

Jamaica Bay Resources Library Collection  
Subject Catalog : April 11, 2003

**MAINTENANCE PLANS**

Cook, Robert P.; Riepe, Donald, and Avrin, David. Jamaica Bay Wildlife Refuge natural resources maintenance plan. Brooklyn, NY: U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Jamaica Bay Wildlife Refuge; undated; [1981.]. 154 p.  
Keywords: Jamaica Bay Wildlife Refuge (NY)/ Maintenance Plans/ Natural resources  
Call Number: Y-1981-003  
Notes: At the head of title :V., undated publication.  
Abstract: Details a natural resource maintenance plan for the Jamaica Bay Wildlife Refuge

**MALACLEMYS TERRAPIN**

Feinberg, Jeremy A. Nesting ecology of diamondback terrapins (*Malaclemys terrapin*) at Gateway National Recreation Area.: Hofstra University; 2000 112 p.  
Keywords: Diamondback terrapin/ Malaclemys terrapin/ Degrees, Academic  
Call Number: Thesis-Feinberg-2000  
Notes: includes site maps and tables of diamondback terrapin nesting data. Thesis (M.S.)-Hofstra University, 2000  
Abstract: This dissertation examines the nesting ecology of diamondback terrapins at GATE

**MALLARD -- GREAT PLAINS**

. Cowardin, Lewis M. Applications of a simulation model to decisions in mallard management . Washington, DC: U.S. Dept. of the Interior, Fish and Wildlife Service, 28 p. : ill. ; 26 cm.(Fish and wildlife technical report; v. 17).  
Keywords: Mallard -- Great Plains/ Waterfowl management -- Great Plains -- Data processing/ Waterfowl management -- Great Plains -- Mathematical models/ Birds -- Great Plains  
Call Number: QL696.A52A66 1988

**MALLARD -- MINNESOTA -- BEHAVIOR**

. Kirby, Ronald E.; Cowardin, Lewis M., and Tester, John R. Premigrational movements and behavior of young mallards and wood ducks in north-central Minnesota . Washington, DC: U.S. Dept. of the Interior, Fish and Wildlife Service; 1989;iii, 25 p. : ill. ; 27 cm.(Fish and wildlife research ; v. 5).  
Keywords: Mallard -- Minnesota -- Behavior/ Wood duck -- Minnesota -- Behavior/ Birds -- Minnesota -- Behavior  
Call Number: GDocs I 49.99:5

**MAMMALS**

Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University. Cottontail rabbit (*Sylvilagus floridanus*). Ithaca, NY: Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University; 1982. 15 p. (New York's Wildlife Resources; 5).  
Keywords: Mammals/ Rabbit/ *Sylvilagus floridanus*  
Call Number: VF-Subjects

Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University. Raccoon. Ithaca, NY: Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University; 1982. 15 p. (New York's Wildlife Resources; 10).  
Keywords: Mammals/ Raccoon

Call Number: VF-Subjects

Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University. Woodchuck. Ithaca, NY: Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University; 1982. 12 p. (New York's Wildlife Resources; 13).

Keywords: Mammals/ Woodchuck

Call Number: VF-Subjects

Endangered Species Productions, Inc. Legions of the nights: a resource book for teachers on insectivorous bats of the temperate United States with notes on their natural history and conservation. Ayer, MA: Center for Action on Endangered Species; 1976.

Keywords: Mammals

Call Number: VF-Subjects

Fergus, Check. Bats. Harrisburg, PA: Division of Information and Education Pennsylvania Game Commission; [ ] (Wildlife Notes (175-35)).

Keywords: Mammals/ Bats

Call Number: VF-Subjects

Fergus, Chuck. Chipmunk. Harrisburg, PA.: Division of Information and Education. Pennsylvania Game Commission.; [ ]. 2 p. (Wildlife Note; 175-27).

Keywords: Mammals/ Chipmunk

Call Number: VF-Subjects

---. Minks and muskrats. Harrisburg, PA.: Division of Information and Education. Pennsylvania Game Commission.; [ ]. 2 p. (Wildlife Note; 175-22).

Keywords: Mammals/ Minks/ Muskrats

Call Number: VF-Subjects

Medici, M. C. A study of a population of grey squirrels, *Sciurus carolinensis pennsylvanicus*, in order to make an estimation of their numbers. Jamaica, NY: St. John's University; 1976. 32 p.

Keywords: Mammals/ Squirrels/ Sciuridae/ Population/ Jamaica Bay Wildlife Refuge (NY)

Call Number: M-1976-001

Notes: includes tables of squirrel trapping data

Abstract: Presents the results of a population survey of gray squirrels in Jamaica Bay Wildlife Refuge

O'Connell, Allan F. The relationships of mammals to the major vegetation communities in the Gateway National Recreation Area (Jamaica Bay Wildlife Refuge, Breezy Point, and Sandy Hook) including a soil analysis of selected areas. Brooklyn, NY: U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Gateway Institute for Natural Resource Sciences; 1980. 81 p. (Gateway Institute for Natural Resource Sciences, National Park Service).

Keywords: Mammals/ Vegetation/ Jamaica Bay Wildlife Refuge (NY)/ Breezy Point (NY)/ Sandy Hook (NJ)/ Gateway National Recreation Area (NY)

Call Number: MV-1980-001

Notes: includes site maps and tables of mammal capture data

Abstract: This report presents the results of a study performed at GATE to determine the relative abundance and distribution of mammals

Resource Management. 1987 resource management species focus plan. Brooklyn, NY: Gateway National Recreation Area, NPS, Jamaica Bay Unit; 1987.

Keywords: Reptiles/ Mammals/ Amphibians/ Resource Management

Call Number: Y-1987-001

## **MAMMALS -- JAMAICA BAY WILDLIFE REFUGE**

Avrin, David. Email to Barbara Toborg, regarding Fall 97 mammal study, dated October 6, 1997. 1997 Oct 6.  
Keywords: Mammals -- Jamaica Bay Wildlife Refuge  
Call Number: VF-Subjects  
Notes: Topics : *1996 small mammal survey report* and *proposals for the Fall 1997 small mammal survey*

Resource management. 1987 Resource Management Species Focus Plan. Brooklyn, NY: Gateway National Recreation Area, NPS, Jamaica Bay Unit; 1987 Feb 25.  
Keywords: Herpetology --Jamaica Bay Wildlife Refuge/ Mammals -- Jamaica Bay Wildlife Refuge  
Call Number: VF-Subjects  
Notes: Memorandum written by the resource management staff at the time to the Jamaica Bay Wildlife Refuge staff.  
Abstract: "The following list refers to the species that will be concentrated upon this year in the Refuge's Species Restoration Program. Most of these will be a continuation of previous efforts, while other will be additions; designated by and asterick (\*)."

## **MAMMALS -- LONG ISLAND (NY)**

Connor, Paul F. The mammals of Long Island, New York. Albany, NY: New York State Musuem and Science Service; 1971 Jul. 78 p. (Bulletin; 416).  
Keywords: Mammals -- Long Island (NY)/ Moles/ Rabbits/ Squirrels/ Rats/ Moles/ Mice/ Bats/ Hare  
Call Number: VF-Subjects

## **MAMMALS -- NEW YORK**

Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University. Virginia opossum (*Didelphis virginiana*). Ithaca, NY: Department of Natural Resources, New York State College of Agriculture and Life Sciences, at Cornell University; 1982. 13 p. (New York's Wildlife Resources; 14).  
Keywords: Mammals -- New York/ Opossum  
Call Number: VF-Subjects

## **MANAGEMENT**

[n.a.]. Management zoning for Breezy Point. 2001.  
Keywords: Management  
Call Number: P-2001-003  
Notes: Attachments; 1. - National Parks of New York Harbor Waterborne Transportation Study : draft final report (executive summary- April 10, 2001). 2- Memo to Bill Garret, etal from Webb Management Services, Inc. (April 20, 2001) fon potential market for cultural arts and programming in Far Rockaway and Fort Tilden areas. 3.- Market Observations for Prospective Uses at Gateway National Park (Abeles Phillios Preiss & Shaprrro, Inc). 4.-Marketview Comparison Report (Claritas Inc).\_\_\_\_\_

[n.a.]. Riis-Tilden workshop, preliminary report : a joint project of Regional Plan Association and the National Park Service. 2001 May.  
Keywords: Management/ Jacob Riis(NY)/ Fort Tilden (NY)  
Call Number: P-2001-004  
Notes: Funded by; Ford Motor Company, Rockefeller Brothers Fund, National Park Foundation, National Park Service

Rodriguez, Raul Adrian. Marketing plan for new ferry service with emphasis in park programs : Gateway National Recreation Area National Park Service. University of Michigan Business School; 2001 Aug23 p.  
Keywords: Marketing research/ Management  
Call Number: P-2001-001

[\_]. U.S. Dept. of Interior, National Park Service, Gateway National Recreation Area (NY-NJ). Prospectus for the development and operations of a restaurant (inn) at Riis Landing, Jamaica Bay Unit Gateway National Recreation Area. Brooklyn, NY: U.S. Dept. of Interior, National Park Service, Gateway National Recreation Area (NY-NJ); 2001.  
Keywords: Management/ Gateway National Recreation Area (NJ -NY) - Riis Landing (NY)  
Call Number: P-2001-002

## **MANAGEMENT PLAN**

Gateway National Recreation Area. Final environmental statement general management plan August 1979. Brooklyn, NY: Gateway National Recreation Area (NY-NJ), NPS; 1979.  
Keywords: Management plan/ Gateway National Recreation Area (NY-NJ)  
Call Number: Oversize Y-1979-002

New York Department of Environmental Protection. Jamaica Bay comprehensive watershed management plan, Executive summary: Draft. New York, NY: New York Department of Environmental Protection; 1994 Dec62 p.  
Keywords: Jamaica Bay (NY)/ Watershed/ Draft/ Management Plan  
Call Number: GDocs-T-1994-001-NYS  
Notes: includes tables of management alternative data  
Abstract: This report outlines the watershed management goals and objectives for Jamaica Bay

## **MANAGEMENT PLANS**

U.S. Department of Interior, National Park Service, Denver Service Center. Amendment to the general management plan, Great Kills Park, Staten Island Unit, Gateway National Recreation Area, New York - New Jersey. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1990 Oct36 p.  
Keywords: Management Plans/ Great Kills Park (NY)/ Staten Island (NY)  
Call Number: Y-1990-001  
Notes: includes planning maps  
Abstract: This amendment to the GMP concerns Great Kills Park

U.S. Department of Interior, National Park Service, Denver Service Center. Decisions paper: Gateway National Recreation Area, New York - New Jersey. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1978 Apr73 p.  
Keywords: Gateway National Recreation Area (NY-NJ)/ Management Plans  
Call Number: Y-1978-001  
Notes: Alternative Title: "Decisions paper: Gateway National Recreation Area vs. Department of the Interior", but it appears to be the same report as this one  
Abstract: This report outlines management and planning alternatives for GATE

U.S. Department of Interior, National Park Service, Denver Service Center. Development concept plan and environmental assessment: Gateway National Recreation Area, Floyd Bennett Field - New York - New Jersey. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1983 Sep67 p.  
Keywords: Management Plans/ Gateway National Recreation Area (NY-NJ)/ Floyd Bennett Field (NY)  
Call Number: Y-1983-001  
Notes: includes site maps

Abstract: This document is an EA and development concept plan for the Floyd Bennett Field area of GATE

U.S. Department of Interior, National Park Service, Denver Service Center. Draft development concept plan and environmental assessment: Gateway National Recreation Area, Floyd Bennett Field - New York - New Jersey. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1981 Dec71 p.

Keywords: Management Plans/ Floyd Bennett Field (NY)

Call Number: Y-1981-001

Notes: includes site maps

Abstract: This document is a draft EA and development concept plan for the Floyd Bennett Field area of GATE

U.S. Department of Interior, National Park Service, Denver Service Center. Gateway National Recreation Area general management plan: discussion draft. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1976 Sep191 p.

Keywords: Management Plans

Call Number: Y-1976-001

Notes: includes planning maps, site maps, and site photographs

Abstract: Discussion draft GMP for GATE

U.S. Department of Interior, National Park Service, Denver Service Center. General management plan: Gateway National Recreation Area - New York - New Jersey. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1979 Aug180 p.

Keywords: Management Plans

Call Number: Y-1979-001

Notes: includes fold-out planning maps

Abstract: General management plan for all of Gateway

U.S. Department of Interior, National Park Service, Denver Service Center. Great Kills uplands development concept plan and environmental assessment, Gateway National Recreation Area, New York - New Jersey : draft review. Denver, CO: U.S. Department of Interior, National Park Service, Denver Service Center; 1985 Mar56 p.

Keywords: Management Plans/ Great Kills Park (NY)

Call Number: Y-1985-001

Notes: includes planning maps

Zuzworsky, John. Standard operating procedure for the long term monitoring of herptilians of the Jamaica Bay Wildlife Refuge. National Park Service, Gateway National Recreation Area; 1996.

Keywords: Management Plans/ Amphibians/ Reptiles

Call Number: PR-1996-001

## **MAPS -- GATEWAY NATIONAL RECREATION AREA (NY-NJ)**

Barren Island and Flatlands Bay; 1911.

Keywords: Maps - - Gateway National Recreation Area (NY-NJ)

Call Number: VF-Subjects

Rockaway Inlet; 1903.

Keywords: Maps - - Gateway National Recreation Area (NY-NJ)

Call Number: VF-Subjects

Jamaica Bay and the Rockaways Harrison, Richard Edes, cartographer.

Keywords: Maps -- Gateway National Recreation Area (NY-NJ)

Call Number: VF-Subjects

## **MARINE BIOLOGY -- NEW YORK BIGHT**

Swanson, R. Lawrence. Evaluation of proposed sewage sludge dumpsite areas in the New York Bight. Boulder, CO: Marine EcoSystems Analysis Program Office, Environmental Research Laboratories; 1976. 12 p. : ill. ; 27 cm. (NOAA technical memorandum (ERL MESA-11)).  
Keywords: Waste disposal in the ocean -- New York Bight/ Oceanography -- New York Bight/ Marine biology -- New York Bight/ Marine pollution -- New York Bight  
Call Number: TD763 .E92 1976  
Notes: Preparation of this report coordinated by Marine EcoSystems Analysis (MESA), New York Bight Project, Stony Brook, NY, manager, R. Lawrence Swanson.

## **MARINE BIOLOGY -- TEACHING AIDS**

. A concise guide to the plants and animals of the Beach Channel High School Wildlife Habitat. New York, NY; 1995 May.  
Keywords: Marine Biology -- Teaching Aids  
Call Number: VF-Subjects  
Notes: Compiled by students in the Advanced Marine Biology Class, Teacher, Matthew Lerman , in cooperation with the Council on the Environment of NYC, Training Students Organizers Program.

## **MARINE BIOLOGY -- UNITED STATES**

United States Dept of Interior, National Park Service, Gateway National Recreation Area and New York Sea Grant Institute . Gateway to the sea : lecture series in celebration of the Year of the Coast : a cooperative effort of Gateway National Recreation Area, the National Park Service and New York State Sea Grant. Washington, DC: U.S. Dept. of Interior, National Park Service.; 1981. 129 p. : ill., maps ; 28 cm.  
Keywords: Coastal ecology -- United States/ Coastal zone management -- United States/ Marine biology -- United States/ Marine ecology -- United States  
Call Number: GNRA-4  
Notes: Cover title./ Includes bibliographies

## **MARINE ECOLOGY -- BAYS -- NEW YORK -- NEW JERSEY -- MAPS**

.U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Coastal Services Center and U.S. Army Corps of Engineers. Benthic habitats of the New York/New Jersey Harbor [computer file]. Charleston, SC; New York, NY: .U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Coastal Services Center ; U.S. Army Corps of Engineers; 1995. computer optical disc : sd., col. ; 4 3/4 in.  
Keywords: Benthos -- Bays -- New York -- New Jersey -- Maps/ Geographic information systems -- Bays -- New York -- New Jersey -- Maps/ Marine ecology -- Bays -- New York -- New Jersey -- Maps/ Nature conservation -- Bays -- New York -- New Jersey -- Maps  
Call Number: QH105.S6 B468 1995  
Abstract: "The digital source of information and data is derived from the extensive harbor surveys completed in 1994 and 1995 by the U.S. Army Corps of Engineers and the National Oceanic and Atmospheric Administration. the CD-ROM includes the following components: Benthic habitat data -- Sediment grain size and organic content -- Infauna community data -- Sediment profiling imagery (SPI) -- Historical and modern bathymetry in raster format -- Habitat distribution maps - - Data collection methods and FGDC-compliant metadata records -- Additional resources: HTML-based narrative about the project and how the data are used -- Information and distribution maps for many of the species of commercial and ecological significance -- Environmental Systems Research Institute (ECRI) ArcView project files -- Technical reports in portable document format (PDF)..."

## **MARINE ECOLOGY--LOWER BAY (N.Y. AND N.J.)**

Yozzo, David; Will, Robert J., and Barry A. Vittor & Associates. Beneficial uses of dredged material for habitat creation, enhancement and restoration in NY /NJ Harbor [computer file]. New York, NY: U.S. Army Corps of Engineers, New York District; 2001 Sep1 computer optical disc : sd., col. ; 4 3/4 in.

Keywords: Dredging spoil--Environmental aspects--Lower Bay (N.Y. and N.J.)/ Marine ecology--Lower Bay (N.Y. and N.J.)/ Wildlife habitat improvement--Lower Bay (N.Y. and N.J.)/ Harbors--New York (State)--New York

Call Number: TC 187.5.N488 N48 2001

Notes: Includes bibliographical references. Prepared by Barry A. Vittor and Associates ; Robert Will was the Project Manager. The work was conducted in support of the Dredged Material Management Plan (DMMP) for the Port of New York and New Jersey and sponsored by the U.S. Army Corps of Engineers, New York District.

### **MARINE ECOLOGY -- UNITED STATES**

United States Dept of Interior, National Park Service, Gateway National Recreation Area and New York Sea Grant Institute . Gateway to the sea : lecture series in celebration of the Year of the Coast : a cooperative effort of Gateway National Recreation Area, the National Park Service and New York State Sea Grant. Washington, DC: U.S. Dept. of Interior, National Park Service.; 1981. 129 p. : ill., maps ; 28 cm.

Keywords: Coastal ecology -- United States/ Coastal zone management -- United States/ Marine biology -- United States/ Marine ecology -- United States

Call Number: GNRA-4

Notes: Cover title./ Includes bibliographies

### **MARINE INVERTEBRATES -- NEW YORK -- FIRE ISLAND NATIONAL SEASHORE**

Steinback, Jacqueline Michele Kluft. The ocean beach invertebrates of Fire Island National Seashore, New York : spatial and temporal trends and the effects of vehicular disturbance. Boston, MA : National Park Service, Boston Support Office, Natural Resources Management; 1999viii, 252 p. : ill. ; 28 cm. (Technical report (NPS/BSO-RNR/NRTR; 00-7)).

Keywords: Marine invertebrates -- New York -- Fire Island National Seashore/ Ecological assessment (Biology) -- New York -- Fire Island National Seashore/ Nature -- Effect of human beings on -- New York -- Fire Island National Seashore

Call Number: GDocs I 29.109:NPS/BSO-RNR/NRTR/007\_

### **MARINE ORGANISMS -- EFFECT OF WATER POLLUTION ON -- NEW JERSEY**

Skinner, Lawrence C.; Jackling, Samuel J.; Kimber, George; Waldman, John; Shastay, Joseph, and Newell, Arthur J. Chemical residues in fish, bivalves, crustaceans and a cephalopod from the New York-New Jersey Harbor Estuary: PCB, Organochlorine Pesticides and Mercury. Albany, NY: New York Department of Environmental Conservation, Division of Fish, Wildlife and Marine Resources; 1996 Nov150 p.

Keywords: Marine organisms -- Effect of water pollution on -- New York Metropolitan Area/ Marine organisms -- Effect of water pollution on -- New Jersey

Call Number: GDocs-F-1996-001-NYS

Notes: title of front: "Chemicals in fish, shellfish, and crustaceans from the New York-New Jersey Harbor Estuary: PCB, Organochlorine Pesticides and Mercury"; includes tables of marine species contamination data

Abstract: This report presents the results for contamination testing (PCB, 21 organochlorine pesticides, and mercury) for 23 species of fish, 6 species of bivalves, 2 species of crustaceans, and a longfin squid collected from the New York-New Jersey estuary

### **MARINE ORGANISMS -- EFFECT OF WATER POLLUTION ON -- NEW YORK**

## **METROPOLITAN AREA**

Skinner, Lawrence C.; Jackling, Samuel J.; Kimber, George; Waldman, John; Shastay, Joseph, and Newell, Arthur J. Chemical residues in fish, bivalves, crustaceans and a cephalopod from the New York-New Jersey Harbor Estuary: PCB, Organochlorine Pesticides and Mercury. Albany, NY: New York Department of Environmental Conservation, Division of Fish, Wildlife and Marine Resources; 1996 Nov 150 p.

Keywords: Marine organisms -- Effect of water pollution on -- New York Metropolitan Area/  
Marine organisms -- Effect of water pollution on -- New Jersey

Call Number: GDocs-F-1996-001-NYS

Notes: title of front: "Chemicals in fish, shellfish, and crustaceans from the New York-New Jersey Harbor Estuary: PCB, Organochlorine Pesticides and Mercury"; includes tables of marine species contamination data

Abstract: This report presents the results for contamination testing (PCB, 21 organochlorine pesticides, and mercury) for 23 species of fish, 6 species of bivalves, 2 species of crustaceans, and a longfin squid collected from the New York-New Jersey estuary

## **MARINE PLANKTON -- GATEWAY NATIONAL RECREATION AREA (NJ-N.Y.) -- CLASSIFICATION**

Scaglione, E. Ann; Falvo, Ellen, and Tanacredi, John T. Plankton of Gateway National Recreation Area, a photographic inventory. Brooklyn, NY: U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1993 107 p. viii, [2] p. : ill., plans ; 28 cm.

Keywords: Marine plankton -- Gateway National Recreation Area (NJ-NY) -- Identification/  
Marine plankton -- Gateway National Recreation Area (NJ-N.Y.) -- Classification

Call Number: QH91.8.P5 S33 1993

Notes: includes species illustrations, photographs and a bibliographical references (2 pages at end)

Abstract: Plankton were collected by grab sampling at 9 sites throughout the waters of Gateway National Recreation Area during monthly samplings each month of 1993. Document contains black and white photographs collected and also line drawings of plankton (459 figures in total). These are accompanied by the scientific name and a description of each family and if possible the genus and species. Data appendix contains the plankton counts, maps, and environmental measurements of the waters taken at sampling times. Probably not all the plankton of Gateway are represented here.

## **MARINE PLANKTON -- GATEWAY NATIONAL RECREATION AREA (NJ-NY) -- IDENTIFICATION**

Scaglione, E. Ann; Falvo, Ellen, and Tanacredi, John T. Plankton of Gateway National Recreation Area, a photographic inventory. Brooklyn, NY: U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1993 107 p. viii, [2] p. : ill., plans ; 28 cm.

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## **MARINE POLLUTION -- NEW YORK BIGHT**

Swanson, R. Lawrence. Evaluation of proposed sewage sludge dumpsite areas in the New York Bight. Boulder, CO: Marine EcoSystems Analysis Program Office, Environmental Research Laboratories; 1976:212 p. : ill. ; 27 cm. (NOAA technical memorandum (ERL MESA-11)).  
Keywords: Waste disposal in the ocean -- New York Bight/ Oceanography -- New York Bight/ Marine biology -- New York Bight/ Marine pollution -- New York Bight  
Call Number: TD763 .E92 1976  
Notes: Preparation of this report coordinated by Marine EcoSystems Analysis (MESA), New York Bight Project, Stony Brook, NY, manager, R. Lawrence Swanson.

### **MARINE POLLUTION -- NEW YORK BIGHT (N.J. AND N.Y.)**

. New York-New Jersey Harbor Estuary Program. and New York Bight Restoration Plan. New York-New Jersey Harbor Estuary Program, including the Bight Restoration Plan : final comprehensive conservation and management plan. New York, NY; 1996:vii, 280 p. : ill. ; 28 cm.  
Keywords: Estuarine area conservation -- New York Bight (N.J. and N.Y.) / Marine pollution -- New York Bight (N.J. and N.Y.)  
Call Number: GC1212.N7 1996

### **MARKETING RESEARCH**

Rodriguez, Raul Adrian. Marketing plan for new ferry service with emphasis in park programs : Gateway National Recreation Area National Park Service. University of Michigan Business School; 2001 Aug:23 p.  
Keywords: Marketing research/ Management  
Call Number: P-2001-001

### **MARSH ECOLOGY**

U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Division of Natural Resources. The Jamaica Bay Blue Ribbon Panel on Marsh Loss and Coastal Sea Level Rise, a future agenda for mitigation and pilot investigations: final report. Staten Island, NY: U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Division of Natural Resources; 2001 Jul:500+ p.  
Keywords: Sea level/ Marsh ecology  
Call Number: S-2001-002  
Notes: includes newspaper articles, research reports, and research articles  
Abstract: This blue ribbon panel report is a comprehensive summary of a three day conference (May 1-3, 2001) regarding salt marsh loss and sea level rise in Jamaica Bay

### **MASON NECK NATIONAL WILDLIFE REFUGE**

. Mason Neck National Wildlife Refuge and Vicinity : natural resources list.  
Keywords: Mason Neck National Wildlife Refuge  
Call Number: VF-Subjects  
Notes: list includes ; reptiles and amphibians, mammals, plants, marsh, and fern

### **MASSACHUSETTS WETLANDS PROTECTION ACT**

. Order of conditions Massachusetts Wetlands Protection Act G.L. c. 131, sec 40. Orleans, MA: Orleans Conservation Commission; 1991.  
Keywords: Massachusetts Wetlands Protection Act  
Call Number: VF-Subjects  
Notes: Project located at Nauset Spit and Callanan's Pass; *flood control, storm damage prevention, erosion and sedimentation control, ...*

## **MEADOW GARDENING**

Planting the meadow. Martin, Laura C. The wildflower meadow book : a gardener's guide. Charlotte, NC : East Woods Press, 1986; pp. 47-51; 216-275; 54-58.

Keywords: Wildflowers/ Meadow gardening

Call Number: V-1986-001

## **MERCENARIA MERCENARIA**

Sato, Chikashi and Kim, Hunkyoo. Biodepuration of polycyclic aromatic hydrocarbons (PAH) from Bivalve Molluscs, *Mercenaria mercenaria*, in an Aquarium: final report. Brooklyn, NY: Polytechnic University, Department of Civil and Environmental Engineering; 1990 Jul 31; Cooperative Agreement No. CA 1771-4-21(04). 10 p. plus 29 p. of data tables and figures.

Keywords: Mercenaria mercenaria/ Polycyclic Aromatic Hydrocarbons/ Shellfish/ Bivalve Molluscs--Effect of water pollution

Call Number: C-1990-001

Notes: Experiments were done only in a laboratory

Abstract: This report graphically determines the depuration rates at which PAH compounds were released from hard-shell clams

Sato, Chikashi and Kim, Hunkyoo. Biodepuration of polycyclic aromatic hydrocarbons (PAH) in hard-shell clams, *Mercenaria mercenaria*: Final report. Brooklyn, NY: Polytechnic University, Department of Civil and Environmental Engineering; 1992 Mar 31; Cooperative Agreement No. CA 1771-4-21(04). 9 p. plus 17 p. of data tables and figures.

Keywords: Hard Shell Clams--Effect of water pollution/ Shellfish/ Polycyclic Aromatic Hydrocarbons/ *Mercenaria mercenaria*

Call Number: C-1992-001

Notes: Experiments were done only in a laboratory

Abstract: This report graphically determines the depuration rates at which PAH compounds were released from hard-shell clams

## **MICE**

Connor, Paul F. The mammals of Long Island, New York. Albany, NY: New York State Museum and Science Service; 1971 Jul. 78 p. (Bulletin; 416).

Keywords: Mammals -- Long Island (NY)/ Moles/ Rabbits/ Squirrels/ Rats/ Moles/ Mice/ Bats/ Hare

Call Number: VF-Subjects

## **MILLER'S FIELD**

Fornino, Robin L. and Oppenheimer, John R. Hydrology of the swamp white oak forest at Miller's Field, Staten Island. Staten Island, NY: U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Gateway Institute for Natural Resource Sciences; 198462 p.(Gateway Institute for Natural Resource Sciences (GATE-N-004-1)).

Keywords: Hydrology/ Miller's Field/ White Oak Forest/ Swamps

Call Number: V-1982-GATE-N-004-1

Notes: includes tables and graphs of soil conditions data

Abstract: This report presents the results of a 14 month survey of soil moisture, temperature and light data for five sites within a swamp oak forest at Miller's Field, Staten Island

## **MINKS**

Fergus, Chuck. Minks and muskrats. Harrisburg, PA.: Division of Information and Education. Pennsylvania Game Commission.; [ ]. 2 p. (Wildlife Note; 175-22).

Keywords: Mammals/ Minks/ Muskrats

Call Number: VF-Subjects

## **MINNOW**

Marr, J. and Wolfgang, M. Minnow trap survey: Floyd Bennett Field. Brooklyn, NY: Gateway National Recreation Area, NPS, Jamaica Bay Unit; 2002.

Keywords: Herpetology--Floyd Bennett Field/ Minnow

Call Number: VF-Subjects

Notes: loose raw data sheets -- April thru September -- data collected by student interns under primary investigator Robert Cook

Abstract: Data details species found, number, life stage, and etc.

Wolfgang, M. and Marr, J. Minnow trap survey: Breezy Point. Brooklyn, NY: Gateway National Recreation Area, NPS, Jamaica Bay Unit; 2002.

Keywords: Herpetology--Breezy Point (NY)/ Minnow

Call Number: VF-Subjects

Notes: loose raw data sheets -- April thru September 2002 -- data collected by student interns under primary investigator Robert Cook

Abstract: Data details species, number, life stage, and etc.

Wolfgang, M. and Marr, J. Minnow trap survey: Jamaica Bay Wildlife Refuge. Brooklyn, NY: Gateway National Recreation Area, NPS, Jamaica Bay Unit; 2002.

Keywords: Herpetology--Jamaica Bay Wildlife Refuge/ Minnow

Call Number: VF-Subjects

Notes: loose raw data sheets -- April thru September 2002 -- data collected by student interns under primary investigator Robert Cook

Abstract: Data details species, number, life stage, and etc.

## **MOLES**

Connor, Paul F. The mammals of Long Island, New York. Albany, NY: New York State Museum and Science Service; 1971 Jul. 78 p. (Bulletin; 416).

Keywords: Mammals -- Long Island (NY)/ Moles/ Rabbits/ Squirrels/ Rats/ Moles/ Mice/ Bats/ Hare

Call Number: VF-Subjects

## **MOSQUITOES**

Soares, George G. Mosquitoes: their biology and control (an IPM approach). John Muir Institute, Center for the Intergration of Applied Science; 1980 Jun 6.

Keywords: Mosquitoes/ IPM

Call Number: I-1980-001

Notes: Written as a training manual for the NPS, National Capital Region. Includes basic mosquito biology, IPM methods of control and sampling methods.

## **MOSQUITOES - - BREEZY POINT (NY)**

Field data record, Breezy Point mosquito control project : larval collections for station no. 1 : 1982: Breezy Point, NY; U.S. Department of Interior, National Park Service, Gateway National Recreation Area.

Keywords: Mosquitoes - - Breezy Point (NY)

Call Number: VF-Subjects

Notes: Loose data sheets

. Gateway mosquito control : summary and reform proposal, 1982. U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1982.

- Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects  
Notes: unofficial copy, review of 1982 program by Bruce lane
- Mosquitoes Gateway, NRA Breezy Point District : larval counts, 1989 -90: Breezy Point, NY; U.S. Department of Interior, National Park Service, Gateway National Recreation Area.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects  
Notes: Loose data sheets
- Pesticide use log for Breezy Point District : 1985.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects
- Buono, Frank, Supervisory Park Ranger. Memo, to Supervisory Park Ranger, regarding agenda for public meeting at the co-op, dated July 2, 1982. Breezy Point, NY: U.S. Department of Interior, National Park Service, Gateway National recreation Area, Breezy Point District.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects  
Notes: No. 4 on agenda "integrated pest management" A3023 (GATE BPD)
- Predators of the gypsy moth . Smith, H. R. and Lautenschlager, R. A. U.S. Department of Agriculture Handbook. Washington, DC: U.S. Department of Agriculture ; 1978; pp. 32-35.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects  
Notes: Breezy Point Section
- Tanacredi, John, Natural Resources Management Specialist. Memo, regarding meeting on mosquito control plan - Breezy point, dated January 28, 1982. U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1982.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects  
Notes: N50 (GATE-PS)
- Tanacredi, John T., Natural Resources Management Specialist. Breezy Point : mosquito monitoring program. U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1982, transmittal letter attached to Chief Division of Professional Services.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects  
Notes: N1429 (GATE-PS)
- Tanacredi, John T., Natural Resources Management Specialist. Memo, to Assistant Superintendent (BP,JBU), regarding review of 1982 mosquito monitoring program, recommendations 1983 mosquito monitoring program, Breezy Point. U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1982.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects
- U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Breezy Point District. Insect pest hotline information : mosquitoes. U.S. Department of Interior, National Park Service, Gateway National Recreation Area; 1984.  
Keywords: Mosquitoes - - Breezy Point (NY)  
Call Number: VF-Subjects

## **MOTHS**

Walter, Steve. The moths of Jamaica Bay : including Jamaica Bay Wildlife Refuge, FLoyd Bennett Field, and Fort Tilden. 2003 Mar.  
Keywords: Moths  
Call Number: I-2003-001

#### **MOTOR VEHICLES -- RECREATIONAL USE**

. Cox, Jack H.; Percival, H. Franklin., and Colwell, Sheila V. Impact of vehicular traffic on beach habitat and wildlife at Cape San Blas, Florida . Gainesville, FL : Florida Cooperative Fish and Wildlife Unit; 1994;44 p.(Technical report; v. 50).  
Keywords: Beaches -- Florida -- Gulf County -- Cape San Blas/ Motor vehicles -- Recreational use/ Seashore fauna -- Florida -- Cape San Blas  
Call Number: GDocs-F-1994-FLS  
Notes: July 1994./ Literature cited: p. 29.

#### **MUSKRATS**

. Allen, Arthur W. and Hoffman, Robert D. Habitat suitability index models :muskrat . Washington, DC: Western Energy and Land Use Team : National Coastal Ecosystems Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Dept. of the Interior; 1984;(FWS/OBS-82/10.46):vi, 27 p. : ill., map ; 28 cm.  
Keywords: Muskrats/ Habitat partitioning (Biology) -- Mathematical models/ Animals -- Habitations  
Call Number: GDocs I 49.97:82/10.46  
Notes: Performing organizations: Ohio Cooperative Wildlife Research Unit and Habitat Evaluation Procedures Group, Western Energy and Land Use Team, U.S. Fish and Wildlife Service./ "June 1984." Bibliography: p. 23-27.

Fergus, Chuck. Minks and muskrats. Harrisburg, PA.: Division of Information and Education. Pennsylvania Game Commission.; [ ]. 2 p. (Wildlife Note; 175-22).  
Keywords: Mammals/ Minks/ Muskrats  
Call Number: VF-Subjects

#### **MUSSELS -- EFFECT OF WATER POLLUTION ON -- UNITED STATES**

O'Connor, Thomas P. and Beliaeff, Benoit. Recent trends in coastal environmental quality : results from the mussel watch project. Silver Spring, MD: U.S. Department of Commerce, National Oceanic and Atmospheric Administration; [1993]27 p. : ill., maps ; 28 cm.  
Keywords: Water quality biological assessment -- United States/ Mussels -- Effect of water pollution on -- United States/ Organic water pollutants -- United States -- Measurement  
Call Number: GDocs C 55.436/2:986-93  
Notes: Includes bibliographical references (p. 9-10)./ At head of title:; National Status and Trends Program, Marine Environmental Quality

#### **MYRICA PENNSYLVANICA**

Rogers, Garry F.; Robertson, J. M.; Solecki, W. D., and Vint, M. K. Rate of *Myrica pensylvanica* (bayberry) expansion in grassland at Gateway National Recreation Area, New York. New York, NY: Columbia University, Geography Department//U.S. Department of Interior, National Park Service, Gateway National Recreation Area, Gateway Institute for Natural Resource Sciences; 1984 Aug10 p.(Gateway Institute for Natural Resource Sciences, National Park Service (GATE-N-013-11)).  
Keywords: Bayberry/ Myrica pensylvanica/ Grassland/ Gateway National recreation Area (NY)  
Call Number: V-1984-GATE-N-013-11  
Notes: Includes photocopies of 4 aerial photographs

Abstract: This research report measures the growth rates of bayberry clones in Floyd Bennett Field with measurements of the same on aerial photographs taken four years earlier