fauna, industry
Document Location: MABEL

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General Keyword: MANL
KW: sewage sludge, ocean dumping, New York Bight, public health, pathogens
Document Location: LSM.

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General Keyword: BIRDS
KW: species list, distribution, survey, abundance, seasonality
Document Location: LSM

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General Keyword: BIRDS
KW: Wilson's Plover, sighting, photographs, distribution, rare species
Document Location: LSM

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General Keyword: BIRDS
KW: Ship-T Sandpiper, distribution, photographs, seasonality, East Pond
Document Location: LSM

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General Keyword: BIRDS
KW: shorebirds, seasonality, species list, migration, survey
Document Location: LSM

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General Keyword: GEOS
KW: dredge spoil, ocean dumping, geochemistry, sedimentology, New York Bight
Document Location: BIBL


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General Keyword: GEOS
KW: currents, circulation, Rockaway Point, hydrography, phys parameters
Document Location: LSM

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General Keyword: GEOS
KW: oceanography, hydrography, circulation, phys parameters, processes
Document Location: BIBL

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General Keyword: GEOS
KW: water quality, sediments, organics, suspension, New York Bight
Document Location: BIBL

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General Keyword: GEOS
KW: water quality, particulates, distribution, circulation, New York Bight
Document Location: LSM

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General Keyword: CGEO
KW: beaches, nourishment, protection, erosion, planning
Document Location: GATE

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General Keyword: MANL
KW: erosion, structures, dikes, protection, stabilization
Document Location: NARO

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KW: sediments, nearshore zone, continent shelf, sedimentology, economics
Document Location: BIBL

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KW: nourishment, sediments, erosion, beaches, stabilization
Document Location: LSM


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KW: nutrients, chlorophyll a, abundance, distribution, New York Bight
Document Location: LSM


General Keyword: ESTE
KW: Lower Bay, phys parameters, water quality, circulation, pollution
Document Location: CCES


General Keyword: GEOS
KW: sediments, suspension, composition, morphology, distribution
Document Location: LSM


General Keyword: VEGT
KW: phytoplankton, species list, coastal waters, description, distribution
Document Location: LSM


General Keyword: MANL
KW: natural res, survey, ecology, zoning, visitor use
Document Location: GATE


General Keyword: CGEO
KW: meteorology, climatology, storms, tides, precipitation
Document Location: LSM


General Keyword: CGEO
KW: hurricanes, hazards, coastline, environ impacts, meteorology
Document Location: LSU


General Keyword: MANL
KW: marine algae, coral, distribution, ecology, New York Bay
Document Location: BIBL
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General Keyword: BIRDS
KW: avifauna, distribution, habitat, ecology, range
Document Location: BIBL

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General Keyword: ESTE
KW: water quality, pollution, dissolved oxy, ecology, Jamaica Bay
Document Location: BIBL

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General Keyword: ESTE
KW: water quality, sediments, glycolate, food web, New York Bight
Document Location: LSM

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General Keyword: ESTE
KW: bacteria, phytoplankton, seasonality, productivity, temperature
Document Location: LSM

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General Keyword: MANL
KW: New York Harbor, channels, currents, maintenance, dredging
Document Location: LSM

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General Keyword: GEOS
KW: oceanography, estuaries, salinity, pH, New York Bight
Document Location: BIBL

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General Keyword: GEOS
KW: geophysics, acoustics, velocity, sediments, continent shelf
Document Location: URI

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General Keyword: MANL
KW: pollution, air quality, water quality, waste disposal, biogeochem cycl
Document Location: BIBL

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General Keyword: FISH
KW: ichthyofauna, Sandy Hook Bay, keys, species list, morphology
Document Location: BIBL


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General Keyword: FISH
KW: estuaries, detergents, toxicity, water quality, environ impacts
Document Location: MABEL


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General Keyword: VEGT
KW: salt marshes, Juncus, distribution, ecology, survey
Document Location: LSM


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General Keyword: MANL
KW: CZM, coastline, marine environ, ecology, management
Document Location: BIBL


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KW: sediments, Staten Island, heavy metals, sands, mineralogy
Document Location: BIBL


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General Keyword: FISH
KW: sharks, hematology, biology, physiology, elasmobranchs
Document Location: LSM


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General Keyword: RPTAM
KW: reptiles, snakes, distribution, habitat, Long Island
Document Location: LSM


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KW: soils, Sandy Hook, sediments, profiles, analysis
Document Location: NARO

General Keyword: GEOS
KW: geology, soils, profiles, environ impacts, land-use
Document Location: NARO


General Keyword: INVRT
KW: lobsters, distribution, larvae, recruitment, popul dynamics
Document Location: LSM


General Keyword: RPTAM
KW: turtles, keys, morphology, distribution, parasites
Document Location: LSM


General Keyword: BIRDS
KW: waterbirds, colonial nester, distribution, migration, popul dynamics
Document Location: LSM


General Keyword: BIRDS
KW: waterbirds, colonial nester, distribution, atlas, mapping
Document Location: CCES


General Keyword: CUHI
KW: history, land-use, settlers, historical acct, cultural res
Document Location: GATE


General Keyword: MANL
KW: air quality, pollution, waste disposal, environ impacts, regulation
Document Location: BIBL


General Keyword: CGEO
KW: beaches, protection, stabilization, erosion, groins
Document Location: NARO


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KW: Raritan Bay, turbidity, plumes, currents, wind
Document Location: LSM


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KW: water quality, wastewater, pollution, water supply, management
Document Location: LSM


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KW: dredging, protection, erosion, environ impacts, West Pond
Document Location: GATE


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KW: nesting, distribution, waterfowl, shorebirds, breeding
Document Location: GATE


General Keyword: CGEO
KW: Sandy Hook Bay, tides, water level, changes, bays
Document Location: BIBL


General Keyword: GEOS
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Document Location: BIBL


General Keyword: MANL
KW: Jamaica Bay, wastewater, water quality, coliforms, pollution
Document Location: NARO

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General Keyword: MANL
KW: Jamaica Bay, wastewater, pollution, sediments, water quality
Document Location: NARO


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General Keyword: MANL
KW: wetlands, inventory, environ assess, coastal zone, data base
Document Location: LSM


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General Keyword: CGEO
KW: capes, formation, morphology, development, migration
Document Location: LSM


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General Keyword: GEOS
KW: stratigraphy, sedimentation, coastal plain, sea level, coastline
Document Location: LSM


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General Keyword: BIRDS
KW: waterbirds, Sandy Hook, species list, distribution, census
Document Location: NARO


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General Keyword: GEOS
KW: geology, geol history, glaciation, Quaternary, formations
Document Location: BIBL


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General Keyword: MANL
KW: oil spills, environ impacts, water quality, biology, CZM
Document Location: CCES


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KW: recreation, management, park use, land-use, management
Document Location: N.A.


General Keyword: INVRT
KW: gastropods, opisthobranchs, distribution, ecology, popul dynamics
Document Location: LSM


General Keyword: ESTE
KW: benthos, ecology, species list, distribution, survey
Document Location: NARO


General Keyword: ESTE
KW: benthos, ecology, species list, distribution, survey
Document Location: NARO


General Keyword: ESTE
KW: benthos, ecology, species list, distribution, survey
Document Location: NARO


General Keyword: ESTE
KW: benthos, ecology, species list, distribution, survey
Document Location: NARO


General Keyword: ESTE
KW: benthos, seasonality, distribution, species list, diversity
Document Location: GATE


General Keyword: ESTE
KW: macrobenthos, distribution, seasonality, communities, Jamaica Bay
Document Location: GATE


General Keyword: GEOS
KW: Raritan Bay, sedimentation, estuaries, processes, hydrography
Document Location: BIBL


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General Keyword: MANL
KW: land-use, F Bennett Field, environ assess, recreation, development
Document Location: GATE


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General Keyword: MANL
KW: F Bennett Field, environ impacts, land-use, data base, planning
Document Location: GATE


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General Keyword: GEOS
KW: dredge spoil, deposition, sedimentology, grain size, New York Bight
Document Location: LSM


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General Keyword: GEOS
KW: stratigraphy, sedimentation, groundwater, hydrology, geology
Document Location: BIBL


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General Keyword: INVRT
KW: zooplankton, reproduction, morphology, growth, Sandy Hook
Document Location: BIBL


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General Keyword: BIRDS
KW: waterbirds, colonial nester, preservation, ecology, distribution
Document Location: CCES


-----
General Keyword: BIRDS
KW: waterbirds, distribution, colonial nester, species list, legislation
Document Location: FIIS


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General Keyword: MANL
KW: benthic fauna, communities, sp composition, habitat, Lower Bay
Document Location: SUNYSB

-----
General Keyword: CGEO
KW: dunes, sediments, migration, beaches, waves
Document Location: CCES


-----
General Keyword: CGEO
KW: dunes, migration, planning, wave energy, storms
Document Location: NARO


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General Keyword: GEOS
KW: surface waters, circulation, currents, hydrography, New York Bight
Document Location: BIBL


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General Keyword: ESTE
KW: nitrates, ammonia, uptake, seasonality, New York Bight
Document Location: LSM


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General Keyword: ESTE
KW: water quality, oxygen, carbon, seasonality, New York Bight
Document Location: LSM


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General Keyword: MANL
KW: sewage sludge, nutrients, ocean dumping, environ impacts, New York Bight
Document Location: LSM


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General Keyword: MANL
KW: stabilization, salt marshes, accretion, erosion, vegetation
Document Location: GATE


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General Keyword: MANL
KW: dredge spoil, incineration, solid waste, ocean dumping, New York Harbor
Document Location: BIBL

General Keyword: CGEO
KW: shoreline, erosion, survey, inlets, accretion
Document Location: BIBL


General Keyword: MANL
KW: marinas, engineering, tidal marshes, land-use, environ impacts
Document Location: LSM


General Keyword: MANL
KW: groins, stabilization, geomorphology, management, erosion
Document Location: BIBL


General Keyword: MANL
KW: water quality, pollution, ocean dumping, legal aspects, New York Bight
Document Location: LSM


General Keyword: MANL
KW: visitor use, management, recreation, park use, survey
Document Location: NARO


General Keyword: VEGT
KW: distribution, species list, field guide, ecology, survey
Document Location: LSM


General Keyword: BIRDS
KW: Black Skimmers, nesting, behavior, habitat, distribution
Document Location: LSM


General Keyword: BIRDS
KW: Black Ducks, Mallards, Greater Scaup, heavy metals, pathology
Document Location: LSM
General Keyword: MANL
KW: beaches, management, policy, planning, erosion
Document Location: CCES

General Keyword: MANL
KW: ORVs, recreation, environ assess, environ impacts, land-use
Document Location: GATE

General Keyword: MANL
KW: barrier islands, park use, recreation, natural res, management
Document Location: LSM

General Keyword: MANL
KW: environ impacts, erosion, storms, beaches, EIS
Document Location: NARO

General Keyword: CGEO
KW: hurricanes, storms, storm surges, tides, New York Harbor
Document Location: LSM.

General Keyword: INVRT
KW: hard clams, Mercenaria, physiology, abundance, life history
Document Location: LSM

General Keyword: INVRT
KW: ticks, survey, distribution, hosts, popul dynamics
Document Location: ENT


Greeley, J. R. 1939. Fishes and habitat conditions of the shore zone, based upon the July and August seining investigations, pp. 72-92. In: A Biological Survey of the Salt Waters of Long Island 1938, Part II. Conservation Department, State University of New York, Albany, NY.

-----
General Keyword: FISH
KW: ichthyofauna, habitat, nearshore zone, biology, survey
Document Location: BIBL


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General Keyword: MANL
KW: air quality, pollution, phys parameters, seasonality, monitoring
Document Location: BIBL


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General Keyword: ESTE
KW: phytoplankton, zooplankton, trace metals, cycling, geography
Document Location: LSM


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General Keyword: FISH
KW: finfish, trace metals, uptake, distribution, New York Bight
Document Location: LSM


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General Keyword: INVRT
KW: Foraminifera, paleoecology, geol history, distribution, Staten Island
Document Location: BIBL


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General Keyword: VEGT
KW: F Bennett Field, taxonomy, diversity, management, species list
Document Location: CCES


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General Keyword: GEOS
KW: trace metals, pollution, sediments, Raritan Bay, survey
Document Location: LSM

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General Keyword: BIRDS
KW: Osprey, nesting, distribution, census, breeding
Document Location: GATE


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General Keyword: BIRDS
KW: nesting, Osprey, census, bird-banding, distribution
Document Location: GATE


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General Keyword: BIRDS
KW: Osprey, nesting, distribution, herons, breeding
Document Location: GATE


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General Keyword: BIRDS
KW: Osprey, nesting, management, conservation, egg transplants
Document Location: GATE


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General Keyword: GEOS
KW: water quality, estuaries, coliforms, sewage treat, runoff
Document Location: LSM


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General Keyword: GEOS
KW: sediments, origins, ocean dumping, marine environ, New York Bight
Document Location: BIBL


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General Keyword: MANL
KW: pollution, dredging, solid waste, flyash, chemistry
Document Location: BIBL

General Keyword: GEOS
KW: sediments, origins, ocean dumping, marine environ, New York Bight
Document Location: LSM


General Keyword: MANL
KW: water quality, waste disposal, sewage treat, pollution, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: waste disposal, sewage sludge, ocean dumping, environ impacts, New York Bight
Document Location: LSM


General Keyword: MANL
KW: water quality, pollution, waste disposal, ocean dumping, New York Bight
Document Location: LSM


General Keyword: GEOS
KW: geology, solid waste, pollution, marine environ, distribution
Document Location: BIBL


General Keyword: MANL
KW: waste disposal, sewage sludge, pollution, sedimentation, New York Harbor
Document Location: LSM


General Keyword: GEOS
KW: New York Bight, nearshore zone, continent shelf, geology, oceanography
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, pollution, environ impacts, marine environ, management
Document Location: MABEL

General Keyword: MANL
KW: New York Bight, waste disposal, ocean dumping, environ impacts, pollution
Document Location: CCES


General Keyword: MANL
KW: New York Bight, ocean dumping, waste disposal, environ impacts, CZM
Document Location: BIBL


General Keyword: MANL
KW: waste disposal, ocean dumping, pollution, environ impacts, New York Bight
Document Location: BIBL


General Keyword: FISH
KW: New York Bight, distribution, seasonality, temperature, spawning
Document Location: CCES


General Keyword: MANL
KW: New York Bight, waste disposal, ocean dumping, mining, ecology
Document Location: BIBL


General Keyword: GEOS
KW: paleoclimatology, sediments, geol history, temperature, Pleistocene
Document Location: LSM


General Keyword: CUHI
KW: coastal waters, survey, mapping, historical acct, navigation
Document Location: LSM


General Keyword: MAMM
KW: zoogeography, North America, distribution, range, popul dynamics
Document Location: LSM
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General Keyword: MAMM 
KW: zoogeography, distribution, range, North America, popul dynamics 
Document Location: LSM 

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General Keyword: MANL 
KW: hurricanes, historical acct, structures, damage, protection 
Document Location: BIBL 

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General Keyword: MANL 
KW: New York Harbor, structures, circulation, currents, hydrography 
Document Location: BIBL 

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General Keyword: MANL 
KW: F Bennett Field, land-use, recreation, environ assess, development 
Document Location: GATE 

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General Keyword: MANL 
KW: New York Harbor, commerce, navigation, dredging, development 
Document Location: CCES 

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General Keyword: GEOS 
KW: currents, velocity, bathymetry, modeling, New York Bight 
Document Location: LSM 

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General Keyword: GEOS 
KW: hydrography, currents, circulation, seasonality, New York Bight 
Document Location: LSM 

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General Keyword: BIRDS 
KW: herons, distribution, habitat, ecology, migration 
Document Location: LSM

General Keyword: GEOS
KW: New York Bight, circulation, hydrography, currents, pollution
Document Location: CCES


General Keyword: MANL
KW: surface waters, waste disposal, ocean dumping, water quality, New York Bight
Document Location: SUNYSB


General Keyword: GEOS
KW: circulation, surface waters, hydrography, phys parameters, New York Bight
Document Location: BIBL


General Keyword: CGEO
KW: dredging, sedimentation, inlets, geomorphology, currents
Document Location: CCES


General Keyword: CGEO
KW: inlets, dredging, sedimentation, currents, sediment trans
Document Location: LSM


General Keyword: GEOS
KW: storms, offshore zone, storm surges, New York Bay, modeling
Document Location: BIBL


General Keyword: MANL
KW: air pollution, meteorology, chemistry, environ impacts, land-use
Document Location: BIBL


General Keyword: MANL
KW: coastal zone, natural res, economics, land-use, management
Document Location: BIBL


General Keyword: MANL
KW: management, CZM, shoreline, land-use, legislation
Document Location: FIIS


General Keyword: MANL
KW: marine environ, coastal zone, natural res, land-use, environ impacts
Document Location: BIBL


General Keyword: MANL
KW: endangered sp, wildlife, fish, management, species list
Document Location: NJDEP


General Keyword: MANL
KW: air quality, visitor use, pollution, management, GMP
Document Location: GATE


General Keyword: GEOS
KW: waves, surf zone, wave height, frequency, oceanography
Document Location: BIBL


General Keyword: CGEO
KW: development, shoreline, accretion, sediment budget, stabilization
Document Location: LSM


General Keyword: CGEO
KW: Rockaway Beach, storms, sediment budget, structures, wave energy
Document Location: LSM

General Keyword: CGEO
KW: Rockaway Beach, evolution, morphology, sediment budget, spits
Document Location: LSM


General Keyword: GEOS
KW: New York Harbor, water quality, pollution, waste disposal, sewage
Document Location: BIBL


General Keyword: CGEO
KW: sea level, classification, erosion, tidal amplitude, trends
Document Location: LSM


General Keyword: CGEO
KW: sea level, variation, tides, tidal amplitude, comparison
Document Location: LSM


General Keyword: CGEO
KW: barrier islands, hurricanes, protection, Jamaica Bay, modeling
Document Location: BIBL


General Keyword: MANL
KW: marine environ, ecology, pollution, research, New York Bight
Document Location: PRGEOL


General Keyword: CGEO
KW: climatology, hurricanes, Atlantic Coast, Gulf Coast, protection
Document Location: LSM


General Keyword: GEOS
KW: New York Harbor, channels, origins, geol history, hydrography
Document Location: BIBL

General Keyword: CGEO
KW: beaches, nourishment, modeling, dredging, erosion
Document Location: CCES


General Keyword: MANL
KW: Rockaway Beach, nourishment, dredge spoil, erosion, engineering
Document Location: LSM


General Keyword: MANL
KW: Rockaway Beach, erosion, sediment trans, grain size, dredge spoil
Document Location: LSM


General Keyword: FISH
KW: ichthyofauna, Raritan Bay, water quality, pollution, environ impacts
Document Location: LSM


General Keyword: MANL
KW: exhibits, visitor use, planning, recreation, management
Document Location: GATE


General Keyword: CUHI
KW: historic sites, Fort Hancock, military hist, cultural res, fortifications
Document Location: GATE


General Keyword: CUHI
KW: history, Life-Saving Ser, Coast Guard, historical acct, Sandy Hook
Document Location: GATE

General Keyword: GEOS
KW: geology, sediments, facies, gravels, formations
Document Location: BIBL


General Keyword: GEOS
KW: geology, geol history, Mesozoic, glacial drift, paleontology
Document Location: LSM


General Keyword: GEOS
KW: oceanography, phys parameters, temperature, circulation, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: oceanography, nearshore zone, temperature, circulation, salinity
Document Location: LSM


General Keyword: GEOS
KW: oceanography, currents, circulation, salinity, estuaries
Document Location: LSM


General Keyword: CUHI
KW: cultural res, F Bennett Field, inventory, management, historic res
Document Location: GATE


General Keyword: BIBL
KW: coastal waters, estuaries, biology, salinity, changes
Document Location: LSM


General Keyword: MANL
KW: New York Bight, sewage sludge, ocean dumping, environ impacts, pollution
Document Location: WHOI


General Keyword: BIRDS
KW: distribution, abundance, breeding, human impacts, pollution
Document Location: CCES


General Keyword: MANL
KW: coastline, beaches, erosion, protection, CZM
Document Location: MABEL


General Keyword: INVRT
KW: mollusks, Staten Island, survey, species list, distribution
Document Location: BIBL


General Keyword: MANL
KW: pollution, sewage treat, water quality, development, recreation
Document Location: GATE


General Keyword: ESTE
KW: microorganisms, hydrocarbons, mineralization, seasonality, zoogeography
Document Location: LSM


General Keyword: BIRDS
KW: Purple Grackles, genetics, hybridization, distribution, popul dynamics
Document Location: LSM


General Keyword: GEOS
KW: oceanography, diffusion, tracers, currents, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: coastal waters, hydrography, stratification, circulation, aerial photog
Document Location: BIBL

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General Keyword: GEOS
KW: Sandy Hook, hydrography, stratification, circulation, aerial photog
Document Location: BIBL


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General Keyword: GEOS
KW: water quality, pollution, circulation, hydrography, New York Harbor
Document Location: BIBL


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General Keyword: ESTE
KW: water quality, pollution, circulation, dissolved oxy, modeling
Document Location: BIBL


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General Keyword: GEOS
KW: geology, paleoclimate, Tertiary, formation, coastal plain
Document Location: LSM


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General Keyword: GEOS
KW: test-wells, water quality, water supply, groundwater, aquifers
Document Location: BIBL


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General Keyword: GEOS
KW: groundwater, Monmouth Co, test-wells, water supply, hydrology
Document Location: BIBL


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General Keyword: MANL
KW: Raritan Bay, pollution, fish, wildlife, environ impacts
Document Location: BIBL

General Keyword: BIRDS
KW: gulls, behavior, pollution, human impacts, colonial nester
Document Location: LSM


General Keyword: INVRT
KW: mollusks, shells, field guide, distribution, habitat
Document Location: BIBL


General Keyword: INVRT
KW: shells, mollusks, field guide, distribution, ecology
Document Location: N.A.


General Keyword: INVRT
KW: mollusks, marine environ, distribution, species list, taxonomy
Document Location: BIBL


General Keyword: MANL
KW: airports, environ impacts, recreation, estuaries, dredging
Document Location: GATE


General Keyword: MANL
KW: airports, environ impacts, recreation, estuaries, dredging
Document Location: GATE


General Keyword: MANL
KW: Jamaica Bay, water quality, pollution, biota, land-use
Document Location: CCES


General Keyword: INVRT
KW: tabanids, horseflies, deerflies, distribution, salt marshes
Document Location: BIBL

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General Keyword: CGEO
KW: spits, migration, processes, development, beach dynamics
Document Location: LSM


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General Keyword: CGEO
KW: spits, migration, currents, geomorphology, processes
Document Location: LSM


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General Keyword: CGEO
KW: inlets, tidal prism, jetties, navigation, hydraulics
Document Location: CCES


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General Keyword: GEOS
KW: salt marshes, peat, pedology, profiles, soils
Document Location: CCES


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General Keyword: GEOS
KW: oceanography, water quality, New York harbor, survey, phys parameters
Document Location: BIBL


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General Keyword: INVRT
KW: horseshoe crabs, Limulus, life history, distribution, Sandy Hook
Document Location: LSM


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General Keyword: ESTE
KW: plankton, Raritan Bay, distribution, taxonomy, biology
Document Location: LSM


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General Keyword: FISH
KW: eels, Anguilla, juveniles, distribution, popul dynamics
Document Location: LSM

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General Keyword: INVRT
KW: copepods, Raritan Bay, indicator sp, phys parameters, circulation
Document Location: LSM


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General Keyword: ESTE
KW: Raritan Bay, ecology, environ assess, water quality, pollution
Document Location: LSM


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General Keyword: ESTE
KW: Raritan Bay, pollution, hydrography, circulation, environ impacts
Document Location: LSM

Jeffries, H. P. 1962d. The atypical phosphate cycle of estuaries in relation to benthic metabolism, pp. 58-68. in: Occasional Publication No. 1, Narragansett Marine Laboratory, Rhode Island University, Kingston, RI.

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General Keyword: ESTE
KW: Raritan Bay, nutrients, seasonality, phys parameters, biology
Document Location: LSM


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General Keyword: CGEO
KW: hurricanes, storm surges, flooding, evacuation, modeling
Document Location: LSM


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General Keyword: VEGT
KW: flora, distribution, popul dynamics, systematics, ecology
Document Location: LSM


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General Keyword: MANL
KW: artificial reef, structures, shipwrecks, distribution, fisheries
Document Location: CCES


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General Keyword: GEOS
KW: water quality, pollution, land-use, environ impacts, planning
Document Location: BIBL
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General Keyword: CGEO
KW: sea level, changes, coastal plain, subsidence, geomorphology
Document Location: BIBL

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General Keyword: CGEO
KW: sea level, changes, tides, subsidence, coastal plain
Document Location: BIBL

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General Keyword: CGEO
KW: shoreline, nearshore zones, inlets, geomorphology, processes
Document Location: BIBL

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General Keyword: CGEO
KW: erosion, storms, wave energy, subsidence, processes
Document Location: LSM

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General Keyword: MANL
KW: sewage sludge, ocean dumping, water quality, pollution, New York Bight
Document Location: LSM

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General Keyword: MANL
KW: sewage sludge, ocean dumping, dispersion, remote sensing, New York Bight
Document Location: LSM

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General Keyword: GEOS
KW: sediments, New York Harbor, textures, distribution, grain size
Document Location: BIBL

General Keyword: MANL
KW: electricity, oil, industry, land-use, development
Document Location: CCES


General Keyword: INVRT
KW: mosquitoes, pesticides, IPM, environ impacts, management
Document Location: CCES


General Keyword: INVRT
KW: copepods, seasonality, abundance, distribution, New York Bight
Document Location: SUNYSB


General Keyword: CGEO
KW: inlets, geomorphology, tides, littoral drift, sediment trans
Document Location: BIBL


General Keyword: CGEO
KW: tidal inlets, sediment trans, longshore drift, geomorphology, processes
Document Location: BIBL


General Keyword: GEOS
KW: oceanography, sea level, storms, storm surges, Sandy Hook
Document Location: BIBL


General Keyword: BIRDS
KW: waterbirds, distribution, colonial nester, survey, breeding
Document Location: GATE


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General Keyword: GEOS
KW: water quality, eutrophication, sewage treat, pollution, New York Harbor
Document Location: BIBL


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General Keyword: ESTE
KW: coliforms, popul dynamics, distribution, phys parameters, Raritan River
Document Location: LSM


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General Keyword: MANL
KW: waste disposal, ocean dumping, acid wastes, iron wastes, environ impacts
Document Location: WHOI


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General Keyword: GEOS
KW: oceanography, New York Bight, hydrography, circulation, phys parameters
Document Location: BIBL


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General Keyword: MANL
KW: iron wastes, waste disposal, ocean dumping, New York Bight, environ impacts
Document Location: WHOI


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General Keyword: MANL
KW: iron wastes, waste disposal, ocean dumping, water chemistry, environ impacts
Document Location: WHOI


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General Keyword: GEOS
KW: palynology, Raritan Form, geol history, Cretaceous, carbon dating
Document Location: BIBL


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General Keyword: MANL
KW: New York Bight, pollution, ocean dumping, land-use, environ impacts
Document Location: COLUM

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General Keyword: CGEO
KW: waves, estuaries, beach dynamics, processes, oceanography
Document Location: GATE


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General Keyword: BIBL
KW: fire ecology, wetlands, wildlife, environ impacts, habitat
Document Location: LSM


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General Keyword: MANL
KW: Raritan Bay, pollution, water quality, industry, wastewater
Document Location: GATE


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General Keyword: MANL
KW: water quality, waste disposal, pollution, environ impacts, Raritan Bay
Document Location: BIBL


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General Keyword: GEOS
KW: New York Harbor, water quality, pollution, sewage disposal, control
Document Location: LSM


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General Keyword: GEOS
KW: groundwater, water quality, water chemistry, coastal plain, aquifers
Document Location: LSM


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General Keyword: BIRDS
KW: distribution, bird-banding, shorebirds, survey, species list
Document Location: GATE

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General Keyword: CGEO
KW: shoreline, erosion, stabilization, vegetation, salt marshes
Document Location: LSM


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General Keyword: CGEO
KW: shoreline, erosion, stabilization, vegetation, salt marshes
Document Location: LSM


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General Keyword: CUHI
KW: coastline, history, historical acct, marine environ, demography
Document Location: BIBL


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General Keyword: MANL
KW: coliforms, resistance, microorganisms, water quality, New York Bight
Document Location: LSM


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General Keyword: MANL
KW: demography, New York Bight, socioeconomics, land-use, planning
Document Location: CCES


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General Keyword: INVRT
KW: New York Bight, Mytilus edulis, heavy metals, bioaccumulation, environ impacts
Document Location: LSM


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General Keyword: MANL
KW: CZM, marine environ, land-use, planning, development
Document Location: LSM

General Keyword: CUHI
KW: cultural res, survey, dredging, inlets, environ impacts
Document Location: BIBL


General Keyword: MANL
KW: management, visitor use, recreation, survey, profiles
Document Location: NPSDC


General Keyword: MANL
KW: land-use, management, recreation, visitor use, park use
Document Location: NARO


General Keyword: BIRDS
KW: Least Terns, colonial nester, substrate, habitat, popul dynamics
Document Location: LSM


General Keyword: GEOS
KW: sediments, coastal plain, marine environ, geol history, processes
Document Location: LSM


General Keyword: CUHI
KW: shipwrecks, coastline, historical acct, history, mapping
Document Location: BIBL


General Keyword: GEOS
KW: geology, formations, stratigraphy, Cretaceous, Tertiary
Document Location: LSM


General Keyword: CGEO
KW: sea level, coastal plain, tides, subsidence, eustacy
Document Location: BIBL
General Keyword: GEOS
KW: geology, geol history, formations, sediments, coastal plain
Document Location: PRANX

General Keyword: GEOS
KW: geology, lithology, stratigraphy, formations, mapping
Document Location: LSM

General Keyword: MANL
KW: urbanization, stormwater, environ impacts, coastal zone, management
Document Location: LSM

General Keyword: BIRDS
KW: waterbirds, colonial nester, rare species, preservation, protection
Document Location: LSM

General Keyword: CGEO
KW: meteorology, storm surges, tides, storms, forecasting
Document Location: BIBL

General Keyword: VEGT
KW: Sandy Hook, communities, distribution, popul dynamics, species list
Document Location: GATE

General Keyword: MANL
KW: water quality, hydrocarbons, pollution, water chemistry, environ impacts
Document Location: GATE

General Keyword: BIRDS
KW: passerines, hawks, seasonality, species list, sighting
Document Location: LSM

General Keyword: GEOS
KW: currents, nearshore zone, ridges, swales, New York Bight
Document Location: BIBL


General Keyword: CGEO
KW: sediment trans, sands, meteorology, nearshore zone, Long Island
Document Location: LSM


General Keyword: GEOS
KW: nearshore zone, sediments, currents, velocity, New York Bight
Document Location: BIBL


General Keyword: BIBL
KW: barrier islands, migration, research, geomorphology, processes
Document Location: LSM


General Keyword: MANL
KW: barrier islands, CZM, land-use, natural res, planning
Document Location: CCES


General Keyword: CGEO
KW: barrier islands, sedimentation, beaches, dunes, geomorphology
Document Location: NPSDC


General Keyword: VEGT
KW: marine algae, New York Harbor, distribution, seasonality, habitat
Document Location: BIBL

General Keyword: MANL
KW: water quality, pollution, waste disposal, modeling, Jamaica Bay
Document Location: BIBL


General Keyword: MANL
KW: Jamaica Bay, modeling, tides, circulation, hydrography
Document Location: BIBL


General Keyword: ESTE
KW: water quality, pollution, circulation, modeling, Jamaica Bay
Document Location: BIBL


General Keyword: GEOS
KW: water quality, models, protection, coliforms, estuaries
Document Location: LSM


General Keyword: GEOS
KW: tides, models, estuaries, hydraulics, tidal amplitude
Document Location: LSM


General Keyword: GEOS
KW: water quality, models, coliforms, estuaries, bacteria
Document Location: GATE


General Keyword: GEOS
KW: circulation, water quality, modeling, coliforms, hydrography
Document Location: LSM


Leone, I. A. 1975. Potentials and limitations on landfills as related to proposals in the draft general management plans. Unpublished, Department of Plant Biology, Cook College, Rutgers University, New Brunswick, NJ. 6 pp.


General Keyword: CUHI
KW: archeology, survey, cultural res, historic res, historic sites
Document Location: GATE


General Keyword: CUHI
KW: historic sites, Fort Tilden, cultural res, military hist, structures
Document Location: GATE


General Keyword: CUHI
KW: historic sites, Jacob Riis Park, cultural res, historic res, structures
Document Location: GATE


General Keyword: CUHI
KW: archeology, survey, transportation, historic res, historic sites
Document Location: GATE


General Keyword: MANL
KW: park use, recreation, visitor use, land-use, management
Document Location: NARO


General Keyword: GEOS
KW: geology, sediments, bathymetry, harbors, channels
Document Location: BIBL


General Keyword: GEOS
KW: New York Bay, ecology, benthos, hydrography, oceanography
Document Location: BIBL


General Keyword: GEOS
KW: spits, deposition, sediments, currents, imbrication
Document Location: LSM

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General Keyword: CUHI
KW: cultural res, Staten Island, archeology, survey, historic res
Document Location: N.A.


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General Keyword: CGEO
KW: sediments, grain size, distribution, processes, Long Island
Document Location: LSM


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General Keyword: MANL
KW: pollution, Jamaica Bay, water quality, coliforms, seasonality
Document Location: GATE


-----
General Keyword: GEOS
KW: water quality, protection, structures, estuaries, pollution
Document Location: LSM


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General Keyword: BIBL
KW: estuaries, coastline, marine environ, oceanography, ecology
Document Location: LSM


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General Keyword: MANL
KW: recreation, management, land-use, visitor use, natural res
Document Location: NARO


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General Keyword: CUHI
KW: Breezy Point, communities, ethnohistory, profiles, cultural res
Document Location: NPSDC


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General Keyword: MANL
KW: erosion, coastline, planning, Nassau Co, Suffolk Co
Document Location: BIBL

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General Keyword: MANL
KW: oil spills, protection, damage, clean-up, planning
Document Location: BIBL

Long Island Regional Planning Board. 1984. Hurricane damage mitigation plan for the South Shore. Long Island Regional Planning Board, Hauppauge, NY.

---

General Keyword: MANL
KW: hurricanes, damage, protection, land-use, planning
Document Location: BIBL


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General Keyword: FISH
KW: mackerel, eggs, genetics, mutagens, New York Bight
Document Location: BIBL


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General Keyword: FISH
KW: embryos, water quality, pollution, indicators, popul dynamics
Document Location: LSM


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General Keyword: BIBL
KW: vegetation, coastal zone, erosion, control, processes
Document Location: CCES


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General Keyword: MANL
KW: coastal zone, socioeconomics, environ impacts, recreation, tourism
Document Location: MABEL


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General Keyword: INVRT
KW: gastropods, nudibranchs, distribution, ecology, zoogeography
Document Location: LSM


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General Keyword: BIRDS
KW: avifauna, marshes, habitat, distribution, ecology
Document Location: LSM

General Keyword: MANL
KW: Jamaica Bay, pollution, sewage treat, environ assess, land-use
Document Location: BIBL


General Keyword: MANL
KW: water quality, coliforms, pollution, models, wastewater
Document Location: GATE


General Keyword: GEOS
KW: hydrology, groundwater, hydrogeology, natural res, water supply
Document Location: LSM


General Keyword: GEOS
KW: aquifers, Nassau Co, saltwater intru, test wells, monitoring
Document Location: CCES


General Keyword: GEOS
KW: water supply, saltwater intru, aquifers, pollution, hydrology
Document Location: BIBL


General Keyword: GEOS
KW: barrier islands, saltwater intru, aquifers, Raritan Form, water supply
Document Location: CCES


General Keyword: GEOS
KW: saltwater intru, aquifers, hydraulics, geology, groundwater
Document Location: LSM

General Keyword: GEOS
KW: hydrology, saltwater intru, aquifers, water supply, water quality
Document Location: LSM


General Keyword: MANL
KW: coastal waters, phys parameters, biology, ecology, processes
Document Location: LSM


General Keyword: GEOS
KW: Pleistocene, marine environ, glaciation, deposition, stratigraphy
Document Location: LSM


General Keyword: GEOS
KW: marine environ, sediments, glaciation, deposition, Pleistocene
Document Location: LSM


General Keyword: INVRT
KW: Mercenaria, predation, crabs, fisheries, environ impacts
Document Location: MABEL


General Keyword: MANL
KW: hydrocarbons, sources, sinks, biota, New York Bight
Document Location: BIBL


General Keyword: BIRDS
KW: Clapper Rails, nesting, reproduction, food habits, mortality
Document Location: BIBL

General Keyword: VEGT
KW: phytoplankton, flagellates, pollution, nutrients, algal blooms
Document Location: BIBL


General Keyword: VEGT
KW: phytoplankton, flagellates, algal blooms, salinity, ecology
Document Location: BIBL


General Keyword: FISH
KW: ichthyofauna, disease, pathology, environ impacts, New York Bight
Document Location: MABEL


General Keyword: INVKT
KW: protozoans, distribution, vegetation, popul dynamics, phys parameters
Document Location: GATE


General Keyword: GEOS
KW: New York Bight, tides, currents, hydrography, modeling
Document Location: LSM


General Keyword: VEGT
KW: New York Bight, productivity, processes, productivity, popul dynamics
Document Location: BIBL


General Keyword: VEGT
KW: phytoplankton, productivity, popul dynamics, seasonality, New York Bight
Document Location: BIBL

General Keyword: MANL
KW: phytoplankton, zooplankton, systematics, distribution, ecology
Document Location: CCES


General Keyword: ESTE
KW: phytoplankton, temperature, nutrients, seasonality, New York Bight
Document Location: LSM


General Keyword: INVRT
KW: dinoflagellates, Ceratium, blooms, environ impacts, New York Bight
Document Location: BIBL


General Keyword: ESTE
KW: phytoplankton, copepods, seasonality, productivity, New York Bight
Document Location: LSM


General Keyword: ESTE
KW: plankton, nutrients, cycling, popul dynamics, Raritan River
Document Location: BIBL


General Keyword: MANL
KW: aquaculture, food, economics, fisheries, development
Document Location: BIBL


General Keyword: MANL
KW: water quality, pollution, coliforms, visitor use, human impacts
Document Location: GATE

General Keyword: ESTE
KW: phytoplankton, dinoflagellates, coastal waters, productivity, popul dynamics
Document Location: LSM


General Keyword: CUHI
KW: Long Island, historical acct, geol history, geography, demography
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, dredge spoil, contamination, capping, environ impacts
Document Location: LSM


General Keyword: MANL
KW: water quality, organics, industry, waste disposal, New York Bight
Document Location: LSM


General Keyword: GEOS
KW: New York Bay, currents, tides, circulation, hydrography
Document Location: BIBL


General Keyword: GEOS
KW: Jamaica Bay, sediments, pollution, pesticides, heavy metals
Document Location: GATE


General Keyword: MANL
KW: management, solid waste, land-use, planning, disposal
Document Location: NARO
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General Keyword: GEOS
KW: New York Harbor, tides, currents, water level, hydrography
Document Location: BIBL

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General Keyword: CGEO
KW: sea level, changes, coastal plain, eustacy, geography
Document Location: ALEX

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General Keyword: GEOS
KW: New York Harbor, tides, currents, water level, hydrography
Document Location: BIBL

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General Keyword: BIBL
KW: coastal zone, land-use, planning, development, management
Document Location: BIBL

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General Keyword: MANL
KW: coastal zone, legal aspects, jurisdiction, CZM, management
Document Location: BIBL

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General Keyword: MANL
KW: CZM, New York Bight, jurisdiction, legal aspects, planning
Document Location: CCES

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General Keyword: MANL
KW: coastal zone, legal aspects, jurisdiction, CZM, management
Document Location: BIBL

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General Keyword: CUHI
KW: Jacob Riis Park, beaches, recreation, structures, historic res
Document Location: ALEX


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General Keyword: MANL
KW: planning, natural res, GMP, recreation, visitor use
Document Location: NPSDC


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General Keyword: VEGT
KW: species list, distribution, survey, communities, ecology
Document Location: GATE


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General Keyword: VEGT
KW: phytoplankton, productivity, ecology, estuaries, Raritan Bay
Document Location: GATE


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General Keyword: MANL
KW: Ambrose Light, Scotland Light, structures, hydrography, engineering
Document Location: BIBL


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General Keyword: CGEO
KW: South Beach, beach dynamics, geomorphology, processes, Sandy Hook
Document Location: BIBL


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General Keyword: GEOS
KW: hydrology, aquifers, hydrogeology, hydraulics, groundwater
Document Location: LSM


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General Keyword: CGEO
KW: barrier islands, origins, sea level rise, longshore trans, beach dynamics
Document Location: LSM


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General Keyword: MANL
KW: Long Island, land-use, development, planning, management
Document Location: LSM


General Keyword: MAMM
KW: marine mammals, whales, human impacts, marine environ, endangered sp
Document Location: BIBL


General Keyword: MANL
KW: fisheries, commerce, economics, distribution, history
Document Location: CCES


General Keyword: MANL
KW: fisheries, shellfish, finfish, historical acct, New York Bight
Document Location: SUNYSB


General Keyword: MANL
KW: recreation, visitor use, land-use, environ impacts, sociology
Document Location: GATE


General Keyword: MANL
KW: New York Bight, modeling, ecology, phys parameters, pollution
Document Location: BIBL


General Keyword: GEOS
KW: petrography, beaches, sands, shoreline, deposition
Document Location: LSM


General Keyword: BIRDS
KW: waterfowl, distribution, migration, species list, habitat
Document Location: GATE

General Keyword: CGEO
KW: sediment trans, estuaries, littoral drift, sediments, distribution
Document Location: LSM


General Keyword: MANL
KW: pesticides, contamination, marine environ, fauna, historical acct
Document Location: LSM


General Keyword: MAMM
KW: squirrels, distribution, foraging, competition, popul dynamics
Document Location: GATE


General Keyword: MANL
KW: environ assess, Sandy Hook, flora, fauna, recreation
Document Location: BIBL


General Keyword: GEOS
KW: geology, Long Island, stratigraphy, geol history, formations
Document Location: BIBL


General Keyword: GEOS
KW: New York Harbor, circulation, currents, hydrography, drift bottles
Document Location: BIBL


General Keyword: INVRT
KW: surf clams, Spisula, communities, growth, sampling
Document Location: LSM

General Keyword: MANL
KW: water quality, sewage sludge, ocean dumping, remote sensing, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: water quality, waste disposal, ocean dumping, remote sensing, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: shoreline, protection, erosion, beaches, structures
Document Location: LSM


General Keyword: CGEO
KW: precipitation, meteorology, climatology, biogeochem cycl, Long Island
Document Location: BIBL


General Keyword: GEOS
KW: geol history, beaches, deposition, processes, comparison
Document Location: GATE


General Keyword: INVRT
KW: amphipods, zoogeography, distribution, morphology, taxonomy
Document Location: LSM


General Keyword: GEOS
KW: stratigraphy, geology, Sandy Hook, physiography, geography
Document Location: LSM


General Keyword: GEOS
KW: New York Harbor, circulation, hydrography, oceanography, currents
Document Location: BIBL

General Keyword: GEOS
KW: New York Harbor, circulation, hydrography, oceanography, currents
Document Location: LSM


General Keyword: MANL
KW: New York Bight, air quality, pollution, environ impacts, biogeochem cycl
Document Location: CCES


General Keyword: GEOS
KW: water quality, wastewater, sewage treat, waste disposal, New York Harbor
Document Location: BIBL


General Keyword: GEOS
KW: water quality, coliforms, popul dynamics, pollution, New York Harbor
Document Location: BIBL

**Monmouth County Environmental Council.** 1974. 1973 environmental quality index. Monmouth County New Jersey. Monmouth County Environmental Council, Freehold, NJ.

General Keyword: MANL
KW: water quality, pollution, human impacts, environ assess, estuaries
Document Location: GATE


General Keyword: MANL
KW: Monmouth Co, geology, ecology, land-use, planning
Document Location: CCES


General Keyword: MANL
KW: maps, recreation, land-use, visitor use, development
Document Location: GATE

**Monmouth Testing Laboratory.** 1983. Soil samples Sandy Hook. Unpublished, Monmouth Testing Laboratory, Wall, NJ.

General Keyword: GEOS
KW: Sandy Hook, profiles, soils, survey, nutrients
Document Location: NARO

- General Keyword: GEOS
- KW: water quality, aquifers, saltwater intru, hydrogeology, legal aspects
- Document Location: BIBL


- General Keyword: FISH
- KW: *Fundulus*, egg morphology, biogeography, systematics, ecology
- Document Location: LSM


- General Keyword: VEGT
- KW: *Myrica*, nitrogen fix, succession, habitat, ecology
- Document Location: LSM


- General Keyword: MANL
- KW: transportation, recreation, visitor use, environ impacts, land-use
- Document Location: GATE


- General Keyword: FISH
- KW: ichthyofauna, spawning, MARMAP, distribution, life history
- Document Location: BIBL


- General Keyword: CUHI
- KW: Sandy Hook, settlements, beaches, Am Revolution, historical acct
- Document Location: SHMF


- General Keyword: MANL
- KW: coastal zone, demography, natural res, human impacts, management
- Document Location: BIBL


- General Keyword: MANL
- KW: management, New York Harbor, development, land-use, planning
- Document Location: MANN

General Keyword: ESTE
KW: salt marshes, pools, water quality, phys parameters, ecology
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, waste disposal, industry, pollution, water quality
Document Location: CCES


General Keyword: MANL
KW: Hudson Estuary, Raritan Estuary, contaminants, pollution, origins
Document Location: BIBL


General Keyword: MANL
KW: pollution, New York Bight, industry, sewage treat, environ impacts
Document Location: CCES


General Keyword: BIBL
KW: Quaternary, geology, geol history, sedimentology, lithology
Document Location: LSM


General Keyword: GEOS
KW: geology, New York, Quaternary, geol history, formations
Document Location: BIBL


General Keyword: MANL
KW: dredging, estuaries, finfish, habitat, water quality
Document Location: BIBL

General Keyword: CGEO
KW: Sandy Hook Bay, sedimentation, sediment trans, currents, waves
Document Location: BIBL

N.A. 1858. Review of the operations and results of the United States Coast Survey. Available at the Philadelphia Academy of Natural Sciences, Philadelphia, PA.

General Keyword: CGEO
KW: tides, erosion, currents, circulation, hydrography
Document Location: PANS

N.A. 1934. A round-table discussion of shore and beach protection. Shore and Beach 2(4): 139-140.

General Keyword: CGEO
KW: Sandy Hook, shipwrecks, accretion, sand bars, stabilization
Document Location: BIBL


General Keyword: BIRDS
KW: Sandy Hook, Christmas Count, distribution, species list, survey
Document Location: GATE


General Keyword: BIRDS
KW: Sandy Hook, species list, distribution, sighting, checklist
Document Location: GATE


General Keyword: BIRDS
KW: Sandy Hook, Christmas Count, distribution, species list, survey
Document Location: GATE


General Keyword: BIRDS
KW: Sandy Hook, Christmas Count, distribution, species list, survey
Document Location: GATE


General Keyword: BIRDS
KW: Sandy Hook, Christmas Count, distribution, species list, survey
Document Location: GATE


General Keyword: MANL
KW: Monmouth Co, land-use, popul dynamics, growth, seasonality
Document Location: BIBL


General Keyword: VEGT
KW: vascular plants, species list, distribution, inventory, habitat
Document Location: GATE


General Keyword: BIRDS
KW: waterfowl, distribution, survey, popul dynamics, mapping
Document Location: NJDEP


General Keyword: MANL
KW: ocean dumping, pollution, environ impacts, water quality, planning
Document Location: CCES


General Keyword: BIBL
KW: Sandy Hook, cultural res, archeology, preservation, historic sites
Document Location: NJDEP


General Keyword: MANL
KW: CZM, wetlands, development, stabilization, land-use
Document Location: GATE

General Keyword: CGEO
KW: meteorology, climatology, storms, hurricanes, damage
Document Location: BIBL


General Keyword: MANL
KW: shoreline, beaches, erosion, protection, structures
Document Location: BIBL


General Keyword: CUHI
KW: archeology, bibliography, preservation, historic sites, historic res
Document Location: N.A.


General Keyword: MANL
KW: air quality, pollution, weather, environ impacts, public health
Document Location: BIBL


General Keyword: MANL
KW: recreation, development, CZM, land-use, visitor use
Document Location: GATE


General Keyword: MANL
KW: recreation, development, wetlands, land-use, visitor use
Document Location: GATE

New York City, Department of City Planning, Department of Transportation, and Regional Planning Division. 1975a. Transportation access study. Gateway National Recreation Area, demand forecasts, travel relationships, travel models. New York City, Department of City Planning, Department of Transportation, and Regional Planning Division, New York, NY. 240 pp.

General Keyword: MANL
KW: transportation, park use, visitor use, demography, planning
Document Location: BIBL
New York City, Department of City Planning, Department of Transportation, and Regional Planning Division. 1975b. Transportation access study, Gateway National Recreation Area, data collection report: Volume One, Gateway in the region. New York City, Department of City Planning, Department of Transportation, and Regional Planning Division, New York, NY. 165 pp.

General Keyword: MANL
KW: transportation, park use, visitor use, demography, planning
Document Location: BIBL


General Keyword: MANL
KW: water quality, sewage treat, wastewater, planning, development
Document Location: GATE


General Keyword: MANL
KW: coliforms, waste disposal, water quality, pollution, survey
Document Location: GATE

New York City Department of Parks, and New York State Conservation Department, Division of Fish and Wildlife. 1968. Report on Jamaica Bay. New York City Department of Parks, and New York State Conservation Department, Division of Fish and Wildlife, Albany, NY.

General Keyword: ESTE
KW: Jamaica Bay, natural res, land-use, development, planning
Document Location: BIBL


General Keyword: GEOS
KW: water quality, sewage, disposal, pollution, environ impacts
Document Location: BIBL


General Keyword: MANL
KW: water quality, pollution, biota, growth, distribution
Document Location: BIBL


General Keyword: MANL
KW: coastal res, water quality, water chemistry, phys parameters, biology
Document Location: BIBL
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General Keyword: GEOS
KW: water chemistry, temperature, salinity, flora, fauna
Document Location: BIBL

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General Keyword: MANL
KW: estuaries, eutrophication, oil spills, pollution, sewage treat
Document Location: BIBL

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General Keyword: MANL
KW: oil drilling, oil spills, offshore zone, longshore trans, environ impacts
Document Location: BIBL

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General Keyword: GEOS
KW: New York Bight, water chemistry, phys parameters, hydrography, phytoplankton
Document Location: BIBL

-----
General Keyword: MANL
KW: coastal waters, biology, marine flora, marine fauna, phys parameters
Document Location: LSM

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General Keyword: INVRT
KW: shellfish, pollution, coliforms, water quality, management
Document Location: GATE

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General Keyword: INVRT
KW: oysters, aquaculture, history, shellfish, fisheries
Document Location: BIBL
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General Keyword: MANL
KW: mining, sands, gravels, dredging, water quality
Document Location: BIBL

-----
General Keyword: CUHI
KW: ports, New York Harbor, historical acct, history, shipping
Document Location: BIBL

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General Keyword: GEOS
KW: geol history, glaciation, sea level, Pleistocene, geomorphology
Document Location: LSM

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General Keyword: CGEO
KW: sea level, subsidence, coastal zone, Quaternary, shoreline
Document Location: CCES

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General Keyword: FISH
KW: ichthyofauna, marine environ, species list, distribution, ecology
Document Location: PRANX

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General Keyword: CGEO
KW: beaches, erosion, groins, nourishment, dredge spoil
Document Location: GATE

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General Keyword: ESTE
KW: salt marshes, flora, fauna, phys parameters, ecology
Document Location: LSM

General Keyword: ESTE
KW: lagoons, distribution, aerial photog, land-use, environ impacts
Document Location: CCES


General Keyword: CGEO
KW: Plumb Beach, beach dynamics, erosion, profiles, maps
Document Location: GATE


General Keyword: MANL
KW: air quality, pollution, JFK Airport, communities, environ impacts
Document Location: BIBL


General Keyword: CGEO
KW: Sandy Hook, storms, environ impacts, protection, beaches
Document Location: CCES


General Keyword: CGEO
KW: Sandy Hook Bay, beaches, erosion, sediment trans, processes
Document Location: CCES

Nordstrom, K. F. 1975. Beach response rates to cyclic and seasonal wave regimes at Sandy Hook, New Jersey. Technical Report No. 75-3, Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ.

General Keyword: CGEO
KW: beaches, seasonality, waves, processes, erosion
Document Location: CCES


General Keyword: CGEO
KW: beach dynamics, modeling, erosion, processes, comparison
Document Location: LSM

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General Keyword: MANL
KW: shoreline, geomorphology, land-use, development, CZM
Document Location: CCES


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General Keyword: CGEO
KW: beaches, grain size, wave energy, sediments, currents
Document Location: LSM


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General Keyword: CGEO
KW: beaches, classification, wave energy, natural res, models
Document Location: MABEL


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General Keyword: CGEO
KW: inlets, beaches, modeling, development, stabilization
Document Location: CCES


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General Keyword: CGEO
KW: beach dynamics, wave energy, storms, profiles, processes
Document Location: CCES


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General Keyword: CGEO
KW: grain size, sedimentation, erosion, wave energy, longshore drift
Document Location: CCES


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General Keyword: CGEO
KW: bays, beaches, erosion, processes, sediment trans
Document Location: CCES


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General Keyword: CGEO
KW: research, Sandy Hook, geomorphology, coastline, recreation
Document Location: NARO

General Keyword: CGEO
KW: geomorphology, planning, coastline, land-use, beaches
Document Location: CCES

Nordstrom, K. F., and Allen, J. R. 1979. Dynamic or static solutions to beach erosion at Sandy Hook, New Jersey. Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ.

General Keyword: CGEO
KW: Sandy Hook, erosion, sedimentation, dredging, nourishment
Document Location: CCES


General Keyword: CGEO
KW: beach dynamics, erosion, protection, processes, management
Document Location: CCES


General Keyword: CGEO
KW: groins, erosion, stabilization, longshore drift, processes
Document Location: CCES


General Keyword: CGEO
KW: wave energy, sediments, beach dynamics, shoreline, processes
Document Location: NARO


General Keyword: CGEO
KW: Sandy Hook, geomorphology, research, coastline, recreation
Document Location: CCES


General Keyword: MANL
KW: beaches, nourishment, erosion, dredging, management
Document Location: CCES

General Keyword: MANL
KW: Sandy Hook, protection, visitor use, geomorphology, erosion
Document Location: NARO


General Keyword: CGEO
KW: research, Sandy Hook, geomorphology, coastline, recreation
Document Location: NARO


General Keyword: CGEO
KW: research, Sandy Hook, geomorphology, coastline, recreation
Document Location: NARO


General Keyword: CGEO
KW: research, Sandy Hook, geomorphology, coastline, recreation
Document Location: NARO


General Keyword: MANL
KW: shoreline, geomorphology, land-use, development, CZM
Document Location: CCES


General Keyword: MANL
KW: shoreline, land-use, environ impacts, development, processes
Document Location: CCES


General Keyword: CGEO
KW: dunes, structures, protection, geomorphology, processes
Document Location: CCES

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General Keyword: MANL
KW: spits, Sandy Hook, beach dynamics, geomorphology, management
Document Location: NARO


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General Keyword: CGEO
KW: ice, beaches, geomorphology, wave energy, storms
Document Location: CCES


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General Keyword: VEGT
KW: phytoplankton, water quality, pollution, mercury, toxicity
Document Location: LSM


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General Keyword: FISH
KW: bluefish, spawning, seasonality, recruitment, growth
Document Location: LSM


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General Keyword: BIRDS
KW: waterbirds, colonial nester, distribution, breeding, nesting
Document Location: GATE


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General Keyword: BIRDS
KW: mortality, Jamaica Bay, water quality, algal blooms, environ impacts
Document Location: GATE


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General Keyword: BIRDS
KW: shorebirds, survey, mapping, distribution, popul dynamics
Document Location: GATE

General Keyword: VEGT
KW: vascular plants, exotics, survey, avifauna, diet
Document Location: GATE


General Keyword: MAMM
KW: distribution, vegetation, communities, soils, habitat
Document Location: GATE


General Keyword: MANL
KW: pollution, New York Harbor, organics, sewage treatment, management
Document Location: BIBL


General Keyword: GEOS
KW: New York Bight, water quality, phys parameters, productivity, pollution
Document Location: CCES


General Keyword: MANL
KW: organics, contamination, sediments, fauna, popul dynamics
Document Location: LSM


General Keyword: MANL
KW: New York Bight, pollution, environ impacts, health, planning
Document Location: CCES


General Keyword: MANL
KW: pollution, ocean dumping, marine environ, human impacts, New York Bight
Document Location: BIBL

General Keyword: MANL
KW: sewage sludge, ocean dumping, environ impacts, continent shelf, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: pollution, New York Bight, seasonality, ammonium, environ impacts
Document Location: BIBL


General Keyword: MANL
KW: shipwrecks, fish, invertebrates, mortality, oxygen
Document Location: BIBL


General Keyword: BIRDS
KW: waders, pesticides, pollution, environ impacts, popul dynamics
Document Location: LSM


General Keyword: MANL
KW: Great Kills Bch, erosion, nourishment, structures, engineering
Document Location: LSM


General Keyword: GEOS
KW: geology, coastal plain, survey, stratigraphy, Long Island
Document Location: BIBL


General Keyword: FISH
KW: bluefish, Pomatomus, juveniles, behavior, phys parameters
Document Location: LSM

General Keyword: ESTE
KW: sediments, contaminants, distribution, geochemistry, Raritan Estuary
Document Location: BIBL


General Keyword: VEGT
KW: phytoplankton, distribution, algal blooms, estuaries, survey
Document Location: LSM


General Keyword: INVRT
KW: Foraminifera, Cretaceous, paleontology, fossils, zooplankton
Document Location: LSM


General Keyword: GEOS
KW: oxygen, models, estuaries, nutrients, hydrography
Document Location: LSM


General Keyword: GEOS
KW: water quality, models, coliforms, estuaries, pollution
Document Location: LSM


General Keyword: GEOS
KW: water quality, standards, coastal zone, Long Island, management
Document Location: BIBL


General Keyword: BIRDS
KW: herons, survey, colonial nester, Atlantic Coast, mapping
Document Location: LSM
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General Keyword: GEOS
KW: oceanography, sediments, iron wastes, distribution, New York Bight
Document Location: WHOI

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General Keyword: GEOS
KW: geology, sedimentology, coastal plain, Cretaceous, Tertiary
Document Location: BIBL

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General Keyword: ESTE
KW: Raritan Estuary, pollution, environ impacts, human impacts, ichthyofauna
Document Location: BIBL

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General Keyword: MANL
KW: laboratories, experiments, research, programs, history
Document Location: MABEL

-----
General Keyword: MANL
KW: ORVs, recreation, visitor use, environ impacts, habitat
Document Location: NARO

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General Keyword: MANL
KW: ORVs, dunes, visitor use, human impacts, erosion
Document Location: NARO

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General Keyword: CGEO
KW: Long Island, shoreline, erosion, groins, processes
Document Location: CCES
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General Keyword: MANL
KW: structures, engineering, coastal waters, environ impacts, Jamaica Bay
Document Location: LSM

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General Keyword: MANL
KW: New York Bight, ocean dumping, water quality, phys parameters, biology
Document Location: CCES

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General Keyword: GEOS
KW: Lower Bay, hydrography, cycling, nutrients, circulation
Document Location: BIBL

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General Keyword: GEOS
KW: Sandy Hook, Rockaway Point, hydrography, circulation, physiography
Document Location: BIBL

-----
General Keyword: GEOS
KW: Raritan Bay, ammonium, chlorophyll, hydrography, New York Bight
Document Location: BIBL

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General Keyword: CUHI
KW: Atlantic Coast, waterways, Intracoast Wtwy, historical acct, navigation
Document Location: LSM

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General Keyword: CGEO
KW: tides, New York Harbor, oceanography, tidal range, geomorphology
Document Location: LSM

General Keyword: VEGT
KW: phytoplankton, Raritan Bay, species list, diversity, distribution
Document Location: BIBL


General Keyword: VEGT
KW: phytoplankton, species list, diversity, Raritan Estuary, ecology
Document Location: LSM


General Keyword: VEGT
KW: phytoplankton, Raritan Bay, productivity, biomass, seasonality
Document Location: LSM


General Keyword: VEGT
KW: phytoplankton, seasonality, Raritan Bay, species list, communities
Document Location: LSM


General Keyword: CGEO
KW: inlets, erosion, storms, groins, longshore drift
Document Location: CCES


General Keyword: MANL
KW: water quality, waste disposal, environ impacts, biota, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: pollution, New York Bight, solid waste, benthos, environ impacts
Document Location: BIBL


General Keyword: MANL
KW: marine environ, water quality, pollution, biota, monitoring
Document Location: CCES

General Keyword: MANL
KW: benthic fauna, distribution, abundance, ecology, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: benthic fauna, distribution, abundance, sewage sludge, New York Bight
Document Location: BIBL


General Keyword: ESTE
KW: benthic fauna, ichthyofauna, pollution, diseases, monitoring
Document Location: LSM


General Keyword: MANL
KW: New York Bight, benthic fauna, distribution, pollution, environ impacts
Document Location: CCES


General Keyword: MANL
KW: benthic fauna, distribution, abundance, seasonality, New York Bight
Document Location: BIBL


General Keyword: INVRT
KW: shells, crabs, lobsters, disease, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: temperature, salinity, circulation, winds, coastline
Document Location: BIBL


General Keyword: GEOS
KW: Foraminifera, stratigraphy, geol history, Cretaceous, paleontology
Document Location: LSM


General Keyword: BIRDS
KW: species list, seasonality, distribution, Bald Eagles, sandpipers
Document Location: LSM


KW: coastal zone, flora, distribution, habitat, ecology
Document Location: BIBL


General Keyword: GEOS
KW: nearshore zone, oceanography, hydrography, currents, phys parameters
Document Location: LSM


General Keyword: GEOS
KW: New York Harbor, water quality, pollution, waste disposal, sewage
Document Location: BIBL


General Keyword: CGEO
KW: erosion, beaches, sediments, nourishment, environ impacts
Document Location: NARO


General Keyword: CGEO
KW: Sandy Hook, beaches, nourishment, profiles, stats analysis
Document Location: CCES


General Keyword: CGEO
KW: beaches, wave energy, sediment trans, landforms, Sandy Hook
Document Location: LSM

General Keyword: CGEO
KW: salt marshes, submergence, erosion, shoreline, sea level rise
Document Location: LSM


General Keyword: CGEO
KW: erosion, beaches, dredge spoil, sediments, nourishment
Document Location: CCES


General Keyword: CGEO
KW: beaches, nourishment, sediments, environ impacts, dredge spoil
Document Location: CCES


General Keyword: MANL
KW: water quality, sediments, biota, acid wastes, environ impacts
Document Location: LSM


General Keyword: CGEO
KW: weather, waves, beaches, erosion, forecasting
Document Location: BIBL


General Keyword: MANL
KW: beaches, erosion, nourishment, barrier islands, management
Document Location: LSM


General Keyword: CGEO
KW: barrier islands, beach dynamics, erosion, processes, development
Document Location: DANA


General Keyword: CGEO
KW: sea level, changes, monitoring, sea level rise, tides
Document Location: LSM

General Keyword: MANL
KW: water quality, pollution, coliforms, public use, groundwater
Document Location: GATE


General Keyword: CUHI
KW: bibliography, cultural res, historic res, inventory, management
Document Location: CCES


General Keyword: GEOS
KW: urbanization, streams, temperature, pollution, Long Island
Document Location: LSM


General Keyword: GEOS
KW: hydrology, temperature, pollution, remote sensing, Long Island
Document Location: LSM


General Keyword: CGEO
KW: beaches, grain size, wave energy, storms, sedimentation
Document Location: CCES


General Keyword: RPTAM
KW: turtles, distribution, life history, keys, ecology
Document Location: LSM


General Keyword: CGEO
KW: New York Bight, storms, surges, sea level, environ impacts
Document Location: CCES

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General Keyword: BIRDS
KW: colonial nester, waterbirds, survey, species list, bird-banding
Document Location: GATE


-----
General Keyword: BIRDS
KW: avifauna, breeding, distribution, survey, management
Document Location: GATE


-----
General Keyword: BIRDS
KW: terns, management, nesting, control burning, disturbance
Document Location: GATE


-----
General Keyword: BIRDS
KW: Common Terns, nesting, colonization, popul dynamics, breeding
Document Location: LSM


-----
General Keyword: BIRDS
KW: Laughing Gulls, Jo Co Marsh, colonial nester, range, breeding
Document Location: LSM


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General Keyword: GEOS
KW: circulation, nearshore zone, New York Bight, currents, hydrography
Document Location: LSM


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General Keyword: GEOS
KW: oceanography, hydrography, New York Bight, circulation, drift bottles
Document Location: BIBL

General Keyword: GEOS
KW: New York Harbor, temperature, distribution, seasonality, hydrography
Document Location: BIBL


General Keyword: GEOS
KW: New York Bight, water quality, Secchi disc, light, transparency
Document Location: BIBL


General Keyword: GEOS
KW: New York Harbor, contaminants, dispersal, currents, circulation
Document Location: BIBL


General Keyword: MANL
KW: sewage sludge, ocean dumping, tracking, acoustics, New York Bight
Document Location: LSM


General Keyword: GEOS
KW: sediments, grain size, distribution, Pleistocene, Holocene
Document Location: LSM


General Keyword: INVRT
KW: crustaceans, fisheries, popul dynamics, socioeconomics, environ impacts
Document Location: LSM


General Keyword: CGEO
KW: New York Bight, shoreline, geomorphology, development, erosion
Document Location: FIIS

General Keyword: CGEO
KW: dunes, erosion, land-use, shoreline, management
Document Location: CCES

Psuty, N. P., and Hanna, A. 1983. A proposal to establish a cooperative agreement on barrier island resource management on Atlantic Coast National Parks with the North Atlantic Regional Office, National Park Service. Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ.

General Keyword: MANL
KW: barrier islands, management, land-use, ecology, geomorphology
Document Location: CCES


General Keyword: MANL
KW: New York Bight, planning, land-use, development, environ impacts
Document Location: CCES


General Keyword: CGEO
KW: beach dynamics, geomorphology, processes, natural res, management
Document Location: BIBL


General Keyword: CGEO
KW: beaches, natural res, land-use, geomorphology, management
Document Location: CCES


General Keyword: CGEO
KW: beaches, shoreline, processes, geomorphology, erosion
Document Location: NARO


General Keyword: CUHI
KW: shipwrecks, distribution, history, historic res, historical acct
Document Location: CACO
Rafinesque, C. 1819. Article XI. Descriptions of species of sponges observed on the shores of Long Island, pp. 149-151. in: J. Eastburn and Company Literary Rooms, (2nd ed.). Broadway, Howe and Spaulding, New Haven, CT.

General Keyword: INVRT
KW: sponges, distribution, species list, survey, sighting
Document Location: PANS


General Keyword: GEOS
KW: Jamaica Bay, sediments, heavy metals, distribution, geology
Document Location: LSM


General Keyword: BIRDS
KW: water birds, game birds, habitat, distribution, ecology
Document Location: LSM


General Keyword: MANL
KW: shoreline, development, erosion, structures, protection
Document Location: BIBL


General Keyword: CUHI
KW: Sandy Hook, Life-Saving Ser, historical acct, hazards, historic res
Document Location: FIIS


General Keyword: INVRT
KW: hemipterans, geocorinids, biology, ecology, distribution
Document Location: ENT


General Keyword: CGEO
KW: hurricanes, Atlantic Coast, storm surges, tides, sea level
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, waste disposal, ocean dumping, environ impacts, biota
Document Location: BIBL
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   General Keyword: MANL
   KW: New York Bight, pollution, phys parameters, biogeochem cycl, modeling
   Document Location: LSM

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   General Keyword: MANL
   KW: New York Bight, benthic fauna, environ impacts, pollution, ocean dumping
   Document Location: LSM

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   General Keyword: ESTE
   KW: Jamaica Bay, salt marshes, communities, flora, fauna
   Document Location: LSM

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   General Keyword: RPTAM
   KW: salamanders, lizards, field guide, species list, distribution
   Document Location: GATE

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   General Keyword: RPTAM
   KW: salamanders, lizards, distribution, habitat, species list
   Document Location: GATE

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   General Keyword: MANL
   KW: storms, shoreline, stabilization, erosion, development
   Document Location: FIIS

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   General Keyword: BIRDS
   KW: species list, Fort Tilden, colonial nester, nesting, behavior
   Document Location: GATE

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   General Keyword: MANL
   KW: marine fauna, distribution, habitat, ecology, coastal zone
   Document Location: LSM

General Keyword: GEOS
KW: sedimentology, stratigraphy, coastal plain, Cretaceous, formations
Document Location: LSM


General Keyword: GEOS
KW: paleontology, Cretaceous, fossils, invertebrates, vertebrates
Document Location: BIBL


General Keyword: GEOS
KW: stratigraphy, structures, distribution, survey, coastal plain
Document Location: LSM


General Keyword: MANL
KW: coastal plain, continent shelf, oil, exploration, oceanography
Document Location: LSM


General Keyword: GEOS
KW: geology, coastal plain, structures, mapping, New Jersey
Document Location: BIBL


General Keyword: GEOS
KW: coastal plain, topography, hydrography, geology, mapping
Document Location: BIBL


General Keyword: INVRT
KW: mosquitoes, distribution, salt marshes, species list, pest control
Document Location: FIIS


General Keyword: BIRDS
KW: Y-C Night Heron, foraging, crustaceans, behavior, habitat
Document Location: BIBL

General Keyword: BIRDS
KW: distribution, mortality, disease, avian botulism, Jamaica Bay
Document Location: NARO


General Keyword: MANL
KW: butterflies, wildflowers, habitat, protection, management
Document Location: GATE


General Keyword: BIRDS
KW: raptors, sighting, landfills, behavior, Jamaica Bay
Document Location: LSM


General Keyword: VEGT
KW: Jamaica Bay, species list, distribution, ferns, wildflowers
Document Location: GATE


General Keyword: MANL
KW: interpretation, management, planning, visitor use, recreation
Document Location: FIIS


General Keyword: CUHI
KW: historic sites, Am Indians, settlements, distribution, archeology
Document Location: MANN


General Keyword: MAMM
KW: raccoons, Procyon, morphology, zoogeography, ecology
Document Location: LSM


General Keyword: GEOS
KW: Rockaway Beach, test wells, petrography, minerals, composition
Document Location: LSM
   General Keyword: CUHI
   KW: Breezy Point, architecture, inventory, cultural res, historic sites
   Document Location: GATE

   General Keyword: CUHI
   KW: Jamaica Bay, architecture, inventory, cultural res, historic sites
   Document Location: GATE

   General Keyword: CUHI
   KW: Sandy Hook, architecture, inventory, cultural res, historic sites
   Document Location: GATE

   General Keyword: CUHI
   KW: Staten Island, architecture, inventory, cultural res, historic sites
   Document Location: GATE

   General Keyword: CUHI
   KW: archeology, historic sites, inventory, restoration, cultural res
   Document Location: GATE

   General Keyword: VEGT
   KW: F Bennett Field, aerial photog, survey, mapping, vegetation
   Document Location: GATE

   General Keyword: VEGT
   KW: grasses, Myrica, succession, F Bennett Field, ecology
   Document Location: GATE
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General Keyword: VEGT
KW: Myrica, Andropogon, Phragmites, distribution, fire ecology
Document Location: LSM

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General Keyword: VEGT
KW: mapping, survey, flora, atlas, management
Document Location: GATE

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General Keyword: MANL
KW: Hudson River, pollution, water quality, water chemistry, hazards
Document Location: LSM

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General Keyword: CGEO
KW: geomorphology, beaches, erosion, sediment trans, littoral drift
Document Location: PRANX

-----
General Keyword: GEOS
KW: New York Harbor, currents, tides, oceanography, circulation
Document Location: LSM

Rudolfs, W. 1929. Studies on Raritan River pollution, 1927. Bulletin No. 489, New Jersey Agricultural Experiment Station, New Brunswick, NJ.
-----
General Keyword: GEOS
KW: water quality, Raritan River, pollution, water chemistry, environ impacts
Document Location: ALEX

-----
General Keyword: GEOS
KW: Raritan River, water quality, pollution, water chemistry, environ impacts
Document Location: ALEX

Rudolfs, W., and Fletcher, A. H. 1951. Report on the status of pollution of Raritan River and Bay, and the effect of discharging into the bay-treated, mixed effluents. New Jersey State Department of Health, Department of Sanitation, and Division of Environmental Sanitation, Trenton, NJ.
-----
General Keyword: MANL
KW: Raritan Bay, pollution, wastewater, sewage treat, land-use
Document Location: BIBL


General Keyword: MANL
KW: ocean dumping, sewage sludge, environ impacts, water quality, New York Bight
Document Location: LSM


General Keyword: MANL
KW: sewage sludge, organics, heavy metals, environ impacts, ocean dumping
Document Location: LSM


General Keyword: CGEO
KW: storms, Atlantic Coast, erosion, damage, processes
Document Location: LSM


General Keyword: GEOS
KW: waves, SMB Method, hydrography, processes, offshore zone
Document Location: BIBL


General Keyword: GEOS
KW: protozoans, sediments, health, indicators, New York Bight
Document Location: BIBL


General Keyword: BIBL
KW: natural res, water quality, water supply, survey, research
Document Location: LSM


General Keyword: FISH
KW: ichthyofauna, surf zone, species list, seasonality, abundance
Document Location: BIBL

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General Keyword: CGEO
KW: Sandy Hook, dunes, erosion, frequency, processes
Document Location: LSM


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General Keyword: MANL
KW: barrier islands, inventory, historic sites, geomorphology, natural res
Document Location: CUIS


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General Keyword: RPTAM
KW: salamanders, species list, distribution, habitat, Long Island
Document Location: GATE


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General Keyword: GEOS
KW: New York Bight, sediments, distribution, dredging, nourishment
Document Location: CCES


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General Keyword: MANL
KW: Canarsie Pier, visitor use, recreation, cultural res, human impacts
Document Location: NARO


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General Keyword: MANL
KW: coastal zone, natural res, continent shelf, geology, New York Bight
Document Location: BIBL


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General Keyword: GEOS
KW: Hudson Estuary, Raritan Estuary, water quality, circulation, New York Bight
Document Location: SUNYSB

General Keyword: GEOS
KW: geol history, shoreline, evolution, New York Bight, maps
Document Location: AMNH


General Keyword: VEGT
KW: diatoms, description, habitat, ecology, Staten Island
Document Location: LSM


General Keyword: CGEO
KW: barrier islands, geomorphology, processes, formation, geol history
Document Location: LSM


General Keyword: VEGT
KW: algae, green tide, distribution, environ assess, New York Bight
Document Location: BIBL


General Keyword: MAMM
KW: dolphins, disease, mortality, popul dynamics, demography
Document Location: LSM


General Keyword: CUHI
KW: historic sites, Fort Wadsworth, military hist, cultural res, fortifications
Document Location: GATE


General Keyword: GEOS
KW: New York Harbor, pollution, organics, hydrocarbons, hydrography
Document Location: BIBL


General Keyword: BIBL
KW: marine environ, research, information, education, CZM
Document Location: LSM


Sherman, D. J. 1977. Inventory of beach nourishment alternatives for southern bathing beaches at Sandy Hook Unit, Gateway National Recreation Area. Unpublished, Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ. 14 pp.

General Keyword: CGEO
KW: beaches, erosion, stabilization, nourishment, Sandy Hook
Document Location: NARO


General Keyword: CGEO
KW: Sandy Hook, beaches, erosion, nourishment, groins
Document Location: CCES


General Keyword: MANL
KW: Sandy Hook, beaches, maintenance, public opinion, visitor use
Document Location: NARO

Sherman, D. J. 1978c. Swash zone dynamics at Sandy Hook, New Jersey. Unpublished, Center for Coastal and Environmental Studies, Rutgers University, New Brunswick, NJ.

General Keyword: CGEO
KW: Sandy Hook, swash zone, wave energy, currents, beach dynamics
Document Location: CCES


General Keyword: CGEO
KW: sediment trans, longshore trans, currents, modeling, Sandy Hook
Document Location: ALEX


General Keyword: CGEO
KW: Sandy Hook, beaches, erosion, nourishment, protection
Document Location: CCES


General Keyword: CGEO
KW: Breezy Point, beaches, groins, erosion, protection
Document Location: NARO

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General Keyword: CGEO
KW: beaches, erosion, models, protection, stabilization
Document Location: CCES


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General Keyword: CGEO
KW: beach dynamics, scarps, wave energy, geomorphology, processes
Document Location: LSM


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General Keyword: CGEO
KW: natural res, coastal zone, geomorphology, processes, planning
Document Location: CCES


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General Keyword: MANL
KW: sewage sludge, organics, contaminants, sediments, tracers
Document Location: LSM


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General Keyword: VEGT
KW: eelgrass, diseases, fungi, pathology, distribution
Document Location: LSM


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General Keyword: CGEO
KW: Long Island, beaches, recreation, natural history, storm
Document Location: LSM


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General Keyword: CUHI
KW: navigation, lighthouses, history, history res, survey
Document Location: PANS


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General Keyword: INVRT
KW: Foraminifera, fossils, geol history, paleontology, distribution
Document Location: BIBL


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General Keyword: VEGT
KW: salt marshes, survey, sediments, heavy metals, uptake
Document Location: LSM

-----
General Keyword: MANL
KW: water quality, sewage treat, wastewater, discharge rate, New York Harbor
Document Location: LSM

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General Keyword: ESTE
KW: Hudson Estuary, circulation, nutrients, particulates, sedimentation
Document Location: MABEL

-----
General Keyword: CUHI
KW: historic sites, F Bennett Field, military hist, historic res, structures
Document Location: GATE

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General Keyword: CUHI
KW: historic sites, Fort Hancock, military hist, historic res, structures
Document Location: GATE

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General Keyword: MANL
KW: Jamaica Bay, visitor use, human impacts, birds, breeding
Document Location: GATE

-----
General Keyword: MANL
KW: Jamaica Bay, visitor use, human impacts, birds, breeding
Document Location: NARO


Site Engineers, Inc. 1977. Soil investigation: Sandy Hook Unit, Gateway National Recreation Area. Site Engineers, Inc., Consulting Engineers, Cherry Hill, NJ.

Skjei, S. S. 1976. Socioeconomic aspects of dredged material disposal: The creation of recreation land in urban areas. Unpublished Control Report D-76-6 (NTIS AD-A027 554), University of Virginia, Charlottesville, VA.


General Keyword: VEGT
KW: species list, distribution, survey, habitat, ecology
Document Location: GATE


General Keyword: CUHI
KW: Staten Island, historical acct, history, settlement, fisheries
Document Location: BIBL


General Keyword: INVKT
KW: ctenophores, bioluminescence, larvae, beaches, distribution
Document Location: BIBL


General Keyword: MANL
KW: marine environ, natural res, economics, water quality, recreation
Document Location: BIBL


General Keyword: FISH
KW: ichthyofauna, economics, natural history, coastline, nearshore zone
Document Location: BIBL


General Keyword: ESTE
KW: salt marshes, vegetation, water quality, phys parameters, pest control
Document Location: BIBL


General Keyword: MANL
KW: recreation, boating, pollution, coastal waters, shellfish
Document Location: ADELPH


General Keyword: CGEO
KW: Great Kills, beach dynamics, sediment trans, geomorphology, processes
Document Location: CCES
   -----  General Keyword: MANL
   KW: air quality, pollution, waste disposal, incineration, environ impacts
   Document Location: BIBL

   -----  General Keyword: MANL
   KW: benthic fauna, distribution, water quality, pollution, New York Harbor
   Document Location: BIBL

   -----  General Keyword: INVRT
   KW: mollusks, Staten Island, species list, habitat, ecology
   Document Location: BIBL

   -----  General Keyword: CUHI
   KW: Sandy Hook, exploration, Am Indians, settlement, cultural res
   Document Location: N.A.

   -----  General Keyword: GEOS
   KW: hydrology, groundwater, wastewater, discharge, aquifers
   Document Location: LSM

   -----  General Keyword: BIRDS
   KW: habitat, dredge islands, avifauna, communities, popul dynamics
   Document Location: N.A.

   -----  General Keyword: GEOS
   KW: groundwater, hydrology, aquifers, saltwater intru, Queens Co
   Document Location: LSM

General Keyword: GEOS
KW: paleogeography, geology, Queens Co, stratigraphy, geol history
Document Location: GATE

Soukup, M. A. 1976. An investigation of the limnology of East and West Ponds (Gateway National Recreation Area) with emphasis on the control of avian botulism: Phase 1. Unpublished, University of Massachusetts, National Park Service Cooperative Research Unit, Amherst, MA. 9 pp.

General Keyword: GEOS
KW: limnology, avian botulism, waterfowl, mortality, disease
Document Location: NARO


General Keyword: MANL
KW: mosquitoes, impoundments, ditching, salt marshes, management
Document Location: NARO


General Keyword: BIRDS
KW: avian botulism, distribution, disease, impoundments, Jamaica Bay
Document Location: NARO


General Keyword: GEOS
KW: geology, formations, sediments, stratigraphy, coastal plain
Document Location: LSM


General Keyword: BIRDS
KW: Bald Eagles, distribution, species list, raptors, survey
Document Location: LSM


General Keyword: BIRDS
KW: distribution, sighting, seasonality, species list, shorebirds
Document Location: LSM


General Keyword: BIRDS
KW: shorebirds, distribution, seasonality, species list, sighting
Document Location: LSM
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General Keyword: BIRDS
KW: shorebirds, distribution, Bald Eagles, falcons, gulls
Document Location: LSM

-----
General Keyword: BIRDS
KW: distribution, seasonality, species list, sparrows, hawks
Document Location: LSM

-----
General Keyword: BIRDS
KW: ducks, hawks, seasonality, distribution, species list
Document Location: LSM

-----
General Keyword: BIRDS
KW: hawks, species list, distribution, seasonality, sighting
Document Location: LSM

-----
General Keyword: CUHI
KW: ports, New York Harbor, historical acct, socioeconomics, land-use
Document Location: BIBL

-----
General Keyword: MANL
KW: ocean dumping, pollution, New York Bight, environ impacts, natural res
Document Location: LSM

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General Keyword: BIBL
KW: coastal zone, remote sensing, aerial photog, data base, engineering
Document Location: CCES

-----
General Keyword: VEGT
KW: maritime forest, Ilex, communities, competition, ecology
Document Location: LSM

General Keyword: VEGT
KW: Carex, distribution, dispersal, range, dunes
Document Location: LSM


General Keyword: VEGT
KW: Sandy Hook, communities, competition, ecology, Ilex
Document Location: CCES


General Keyword: VEGT
KW: Breezy Point, diversity, communities, inventory, species list
Document Location: CCES


General Keyword: VEGT
KW: landfills, diversity, communities, fire ecology, land-use
Document Location: CCES


General Keyword: VEGT
KW: maritime forest, inventory, ecology, distribution, mapping
Document Location: GATE


General Keyword: MANL
KW: sewage treat, pollution, water quality, maps, waste disposal
Document Location: GATE


General Keyword: MANL
KW: New York Bight, pollution, dredge spoil, sewage sludge, ocean dumping
Document Location: LSM

General Keyword: GEOS
KW: sediments, chemistry, phys parameters, hydraulics, Jamaica Bay
Document Location: LSM


General Keyword: GEOS
KW: hydrography, oceanography, phys parameters, circulation, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, benthic fauna, contamination, biomass, productivity
Document Location: LSM


General Keyword: MANL
KW: ocean dumping, New York Bight, benthos, environ impacts, waste disposal
Document Location: BIBL


General Keyword: MANL
KW: CZM, Long Island, marine environ, land-use, development
Document Location: BIBL


General Keyword: MANL
KW: coastal zone, geology, ecology, flora, fauna
Document Location: BIBL


General Keyword: MANL
KW: beaches, marinas, recreation, development, land-use
Document Location: BIBL

General Keyword: GEOS
KW: water supply, groundwater, aquifers, recharge, Long Island
Document Location: LSM


General Keyword: CUHI
KW: Long Island, historical acct, shoreline, communities, history
Document Location: BIBL


General Keyword: GEOS
KW: oceanography, hydrography, salinity, distribution, surface waters
Document Location: BIBL


General Keyword: GEOS
KW: New York Harbor, salinity, distribution, seasonality, oceanography
Document Location: BIBL


General Keyword: GEOS
KW: water chemistry, oxygen deplete, phyS parameters, biology, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: New York Bight, ecology, oceanography, stats analys.s, modeling
Document Location: LSM


General Keyword: GEOS
KW: water quality, data base, historical acct, management, New York Bight
Document Location: LSM

General Keyword: MANL
KW: Raritan Bay, water quality, wastewater, coliforms, public health
Document Location: LSM


General Keyword: MANL
KW: pesticides, Paralichthys, sewage sludge, coliforms, pathology
Document Location: LSM


General Keyword: MANL
KW: fire ecology, management, disturbance, natural res, recreation
Document Location: GATE


General Keyword: MANL
KW: artificial reef, construction, history, fisheries, management
Document Location: MABEL


General Keyword: CGEO
KW: beaches, spits, erosion, sediment trans, processes
Document Location: CCES


General Keyword: CGEO
KW: beach dynamics, tidal cycle, profiles, processes, sediments
Document Location: CCES


General Keyword: CGEO
KW: beach dynamics, tidal cycle, profiles, processes, sediments
Document Location: LSM

General Keyword: GEOS
KW: sediments, distribution, seasonality, variation, New York Bight
Document Location: LSM


General Keyword: CUHI
KW: archeology, Long Island, coastline, historical acct, cultural res.
Document Location: BIBL


General Keyword: GEOS
KW: gravity, geophysics, geology, processes, Raritan Bay
Document Location: ABST


General Keyword: CUHI
KW: historic sites, Sandy Hook, military hist, historic res, structures
Document Location: GATE


General Keyword: INVRT
KW: squid, Loligo, distribution, seasonality, New York Bight
Document Location: LSM


General Keyword: CGEO
KW: Gulf Stream, tides, temperature, survey, mapping
Document Location: PANS


General Keyword: MANL
KW: pollution, New York Harbor, sewage treat, history, environ impacts
Document Location: BIBL


General Keyword: MANL
KW: marine environ, pollution, environ impacts, monitoring, New York Bight
Document Location: LSM

General Keyword: GEOS
KW: geology, formations, mapping, aquifers, Long Island
Document Location: BIBL


General Keyword: GEOS
KW: geology, formations, mapping, aquifers, distribution
Document Location: BIBL


General Keyword: GEOS
KW: New York Bight, tides, circulation, currents, hydrography
Document Location: CCES


General Keyword: MANL
KW: sewage sludge, waste disposal, ocean dumping, environ impacts, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: ocean dumping, New York Bight, waste disposal, land-use, policy
Document Location: LSM


General Keyword: MANL
KW: hypoxia, New York Bight, phys parameters, wind regime, stratification
Document Location: MABEL


General Keyword: MANL
KW: water quality, oxygen deplete, benthos, mortality, New York Bight
Document Location: LSM


General Keyword: MANL
KW: New York Bight, ocean dumping, floatables, water quality, meteorology
Document Location: LSM

General Keyword: MANL
KW: New York Harbor, dredging, phys parameters, environ impacts, ecology
Document Location: CCES


General Keyword: CGEO
KW: barrier islands, evolution, accretion, beach dynamics, spits
Document Location: LSM


General Keyword: CUHI
KW: historic sites, Miller Field, cultural res, military hist, archeology
Document Location: GATE


General Keyword: ESTE
KW: water quality, hydrocarbons, effluents, pollution, shellfish
Document Location: LSM


General Keyword: MANL
KW: Miller Field, waste disposal, sewage treat, pollution, ecology
Document Location: GATE


General Keyword: MANL
KW: planning, land-use, CZM, barrier islands, visitor use
Document Location: CCES


General Keyword: MANL
KW: dunes, erosion, stabilization, beach dynamics, vegetation
Document Location: GATE


General Keyword: GEOS
KW: geology, formations, geol history, geomorphology, processes
Document Location: CCES


General Keyword: MANL
KW: aquaculture, shellfish, finfish, pollution, economics
Document Location: CCES

**Tetra Tech, Inc** 1981. Littoral forces with the East Rockaway Inlet study area that may influence the selection and effectiveness of oil spill containment and clean-up equipment. Prepared for Long Island Regional Planning Board, Hauppauge, NY.

General Keyword: MANL
KW: Rockaway Inlet, littoral drift, processes, oil spills, containment
Document Location: BIBL


General Keyword: FISH
KW: Jamaica Bay, fisheries, mark-recapture, nurseries, diversity
Document Location: GATE


General Keyword: MANL
KW: oxygen, consumption, biota, phys parameters, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: oxygen, consumption, biota, seasonality, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: hydrology, groundwater, water supply, saltwater intrusion, barrier islands
Document Location: BIBL


General Keyword: GEOS
KW: groundwater, hydrology, aquifers, water supply, Long Island
Document Location: BIBL

General Keyword: ESTE
KW: salt marshes, biogeography, tides, vegetation, ecology
Document Location: N.A.


General Keyword: MANL
KW: Sandy Hook, field guide, marine environ, flora, fauna
Document Location: BIBL


General Keyword: BIBL
KW: maps, field guide, education, marine environ, pollution
Document Location: CCES


General Keyword: INVRT
KW: nematodes, sands, popul dynamics, sp composition, New York Bight
Document Location: LSM


General Keyword: ESTE
KW: nematodes, bioassays, sediments, contamination, estuaries
Document Location: LSM


General Keyword: ESTE
KW: heavy metals, bacteria, resistance, antibiotics, sediments
Document Location: LSM


General Keyword: MANL
KW: oil spills, beaches, circulation, modeling, New York Bight
Document Location: BIBL


General Keyword: GEOS
KW: water quality, pollution, nutrients, dissolved oxy, New York Harbor
Document Location: LSM

General Keyword: CUHI
KW: historic sites, Fort Tilden, architecture, military hist, structures
Document Location: GATE


General Keyword: MANL
KW: recreation, boating, marine environ, mortality, management
Document Location: LSM


General Keyword: ESTE
KW: plankton, phys parameters, salinity, temperature, nutrients
Document Location: BIBL


General Keyword: MANL
KW: ports, engineering, coastline, hydrography, policy
Document Location: LSM


General Keyword: MANL
KW: recreation, land-use, visitor use, planning, management
Document Location: LSM


General Keyword: CGEO
KW: wave refraction, Sandy Hook, erosion, accretion, processes
Document Location: NARO


General Keyword: CGEO
KW: sea level, tides, submergence, subsidence, sea level rise
Document Location: BIBL


University of Rhode Island. 1973. Coastal and offshore environmental inventory: Cape Hatteras to Nantucket Shoals. Marine Publication Series No. 2, Marine Experiment Station, Graduate School of Oceanography, University of Rhode Island, Kingston, RI.


General Keyword: GEOS
KW: groundwater, water supply, aquifers, geology, hydrology
Document Location: BIBL


General Keyword: CECO
KW: beaches, profiles, waves, erosion, sediment trans
Document Location: LSM


General Keyword: MANL
KW: channels, navigation, jetties, Rockaway Inlet, engineering
Document Location: BIBL


General Keyword: MANL
KW: navigation, channels, dredging, Sheepshead Bay, engineering
Document Location: BIBL


General Keyword: MANL
KW: channels, navigation, jetties, Rockaway Inlet, engineering
Document Location: BIBL


General Keyword: CECO
KW: Jacob Riis Park, shoreline, sediment trans, currents, hydrography
Document Location: BIBL


General Keyword: MANL
KW: beaches, structures, shoreline, stabilization, erosion
Document Location: CCES


General Keyword: MANL
KW: Jamaica Bay, survey, navigation, channels, dredging
Document Location: BIBL

-----
General Keyword: MANL
KW: Jamaica Bay, Great South Bay, channels, navigation, dredging
Document Location: BIBL


-----
General Keyword: MANL
KW: New York Harbor, survey, navigation, channels, dredging
Document Location: BIBL


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General Keyword: MANL
KW: New York Harbor, survey, channels, navigation, dredging
Document Location: BIBL


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General Keyword: MANL
KW: Jamaica Bay, navigation, channels, dredging, survey
Document Location: BIBL


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General Keyword: MANL
KW: New York Harbor, Staten Island, Hoffman Island, navigation, dredging
Document Location: BIBL


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General Keyword: MANL
KW: Great Kills, Staten Island, navigation, channels, dredging
Document Location: BIBL


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General Keyword: MANL
KW: Raritan River, navigation, transportation, channels, dredging
Document Location: BIBL

General Keyword: MANL
KW: Raritan River, navigation, transportation, channels, dredging
Document Location: BIBL


General Keyword: MANL
KW: inlets, hydrography, protection, planning, survey
Document Location: BIBL


General Keyword: MANL
KW: New York Harbor, navigation, transportation, channels, dredging
Document Location: BIBL


General Keyword: MANL
KW: New York Bay, Intracoast Wtwy, navigation, channels, dredging
Document Location: BIBL


General Keyword: MANL
KW: Sandy Hook Bay, navigation, transportation, channels, dredging
Document Location: BIBL


General Keyword: MANL
KW: Great Kills, Staten Island, navigation, channels, dredging
Document Location: BIBL


General Keyword: MANL
KW: New York Harbor, navigation, transportation, channels, dredging
Document Location: BIBL

General Keyword: MANL
KW: Jamaica Bay, navigation, transportation, channels, dredging
Document Location: BIBL


General Keyword: CGEO
KW: beaches, erosion, hydrography, lithology, waves
Document Location: CCES


General Keyword: MANL
KW: beaches, erosion, processes, management, planning
Document Location: CCES


General Keyword: CGEO
KW: erosion, beaches, storms, Raritan Bay, Sandy Hook Bay
Document Location: BIBL


General Keyword: MANL
KW: erosion, beaches, hurricanes, storms, management
Document Location: GATE


General Keyword: MANL
KW: water quality, New York Harbor, waste disposal, environ impacts, pollution
Document Location: BIBL


General Keyword: MANL
KW: shoreline, inventory, natural res, coastal zone, environ impacts
Document Location: LSM

General Keyword: MANL
KW: EIS, development, land-use, recreation, natural res
Document Location: N.A.


General Keyword: CGEO
KW: storms, Sandy Hook, storm surges, tides, flooding
Document Location: CCES


General Keyword: MANL
KW: beaches, erosion, nourishment, protection, stabilization
Document Location: GATE


General Keyword: MANL
KW: EIS, stabilization, disturbance, beaches, erosion
Document Location: USACE


General Keyword: MANL
KW: beaches, erosion, nourishment, protection, stabilization
Document Location: GATE


General Keyword: MANL
KW: Rockaway Beach, erosion, stabilization, dredge spoil, development
Document Location: N.A.


General Keyword: MANL
KW: coastline, Rockaway Inlet, Norton Point, survey, geomorphology
Document Location: NARO

General Keyword: MANL
KW: beaches, erosion, hurricanes, protection, stabilization
Document Location: GATE


General Keyword: MANL
KW: dredging, nourishment, beaches, erosion, Sandy Hook
Document Location: GATE


General Keyword: MANL
KW: dredge spoil, erosion, Sandy Hook, beach dynamics, processes
Document Location: NARO


General Keyword: MANL
KW: EIS, dredge spoil, disposal, environ impacts, management
Document Location: FIIS


General Keyword: CGEO
KW: beaches, storms, erosion, accretion, profiles
Document Location: CCES


General Keyword: MANL
KW: shoreline, protection, beaches, erosion, processes
Document Location: LSM


General Keyword: CGEO
KW: storms, erosion, dunes, processes, environ impacts
Document Location: STICK

General Keyword: MANL
KW: beaches, erosion, shoreline, protection, geomorphology
Document Location: NARO


General Keyword: GEOS
KW: natural res, water quality, water supply, development, planning
Document Location: BIBL


General Keyword: GEOS
KW: water supply, hydrology, aquifers, mapping, land-use
Document Location: CCES


General Keyword: VEGT
KW: wetlands, flora, habitat, ecology, distribution
Document Location: LSM


General Keyword: MANL
KW: inlets, hydraulics, currents, modeling, water quality
Document Location: CCES


General Keyword: GEOS
KW: New York Bay, currents, tides, circulation, hydrography
Document Location: BIBL


General Keyword: CGEO
KW: Sandy Hook, tides, tidal range, water level, forecasting
Document Location: BIBL

General Keyword: GEOS
KW: climatology, weather, forecasting, storms, phys parameters
Document Location: BIBL


General Keyword: MANL
KW: development, legislation, land-use, visitor use, recreation
Document Location: BIBL


General Keyword: CGEO
KW: climate, meteorology, weather, storms, Sandy Hook
Document Location: BIBL


General Keyword: BIBL
KW: coastal zone, environ assess, marine environ, research, education
Document Location: N.A.


General Keyword: MANL
KW: marine environ, pollution, offshore zone, development, fisheries
Document Location: LSM


General Keyword: BIBL
KW: estuaries, fisheries, wildlife, natural res, conservation
Document Location: LSM


General Keyword: MANL
KW: oceanography, New York Bight, ocean dumping, sewage sludge, environ impacts
Document Location: LSM

General Keyword: MANL
KW: water quality, sediments, biota, communities, New York Bight
Document Location: CCES


General Keyword: ESTE
KW: hydrology, hydrography, plankton, waterfowl, fisheries
Document Location: NARO


General Keyword: MANL
KW: waste disposal, ocean dumping, environ impacts, ecology, New York Bight
Document Location: CCES


General Keyword: BIBL
KW: hydrography, survey, coastal waters, historical acct, mapping
Document Location: LSM


General Keyword: MANL
KW: CZM, environ impacts, management, legislation, natural res
Document Location: GATE

General Keyword: MANL
KW: CZM, environ impacts, management, legislation, natural res
Document Location: GATE


General Keyword: ESTE
KW: Raritan Bay, human impacts, land-use, development, natural res
Document Location: CCES


General Keyword: INVRT
KW: deer ticks, Lyme disease, epidemiology, disease, distribution
Document Location: FIIS


General Keyword: ESTE
KW: water quality, pollution, sewage treat, waste disposal, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: air quality, pollution, economics, environ impacts, legislation
Document Location: BIBL


General Keyword: MANL
KW: wetlands, ecology, habitat, conservation, Long Island
Document Location: NPSDC


General Keyword: MANL
KW: GMP, recreation, land-use, visitor use, planning
Document Location: GATE

General Keyword: ESTE
KW: wetlands, distribution, shorebirds, waterfowl, development
Document Location: CCES


General Keyword: BIRDS
KW: hazards, ecology, disturbance, noise pollution, avifauna
Document Location: GATE


General Keyword: MANL
KW: pollution, oil spills, environ impacts, protection, planning
Document Location: CCES


General Keyword: MANL
KW: ocean dumping, solid wastes, chemical warfare, biota, environ impacts
Document Location: BIBL


General Keyword: BIRDS
KW: avian botulism, disease, control, waterfowl, Jamaica Bay
Document Location: GATE


General Keyword: BIRDS
KW: avian botulism, disease, control, waterfowl, Jamaica Bay
Document Location: GATE

General Keyword: RPTAM
KW: sea turtles, *Chelonia*, distribution, habitat, endangered sp
Document Location: LSM


General Keyword: RPTAM
KW: sea turtles, *Eretmochelys*, distribution, habitat, endangered sp
Document Location: LSM


General Keyword: RPTAM
KW: sea turtles, *Lepidochelys*, distribution, habitat, endangered sp
Document Location: LSM


General Keyword: RPTAM
KW: sea turtles, *Dermochelys*, distribution, habitat, endangered sp
Document Location: LSM


General Keyword: MANL
KW: barrier islands, land-use, development, geomorphology, ecology
Document Location: ALEX


General Keyword: CGEO
KW: storms, floods, tides, damages, erosion
Document Location: BIBL

General Keyword: MANL
KW: environ assess, stabilization, development, recreation, land-use
Document Location: GATE


General Keyword: MANL
KW: management, land-use, planning, recreation, natural res
Document Location: GATE


General Keyword: MANL
KW: management, land-use, planning, recreation, visitor use
Document Location: GATE


General Keyword: MANL
KW: GMP, land-use, planning, recreation, visitor use
Document Location: GATE


General Keyword: MANL
KW: GMP, land-use, planning, recreation, visitor use
Document Location: GATE


General Keyword: MANL
KW: management, land-use, research, information, education
Document Location: NPSDC


General Keyword: MANL
KW: management, land-use, research, information, education
Document Location: NPSDC

General Keyword: MANL
KW: management, land-use, environ assess, survey, planning
Document Location: GATE


General Keyword: MANL
KW: management, land-use, environ assess, survey, planning
Document Location: GATE


General Keyword: MANL
KW: EIS, management, environ assess, planning, land-use
Document Location: GATE


General Keyword: MANL
KW: EIS, management, environ assess, planning, land-use
Document Location: GATE


General Keyword: MANL
KW: management, recreation, planning, land-use, development
Document Location: GATE


General Keyword: MANL
KW: management, recreation, planning, land-use, development
Document Location: GATE


General Keyword: MANL
KW: Sandy Hook, sewage treat, wastewater, disposal, environ assess
Document Location: GATE

General Keyword: MANL
KW: Sandy Hook, sewage treat, wastewater, disposal, environ assess
Document Location: GATE


General Keyword: MANL
KW: South Beach, stabilization, recreation, visitor use, land-use
Document Location: GATE


General Keyword: MANL
KW: environ impacts, land-use, planning, colonial nester, Ilex
Document Location: GATE


General Keyword: MANL
KW: management, environ impacts, planning, land-use, recreation
Document Location: GATE


General Keyword: MANL
KW: management, environ impacts, planning, land-use, recreation
Document Location: GATE

General Keyword: CUHI
KW: historic sites, preservation, architecture, structures, cultural res
Document Location: GATE


General Keyword: MANL
KW: EIS, GMP, recreation, land-use, planning
Document Location: NARO


General Keyword: MANL
KW: Great Kills, erosion, stabilization, structures, environ impacts
Document Location: GATE


General Keyword: MANL
KW: structures, maps, stabilization, recreation, land-use
Document Location: GATE


General Keyword: CUHI
KW: Sandy Hook, architecture, structures, inventory, cultural res
Document Location: NARO


General Keyword: MANL
KW: seawalls, protection, beaches, stabilization, structures
Document Location: NARO


General Keyword: MANL
KW: Great Kills, shoreline, protection, stabilization, recreation
Document Location: GATE
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General Keyword: MANL
KW: ORVs, Breezy Point, environ impacts, recreation, visitor use
Document Location: GATE

-----
General Keyword: CUHI
KW: Fort Wadsworth, history, historic sites, historic res, cultural res
Document Location: GATE

-----
General Keyword: BIRDS
KW: distribution, species list, seasonality, breeding, survey
Document Location: GATE

-----
General Keyword: RPTAM
KW: amphibians, reptiles, distribution, habitat, species list
Document Location: GATE

-----
General Keyword: MAMM
KW: Great Kills, wildlife, distribution, habitat, field guide
Document Location: GATE

-----
General Keyword: MANL
KW: natural res, cultural res, Miller Field, mapping, distribution
Document Location: GATE
-----
General Keyword: VEGT
KW: Great Kills, distribution, communities, habitat, field guide
Document Location: GATE

-----
General Keyword: MANL
KW: water quality, pollution, coliforms, public health, bacteria
Document Location: NARO

U.S. Department of Interior, National Park Service, Gateway National Recreation Area. 1979c.
-----
General Keyword: VEGT
KW: Jamaica Bay, wildflowers, habitat, distribution, species list
Document Location: GATE

-----
General Keyword: MANL
KW: water quality, pollution, coliforms, visitor use, beaches
Document Location: NARO

-----
General Keyword: MANL
KW: natural res, cultural res, visitor use, land-use, planning
Document Location: GATE

-----
General Keyword: VEGT
KW: species list, communities, diversity, mapping, inventory
Document Location: CCES

-----
General Keyword: MANL
KW: Great Kills, land-use, visitor use, recreation, management
Document Location: GATE
Peat deposit, Great Kills, environmental significance. Available at U.S. Department of 
Interior, National Park Service, Gateway National Recreation Area, Floyd Bennett Field, 
----- 
General Keyword: GEOS 
KW: peat, Great Kills, salt marshes, processes, deposition 
Document Location: GATE

Park Service, Gateway National Recreation Area, Jamaica Bay Wildlife Refuge Resource 
----- 
General Keyword: VEGT 
KW: species list, distribution, survey, habitat, ecology 
Document Location: NARO

U.S. Department of Interior, National Park Service, History Division. 1987. History and 
U.S. Department of Interior, National Park Service, History Division, Washington, DC. 124 
pp. 
----- 
General Keyword: CUHI 
KW: historic res, historical acct, prehistory, ethnohistory, park history 
Document Location: ALEX

Resource inventory: Gateway National Recreation Area. U.S. Department of Interior, 
----- 
General Keyword: MANL 
KW: natural res, environ assess, inventory, land-use, planning 
Document Location: NARO

U.S. Department of Interior, National Park Service, North Atlantic Regional Office. 1979a. City 
University of New York: Jamaica Bay Wildlife Refuge, visitor usage impact. (3 reports - 
all under Contract No. cx-1600-5-0002), Office of the Regional Chief Scientist, U.S. 
Department of Interior, National Park Service, North Atlantic Regional Office, Boston, MA. 
----- 
General Keyword: MANL 
KW: Jamaica Bay, human impacts, visitor use, recreation, land-use 
Document Location: NARO

U.S. Department of Interior, National Park Service, North Atlantic Regional Office. 1979b. City 
University of New York: Population trends at Gateway National Recreation Area. (2 reports - 
under Contract No. cx-1600-6-0002), Office of the Regional Chief Scientist, U.S. 
Department of Interior, National Park Service, North Atlantic Regional Office, Boston, MA. 
----- 
General Keyword: MANL 
KW: demography, popul dynamics, recreation, land-use, visitor use 
Document Location: NARO

General Keyword: MANL
KW: education, research, visitor use, recreation, planning
Document Location: NARO


General Keyword: MANL
KW: visitor use, recreation, management, environ impacts, land-use
Document Location: NARO


General Keyword: MANL
KW: environ assess, natural res, management, inventory, land-use
Document Location: NARO


General Keyword: VEGT
KW: flora, survey, species list, distribution, inventory
Document Location: NARO


General Keyword: CGEO
KW: beach dynamics, erosion, accretion, natural res, geomorphology
Document Location: NARO


General Keyword: MANL
KW: beaches, nourishment, land-use, recreation, stabilization
Document Location: NARO
U.S. Department of Interior, National Park Service, North Atlantic Regional Office. 1979i.

General Keyword: MANL
KW: environ assess, natural res, recreation, survey, land-use
Document Location: NARO


General Keyword: CGEO
KW: Jamaica Bay, beach dynamics, erosion, West Pond, land-use
Document Location: NARO

University of Massachusetts: Gateway National Recreation Area vegetation study. (2 reports - under Contract No. px-1600-6-0319), Office of the Regional Chief Scientist, U.S. Department of Interior, National Park Service, North Atlantic Regional Office, Boston, MA.

General Keyword: VEGT
KW: species list, distribution, survey, inventory, management
Document Location: NARO


General Keyword: MANL
KW: management, natural res, land-use, planning, recreation
Document Location: NARO

U.S. Department of Interior, National Park Service, North Atlantic Regional Office. 1979m.
University of Massachusetts: Vegetation maps, Gateway National Recreation Area. (2 reports - under Contract No. cx-1600-6-0019), Office of Regional Chief Scientist, U.S. Department of Interior, National Park Service, North Atlantic Regional Office, Boston, MA.

General Keyword: VEGT
KW: maps, communities, inventory, species list, diversity
Document Location: NARO


General Keyword: MANL
KW: environ impacts, transportation, water quality, ecology, development
Document Location: GATE

General Keyword: MANL
KW: Fort Wadsworth, U.S. Navy, SAG homeporting, land-use, EIS
Document Location: CCES


General Keyword: MANL
KW: Fort Wadsworth, U.S. Navy, SAG homeporting, land-use, EIS
Document Location: CCES


General Keyword: MANL
KW: Fort Wadsworth, U.S. Navy, SAG homeporting, land-use, EIS
Document Location: CCES


General Keyword: MANL
KW: Fort Wadsworth, U.S. Navy, SAG homeporting, land-use, EIS
Document Location: CCES


General Keyword: MANL
KW: EIS, land-use, environ assess, transportation, New York Harbor
Document Location: GATE


General Keyword: MANL
KW: New York Bight, sewage sludge, ocean dumping, EIS, water quality
Document Location: CCES


General Keyword: MANL
KW: New York Bight, acid wastes, ocean dumping, EIS, water quality
Document Location: CCES

General Keyword: GEOS
KW: water quality, coliforms, phytoplankton, hydrology, pollution
Document Location: FIIS


General Keyword: GEOS
KW: water quality, pollution, waste disposal, monitoring, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: Hudson Estuary, water quality, pollution, environ impacts, land-use
Document Location: LSM


General Keyword: MANL
KW: Raritan Bay, pollution, environ impacts, estuaries, land use
Document Location: BIBL


General Keyword: MANL
KW: water quality, sewage treat, wastewater, pollution, legal aspects
Document Location: BIBL


General Keyword: MANL
KW: water quality, pollution, industry, waste disposal, Raritan River
Document Location: BIBL


General Keyword: MANL
KW: water quality, sewage treat, waste disposal, pollution, New York Harbor
Document Location: BIBL
   General Keyword: GEOS
   KW: water supply, water quality, hydrology, phys parameters, mapping
   Document Location: BIBL

   General Keyword: GEOS
   KW: water supply, water quality, hydrology, phys parameters, mapping
   Document Location: BIBL

   General Keyword: GEOS
   KW: water quality, pollution, wastewater, waste disposal, Raritan Bay
   Document Location: BIBL

   General Keyword: GEOS
   KW: water quality, Raritan Bay, waste disposal, sewage treat, pollution
   Document Location: BIBL

   General Keyword: MANL
   KW: industry, waste disposal, water quality, pollution, Raritan River
   Document Location: BIBL

   General Keyword: MANL
   KW: water quality, industry, waste disposal, pollution, New York Bight
   Document Location: BIBL

Van Doren, L. O. 1884. The fishes of the east Atlantic Coast, that are caught with hook and line. The American Angler, New York, NY. 170 pp.
   General Keyword: FISH
   KW: sport fishing, recreation, marine fish, distribution, ecology
   Document Location: LSM

   General Keyword: GEOS
   KW: groundwater, hydrology, water supply, saltwater intru, aquifers
   Document Location: LSM

General Keyword: VEGT
KW: F Bennett Field, herbarium, species list, distribution, habitat
Document Location: GATE


General Keyword: MANL
KW: visitor use, profiles, recreation, park use, management
Document Location: LSM


General Keyword: GEOS
KW: Sandy Hook, geol history, erosion, structures, photography
Document Location: CCES


General Keyword: CGEO
KW: circulation, sediment trans, New York Bight, seasonality, continent shelf
Document Location: LSM


General Keyword: GEOS
KW: sediments, bedload, suspension, sediment trans, nearshore zone
Document Location: BIBL


General Keyword: GEOS
KW: hydrography, heavy metals, distribution, Raritan Bay, New York Bay
Document Location: BIBL


General Keyword: MANL
KW: hydrography, natural res, Raritan Bay, New York Bay, Sandy Hook Bay
Document Location: BIBL

General Keyword: ESTE
KW: benthos, sampling, stats analysis, sp composition, New York Bight
Document Location: LSM


General Keyword: GEOS
KW: Monmouth Co, coastal plain, geology, soils, hydrology
Document Location: BIBL


General Keyword: MANL
KW: oysters, aquaculture, marine environ, pollution, planning
Document Location: FIIS


General Keyword: VEGT
KW: prickley-pear, Opuntia, insects, flavonoids, pollination
Document Location: LSM


General Keyword: ESTE
KW: pesticides, PCBs, pollution, toxicity, bioaccumulation
Document Location: LSM


General Keyword: ESTE
KW: wind, food web, popul dynamics, circulation, New York Bight
Document Location: LSM


General Keyword: CUHI
KW: historic sites, Fort Hancock, military hist, cultural res, structures
Document Location: GATE

General Keyword: CUHI
KW: historic sites, Fort Hancock, military hist, cultural res, structures
Document Location: GATE


General Keyword: GEOS
KW: sea level, tides, meteorology, wind forcing, waves
Document Location: LSM


General Keyword: BIRDS
KW: shorebirds, habitat, migration, shoreline, distribution
Document Location: LSM


General Keyword: GEOS
KW: water quality, monitoring, dissolved oxy, phys parameters, biogeochem cycl
Document Location: LSM


General Keyword: CGEO
KW: climatology, Staten Island, historical acct, weather, storms
Document Location: BIBL


General Keyword: MANL
KW: estuaries, water quality, pollution, waste disposal, sewage treat
Document Location: LSM


General Keyword: GEOS
KW: New York Bight, currents, wind, circulation, drift bottles
Document Location: BIBL

General Keyword: MANL
KW: wildlife, flora, ecology, protection, land-use
Document Location: NARO


General Keyword: ESTE
KW: Hudson River, seasonality, vegetation, natural res, diversity
Document Location: MANN


General Keyword: ESTE
KW: water quality, wastewater, coliforms, nutrients, pollution
Document Location: CCES


General Keyword: VEGT
KW: salt marshes, edaphic char, communities, distribution, ecology
Document Location: BIBL


General Keyword: MANL
KW: PCBs, sewage sludge, sediments, distribution, New York Bight
Document Location: LSM


General Keyword: MANL
KW: New York Bight, acid wastes, pollution, water quality, ber the
Document Location: LSM


General Keyword: MANL
KW: fisheries, waste disposal, ocean dumping, pollution, environ impacts
Document Location: BIBL


General Keyword: VEGT
KW: eelgrass, Zostera marina, marine environ, ecology, food web
Document Location: BIBL

General Keyword: CGEO
KW: coastline, geol history, changes, geomorphology, processes
Document Location: BIBL


General Keyword: MANL
KW: coastline, historical acct, geomorphology, processes, engineering
Document Location: LSM


General Keyword: FISH
KW: puffers, mortality, temperature, behavior, environ impacts
Document Location: BIBL


General Keyword: GEOS
KW: geology, geography, geol history, mapping, photographs
Document Location: BIBL


General Keyword: FISH
KW: blackfish, squirrel hake, fisheries, Sandy Hook, distribution
Document Location: LSM


General Keyword: CGEO
KW: hurricanes, beaches, damage, protection, land-use
Document Location: LSM


General Keyword: FISH
KW: New York Bight, survey, marine environ, species list, distribution
Document Location: BIBL


General Keyword: FISH
KW: benthic fauna, distribution, abundance, species list, Sandy Hook Bay
Document Location: LSM

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General Keyword: INVRT
KW: lobsters, taxonomy, distribution, fisheries, economics
Document Location: LSM


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General Keyword: GEOS
KW: geology, hydrology, continent shelf, structures, engineering
Document Location: LSM


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General Keyword: GEOS
KW: sediments, origin, geomorphology, nourishment, New York Bight
Document Location: CCES


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General Keyword: MANL
KW: geology, New York Bight, offshore zone, structures, engineering
Document Location: CCES


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General Keyword: GEOS
KW: ocean dumping, sewage treat, environ impacts, pollution, seislmology
Document Location: CAHA


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General Keyword: GEOS
KW: geomorphology, geology, sediments, New York Bight, continent shelf
Document Location: BIBL


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General Keyword: MANL
KW: waste disposal, development, management, stabilization, dredge spoil
Document Location: LSM

General Keyword: GEOS
KW: sediments, geology, structures, continent shelf, New York Bight
Document Location: BIBL


General Keyword: CGEO
KW: sands, origins, sediment trans, continent shelf, processes
Document Location: CCES


General Keyword: MANL
KW: Jacob Riis Park, visitor use, demography, segregation, planning
Document Location: GATE


General Keyword: MANL
KW: Jacob Riis Park, visitor use, demography, segregation, popul dynamics
Document Location: NPSDC

Wilson, B. W. 1960. The prediction of hurricane storm-tides in New York Bay. Technical Memorandum No. 120, U.S. Army Corps of Engineers, Beach Erosion Board, Fort Belvoir, VA.

General Keyword: GEOS
KW: storms, offshore zone, storm surges, New York Bay, modeling
Document Location: BIBL


General Keyword: CGEO
KW: New York Bay, tides, hurricanes, forecasting, protection
Document Location: BIBL


General Keyword: CGEO
KW: meteorology, hurricanes, storms, tides, New York Harbor
Document Location: LSM


General Keyword: CUHI
KW: Monmouth Co, historical acct, communities, socioeconomics, demography
Document Location: BIBL

General Keyword: CGEO
KW: barrier islands, beaches, geomorphology, erosion, geol history
Document Location: N.A.


General Keyword: CUHI
KW: Long Island, historical acct, settlement, development, fisheries
Document Location: BIBL


General Keyword: BIBL
KW: avifauna, avian botulism, disease, mortality, epidemiology
Document Location: GATE


General Keyword: CUHI
KW: lighthouses, historical acct, folklore, coastline, photographs
Document Location: BIBL


General Keyword: BIRDS
KW: Brant, mortality, schistosomiasis, pathology, parasites
Document Location: MABEL


General Keyword: GEOS
KW: geology, geol history, coastline, coastal plain, mapping
Document Location: BIBL


General Keyword: MANL
KW: sewage sludge, water quality, ocean dumping, New York Bight, pollution
Document Location: LSM


General Keyword: GEOS
KW: sand mining, New York Harbor, environ impacts, circulation, bathymetry
Document Location: BIBL

General Keyword: GEOS
KW: New York Harbor, bathymetry, sand mining, circulation, wave refraction
Document Location: SUNYSB


General Keyword: GEOS
KW: tides, storm surges, gravity, coastal zone, flooding
Document Location: LSM


General Keyword: FISH
KW: communities, seasonality, diversity, borrow pits, environ impacts
Document Location: CCES


General Keyword: MANL
KW: New York Bight, waste disposal, ocean dumping, pollution, environ impacts
Document Location: WHOI


General Keyword: MANL
KW: striped bass, research, management, ecology, fisheries
Document Location: MABEL


General Keyword: MANL
KW: erosion, beaches, dredging, borrow pits, Rockaway Beach
Document Location: BIBL


General Keyword: MANL
KW: erosion, beaches, dredging, borrow pits, Rockaway Beach
Document Location: BIBL

General Keyword: CUHI
KW: archeology, survey, cultural res, historic res, architecture
Document Location: GATE


General Keyword: CGEO
KW: beach dynamics, tracers, sediment trans, currents, longshore drift
Document Location: CCES


General Keyword: MANL
KW: New York Bight, survey, biology, ecology, habitat
Document Location: BIBL


General Keyword: INVRT
KW: zooplankton, Sandy Hook Bay, species list, communities, survey
Document Location: BIBL


General Keyword: INVRT
KW: zooplankton, Sandy Hook Bay, communities, distribution, seasonality
Document Location: BIBL


General Keyword: CGEO
KW: beaches, sediments, sediment trans, tracers, erosion
Document Location: CCES


General Keyword: CGEO
KW: Horseshoe Cove, geomorphology, sediment trans, waves, deposition
Document Location: CCES

General Keyword: CGEO
KW: spits, currents, sediment trans, offshore bars, erosion
Document Location: LSM


General Keyword: CGEO
KW: beaches, spits, wave energy, processes, sediment trans
Document Location: CCES


General Keyword: CGEO
KW: currents, tracers, beach dynamics, sediment trans, longshore drift
Document Location: CCES


General Keyword: CGEO
KW: erosion, beaches, wave energy, processes, models
Document Location: CCES


General Keyword: CGEO
KW: foreshore, grain size, sediment trans, velocity, tracers
Document Location: LSM


General Keyword: CGEO
KW: beaches, erosion, geomorphology, wave energy, modeling
Document Location: LSM


General Keyword: CGEO
KW: sediment trans, tracers, beach dynamics, longshore drift, processes
Document Location: LSM

General Keyword: GEOS
KW: beaches, heavy minerals, formations, wind, topography
Document Location: LSM


General Keyword: GEOS
KW: beaches, cores, research, petrology, methodology
Document Location: LSM


General Keyword: CGEO
KW: beaches, spits, geomorphology, processes, offshore bars
Document Location: LSM


General Keyword: CGEO
KW: erosion, accretion, barrier islands, beach dynamics, processes
Document Location: CCES


General Keyword: CGEO
KW: beaches, migration, longshore drift, erosion, tracers
Document Location: CCES


General Keyword: CGEO
KW: beaches, inventory, processes, storms, geomorphology
Document Location: CCES


General Keyword: MANL
KW: phytoplankton, productivity, phys parameters, hydrography, New York Bight
Document Location: CCES


General Keyword: GEOS
KW: fossils, geol history, paleontology, formations, distribution
Document Location: LSM

General Keyword: GEOS
KW: coastal waters, estuaries, aerial photog, oceanography, benthos
Document Location: BIBL


General Keyword: MANL
KW: pollution, Raritan Estuary, Hudson Estuary, New York Bight
Document Location: BIBL


General Keyword: MANL
KW: pollution, waste disposal, circulation, distribution, New York Bight
Document Location: BIBL


General Keyword: CGEO
KW: hurricanes, particulates, suspension, distribution, New York Bight
Document Location: LSM


General Keyword: ESTE
KW: particulates, suspension, distribution, water quality, New York Bight
Document Location: LSM


General Keyword: ESTE
KW: sediment trans, suspension, distribution, changes, Raritan Estuary
Document Location: BIBL


General Keyword: MANL
KW: marine environ, sport fishing, recreation, fisheries, economics
Document Location: BIBL


As the nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural and cultural resources. This includes fostering wise use of our land and water resources, protecting our fish and wildlife, preserving the environmental and cultural values of our national parks and historical places, and providing for enjoyment of life through outdoor recreation. The department assesses our energy and mineral resources and works to ensure that their development is in the best interests of all our people. The department also promotes the goals of the Take Pride in America campaign by encouraging stewardship and citizen responsibility of the public lands and promoting citizen participation in their care. The department also has a major responsibility for American Indian reservation communities and for people who live in island territories under U.S. administration.