THE CHESAPEAKE BAY BIBLIOGRAPHY
VOLUME V
Virginia and Maryland Waters

MARILYN NEFF LOESCH

SPECIAL SCIENTIFIC REPORT NO. 107

VIRGINIA INSTITUTE OF MARINE SCIENCE
COLLEGE OF WILLIAM AND MARY
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THE CHESAPEAKE BAY BIBLIOGRAPHY
VOLUME V
VIRGINIA AND MARYLAND WATERS

by

Marilyn Neff Loesch

Special Scientific Report No. 107
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College of William and Mary
Virginia Institute of Marine Science
Gloucester Point, Virginia 23062

William J. Hargis, Jr.
Director

April 1981
PREFACE

The Chesapeake Bay Bibliography, a comprehensive data base, has been an on-going project of the Virginia Institute of Marine Science since 1970. It is a subject ordered compilation of literature citations. This information source was developed in response to the needs of those involved in education, development, management and research of the largest U. S. estuary.

The four previously published volumes of the Chesapeake Bay Bibliography addressed the following geographical areas respectively; Volume I - the James River, Volumes II and IV - Virginia Waters and Volume III - Maryland Waters.

The Chesapeake Bay Bibliography - Volume V, Virginia and Maryland Waters (January 1, 1977 - June 30, 1980), in comparison to the previous editions, encompasses the entire area of the Bay and its' tributaries, from the fall line of the Susquehanna River, Pennsylvania, south through Maryland and Virginia to the Hampton Roads area and extends three miles into the territorial offshore waters of Virginia. Additionally, the Eastern Shore of the Virginia portion of the Delmarva Peninsula is considered.

The supplementary volume differs also with an updated descriptor list necessitated by subject and interest expansion. Newly expanded citations address problems in the areas related to history, legislation and socio-economics as well as pertinent broad-discipline scientific information.

Reflecting the need for increased rapid communication, citations are data banked and are retrievable through library based search.
Thus, all future entries will be computer directed, disc stored and have on-line retrieval capability.

The availability of both flat copy and print out forms will be helpful to an increased and more diverse audience from all segments of society. It will provide valuable assistance to all agencies and affiliates involved in the planning and decision making with respect to Chesapeake Bay.
ACKNOWLEDGEMENTS

Dr. William J. Hargis, Jr. was responsible for the initiation of this project a decade ago.

Susan O. Barrick, head librarian, has nurtured the progress and advancement since that time. Her direction and acquisitions of relevant materials have enriched the effort.

Ginny H. Shaw, computer system analyst, is thanked for both her expertise and cooperation with revisions.

Many agencies and institutions have unselfishly provided innumerable materials for exchange and review. Appreciation is extended to all contributors.

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GUIDE TO USERS

The Chesapeake Bay Bibliography: Volume V - Virginia and Maryland Waters is a subject ordered index of literature concerning the resources of the entire Chesapeake Bay, its' tributaries and adjacent land areas. Relevant citations for bibliographic entry were derived from abstracts, books, periodicals, monographs, published and unpublished governmental, academic and private reports, theses and dissertations. All pertinent materials were reviewed and assigned a maximum of ten descriptors. A geographical area code descriptor identifies the location of the applied work or the area from which specimens were obtained. These codes compliment the standard bibliographic entries.

The descriptor list was initially developed from the Water Resources Thesaurus, published by the U. S. Department of the Interior and subsequently revised by the bibliographers. Geographical locator codes were developed by Institute personnel. The descriptor list (page viii) is provided to facilitate use of the Subject Index. Only the descriptors used in this volume are included in the Subject Index.

Completed citations were assigned numerical identifiers, computerized and stored. Retrieval is conducted via subject, author and/or geographical locator code. All materials cited are available for review at the Virginia Institute of Marine Science.

Volume V is divided into three sections. The Subject Index comprises the first section. Separate descriptors are listed alphabetically. Each is followed by a list of accession numbers of the sources which address the particular subject. Additionally, each
accession number listed is accompanied by the descriptors represented by that citation. The second section, the Numerical Index, provides complete citation by accession sequence. The Author Index, third section, is alphabetized by the author's name with a complete bibliographic entry.*

Users of the published volumes may approach the bibliography by two methods, by the use of the Subject Index or the Author Index:

(1) If the user requires information on a specific subject, (e.g., physiology of the blue crab), he can refer to the Subject Index where he will find accession numbers for all citations relevant to the subject, blue crab. As descriptors are presented with each accession number, citations which include physiology as a descriptor are extracted. Thus, a numerical list of entries pertinent to the problem is developed. Subsequent referral to the Numerical Index provides complete citations.

(2) If the work of a particular author is needed for reference, the Author Index provides complete citations and descriptors for works by that author which are retained within our holdings.

*Please note that although the Author Index is complete, several inconsistencies exist in the U section. Extended computer entries necessitated the deletion of some characteristics (e.g., commas). Time constraints prohibited revision of sequence.
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5953  RESEARCH, RECOMMENDATIONS, MARINE RESOURCES, COMMERCIAL FISHING, CONFERENCES, INFORMATION SOURCES, RECREATION, TRANSPORTATION, COASTAL ZONE

5955  SOCIO-ECONOMICS, SEAFOOD INDUSTRY, PROCESSING, MARINE RESOURCES, CONFERENCES, PUBLIC RIGHTS, COASTAL ZONE

6032  KEPONE, AGENCIES, HAZARDOUS MATERIAL, CLEANING, CONFERENCES, INCINERATION, INSECTICIDES, WASTE DISPOSAL

6050  ANALYSIS, AGENCIES, CONFERENCES, LEGISLATION, MANAGEMENT, PROGRAMS, PROJECT PLANNING

6051  PROJECTIONS, PORTS, CONFERENCES, ECOLOGICAL IMPACT, FACILITY SITING, MANAGEMENT, RESOURCES, STORMS, VIRGINIA, COASTAL ZONE

6052  ANALYSIS, POLICY, CONFERENCES, LEGISLATION, MANAGEMENT, POLITICAL ASPECTS, WEATHER, COASTAL ZONE

6140  AGENCIES, RESEARCH, CONFERENCES, JURISDICTION, LAND USE, LEGISLATION, MANAGEMENT, MARSHES, RESOURCE DEVELOPMENT, WETLANDS

4092  NORTHUMBERLAND COUNTY, VA, CONSERVATION, MAPS, TIDAL MARSHES, VEGETATION, WETLANDS

4093  HAMPTON, VA, SALT PONDS, CONSERVATION, MAPS, TIDAL MARSHES, VEGETATION, WETLANDS

4094  KING GEORGE COUNTY, VA, CONSERVATION, MAPS, TIDAL MARSHES, VEGETATION, VIRGINIA, WETLANDS

4141  BIRDS, CONSERVATION, LEGAL ASPECTS, MARSHES, WILDLIFE HABITATS

4198  CONSERVATION, ENVIRONMENT, LEGISLATION, OIL INDUSTRY, RESOURCE DEVELOPMENT

4199  INDUSTRIAL DEVELOPMENT, PROJECTIONS, CONSERVATION, CONTINENTAL SHELF, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL INDUSTRY, PLANNING

5004  AGENCIES, CONSERVATION, MANAGEMENT, MAPS, PUBLIC HEALTH, RESOURCE DEVELOPMENT
199 INDUSTRIAL DEVELOPMENT, PROJECTIONS, CONSERVATION, CONTINENTAL SHELF, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL INDUSTRY, PLANNING

5044 CONTINENTAL SHELF, ESTUARIES, REMOTE SENSING, WACAPASQUE, VA, WATER CIRCULATION

5086 ATLANTIC OCEAN, BATHYMETRY, BEACHES, CONTINENTAL SHELF

5108 BIBLIOGRAPHIES, CONTINENTAL SHELF, ENVIRONMENT, JAMES RIVER, MANAGEMENT, POTOMAC RIVER, RAPPAHANNOCK RIVER, VIRGINIA, YORK RIVER, COASTAL ZONE

5126 ANALYSIS, WAVE MEASUREMENT, WAVE CLIMATE MODEL, CONTINENTAL SHELF, WAVES (WATER), MIDDLE ATLANTIC BIGHT

5130 CONTINENTAL SHELF, DATA COLLECTIONS, SAMPLING, ZOOPLANKTON, MIDDLE ATLANTIC BIGHT

5144 ANALYSIS, BIOTA, CONTINENTAL SHELF, METALS, SEDIMENTS

5150 OIL SPILLS, PROJECTIONS, CONTINENTAL SHELF, ECOLOGICAL IMPACT, FACILITY SITING, OIL

5188 CONTINENTAL SHELF, EROSION, HYDRAULIC SYSTEMS, INSTRUMENTATION, TIDAL EFFECTS

5218 ICYTHOPLANKTON, CONTINENTAL SHELF, DISTRIBUTION PATTERNS, SAMPLING, SPANNING, SURVEYS

5229 OIL SPILLS, POLLUTION, CONTINENTAL SHELF, FOOD CHAINS, WATER BIRDS, WATER POLLUTION EFFECTS

5248 SHELLS, CONTINENTAL SHELF, HISTORY, RADIOACTIVITY

5281 CONTINENTAL SHELF, DREDGING, EUTROPHICATION, REMOTE SENSING, WATER POLLUTION, WATER QUALITY

5282 ATLANTIC COASTAL PLAIN, CONTINENTAL SHELF, DRILLING, GEOCHEMISTRY, GEOLOGY, REGIONAL ANALYSIS

5295 PROJECTIONS, CONTINENTAL SHELF, MANAGEMENT, PROGRAMS, RIVER BASINS, COASTAL ZONE

5305 SHELLS, CONTINENTAL SHELF, MOLLUSKS

5307 CONTINENTAL SHELF, HISTORY, SEDIMENTATION, BARRIER ISLANDS

5309 CONTINENTAL SHELF, GEOMORPHOLOGY, BARRIER ISLANDS

5338 BACTERIA, CONTINENTAL SHELF, DEGRADATION (DECOMPOSITION), OIL

5355 BATHYMETRY, CONTINENTAL SHELF, DISTRIBUTION, SEDIMENT TRANSPORT, SUSPENDED LOAD,

5427 OFFSHORE CONSTRUCTION, GAS INDUSTRY, CONTINENTAL SHELF, ENVIRONMENTAL EFFECTS, FACILITY SITING, MANAGEMENT, OIL INDUSTRY, COASTAL ZONE

5434 BENTHOS, CONTINENTAL SHELF, CRUSTACEANS, ECHINODERMS, MOLLUSKS, PATHOLOGY, HISTOLOGICAL INVESTIGATIONS

5447 BENTHIC FAUNA, CONTINENTAL SHELF, DEEP-WATER HABITATS, DEMERSAL FISHES, FISH DIETS

5448 DEEP SEA FISHES, CONTINENTAL SHELF, FOOD CHAINS, FOOD HABITS

5471 SHELLS, FAUNA, BATHYMETRY, TELEVISION, UNDERWATER PHOTOGRAPHY, CONTINENTAL SHELF, GEOLOGY, SURVEYS

5473 FAUNA, CONTINENTAL SHELF, CURRENTS (WATER), SEDIMENT TRANSPORT, SURVEYS, VELOCITY

5474 UNDERWATER PHOTOGRAPHY, CANYONS, CONTINENTAL SHELF, MOVEMENT, SEDIMENTS
5914 SHORELINE EROSION, SOCIO-ECONOMICS, CONTROL, LEGAL ASPECTS, MANAGEMENT, COASTAL ZONE

5978 RECOMMENDATIONS, CONTROL, POTOMAC RIVER, WASTE WATER (POLLUTION), WATER QUALITY

5992 CHESTERFIELD COUNTY, VA, COWNOSE RAY, COMMERCIAL FISHING, CONTROL, FISHING GEAR, PREDATION, TECHNOLOGY

6063 RESEARCH, CHLORINE, CONTROL, FISHKILL, WATER QUALITY

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4171 SURRY COUNTY, VA, CHESAPEAKE BAY, COOLING, DISCHARGE, ESTUARINE ENVIRONMENT, JAMES RIVER, POWER PLANTS

5325 SOCIO-ECONOMICS, COOLING, ENVIRONMENTAL EFFECTS, LAND USE, MEASUREMENT, RESEARCH AND DEVELOPMENT, THERMAL POWERPLANTS

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4163 FOOD SOURCE, COPEPODS, PATUXENT RIVER, RHODE RIVER, CILIATES

5275 PHYSIOLOGY, COPEPODS, GENETICS, REPRODUCTION, THERMAL STRESS, ZOOPLANKTON

5415 BIOMASS, COPEPODS, HABITATS, FEEDING

5536 NEW RECORDS, COPEPODS, DISTRIBUTION

5611 COPEPODS, OYSTERS, TOXICITY, WATER QUALITY

5789 BIOMASS, COPEPODS, CRUSTACEANS, ESTUARIES, FOOD HABITS, HERBIVORES, PATUXENT RIVER, PLANKTON

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ASSAY, TOLERANCE, COPEPODS, GENETICS, MORTALITY, TEMPERATURE, THERMAL STRESS, VARIABILITY
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COPPER
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4077 PHYSIOLOGY, CHESAPEAKE BAY, COPPER, SPECTROSCOPY, YORK RIVER, ZINC, BLUE CRAB

5323 COPPER, METALS, NORTH CAROLINA, OYSTERS, RAPPANNOCK RIVER, SEDIMENTS, YORK RIVER, ZINC

5796 ANALYSIS, COPPER, METALS, RAPPANNOCK RIVER, SEDIMENTS, ZINC

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4159 PALEOCLIMATOLOGY, CIRCULATION, CORES, FORAMINIFERA

5277 ANALYSIS, CORES, SEDIMENTS

5862 CORES, METHODOLOGY, POLLUTANTS, POTOMAC RIVER, SAMPLING, SILICA

5987 ILLUSTRATIONS, CHESAPEAKE BAY, CORES, METHODOLOGY, MUD, SEDIMENTS

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4128 BOTTOM SEDIMENTS, CORRITOMAN RIVER, MAPS, OYSTERS, PRODUCTIVITY, PUBLIC LANDS, RAPPANNOCK RIVER, OYSTER SETTING
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5269 COST-BENEFIT ANALYSIS, ECONOMIC EFFICIENCY, ECONOMIC JUSTIFICATION, FINANCING, GOVERNMENT SUPPORTS, OYSTER INDUSTRY

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5506 COST ANALYSIS, EROSION, PHOTOGRAPHY, SHORE PROTECTION, VIRGINIA

5577 PROJECTIONS, RESEARCH, COST ANALYSIS, MANAGEMENT, PROGRAMS, WATER QUALITY

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5317 COSTS, FISH MANAGEMENT, FISH POPULATIONS, FISHERIES, LOBSTERS

5387 COSTS, ECONOMICS, OYSTERS, BLUE CRAB

5388 COSTS, ECONOMICS, BLUE CRAB

5548 COSTS, ECONOMICS, LEGISLATION, MANAGEMENT, RESOURCES, WETLANDS, COASTAL ZONE

5581 NEWPORT NEWS, VA, COSTS, FACILITIES, HARBORS, MANAGEMENT, WASTE DISPOSAL, WASTE TREATMENT, WATER QUALITY

5992 CHESTERFIELD COUNTY, VA, COWNOSE RAY, COMMERCIAL FISHING, CONTROL, FISHING GEAR, PREDATION, TECHNOLOGY

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5085 CONSERVATION, CRAB INDUSTRY, CRABS

6049 ILLUSTRATIONS, BOATS, CRAB INDUSTRY, DESIGN, HISTORY

4081 CRABS, NORTH CAROLINA, MORPHOLOGY

4082 CRABS, CULTURAL CONTROL, LARVAL GROWTH STAGE, NORTH CAROLINA, FEEDING

5085 CONSERVATION, CRAB INDUSTRY, CRABS

5138 CRABS, MORPHOLOGY, REPRODUCTION, SEASONAL, HISTOLOGICAL INVESTIGATIONS

5158 KEPONE, FINFISH, CRABS, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTOLOGY, SHELLFISH, WATER QUALITY

5235 CRABS, ECONOMICS, GROWTH RATES, SPawning, SURVEYS

5245 NEW RECORDS, CRABS, DISTRIBUTION, PARASITISM

5260 PHYSIOLOGY, CRABS, ENZYMES, LARVAL GROWTH STAGE

5420 CHLORINE, CRABS, EGGS, GROWTH STAGES, LARVAE, TOXICITY

5555 PHYSIOLOGY, ASSATEAGUE, CRABS, SALT TOLERANCE, STRESS, TEMPERATURE

COWNOSE RAY, CHESAPEAKE BAY, LIFE CYCLES, OYSTERS, PREDATION, RAPPAHANNOCK RIVER, SPORT FISHING
5612 CHLORINE, CRABS, EGGS, GROWTH STAGES, LARVAE, TOXICITY
5649 ALGAE, NEW SPECIES, CRABS, GENETICS, POPULATION, VARIABILITY, BARRIER ISLANDS
5691 PHYSIOLOGY, RESEARCH, CRABS, FISH, METHODOLOGY
5712 ANALYSIS, RESIDUALS, CLAMS, CRABS, FLOODING, METALS, OYSTERS, PESTICIDES, STORMS
5773 ABUNDANCE, CHESAPEAKE BAY, CRABS, DISTRIBUTION, REPRODUCTION, MIDDLE ATLANTIC BIGHT
5821 CRABS, INVERTEBRATES, REPRODUCTION, WACHAPREague, VA, WORMS, FEEDING
5900 ABUNDANCE, CRABS, JUVENILE GROWTH STAGE, SEXUAL MATURITY
5902 ANATOMY, CRABS, LIFE HISTORY STUDIES, REPRODUCTION, MOLTING
5921 COMMUNITY, ABUNDANCE, CRABS, DISTRIBUTION, ECOLOGICAL IMPACT, PREDATION, YORK RIVER

5624 LANDINGS, CROAKER, ECOLOGICAL IMPACT, LIFE HISTORY STUDIES, POPULATION DYNAMICS, WATER CIRCULATION, WIND TIDES
6064 KEPONE, DEPURATION, CROAKER, JAMES RIVER, METABOLISM

5109 CRUISES, TRED AVON RIVER

5110 ILLUSTRATIONS, CHOPTANK RIVER, CRUISES
5111 CRUISES, HISTORY, PATUXENT RIVER
5112 YOOGOMIC RIVER, CRUISES

4086 FOOD SOURCE, CRUSTACEANS, CULTURAL CONTROL, DIETS, LARVAL GROWTH STAGE, NUTRIENT REQUIREMENTS
5177 IDENTIFICATION, ASSATEAGUE, CRUSTACEANS, DISTRIBUTION
5349 IDENTIFICATION, CRUSTACEANS, MORPHOLOGY
5434 BENTHOS, CONTINENTAL SHELF, CRUSTACEANS, ECHINODERMS, MOLLUSKS, PATHOLOGY, HISTOLOGICAL INVESTIGATIONS
5718 BENTHIC FAUNA, BIOGEOGRAPHY, CRUSTACEANS, DISTRIBUTION, HABITATS
5732 PROJECTIONS, BENTHOS, CRUSTACEANS, DISEASES, ECOLOGY, ESTUARIES, HISTORY, MOLLUSKS
5789 BIOMASS, COPEPODS, CRUSTACEANS, ESTUARIES, FOOD HABITS, HERBIVORES, PATUXENT RIVER, PLANKTON
5928 ANALYSIS, IDENTIFICATION, ABUNDANCE, DATA, CRUSTACEANS, DISTRIBUTION PATTERNS, MIDDLE ATLANTIC BIGHT
6008 PHYSIOLOGY, GROWTH, CHLORINATION, CRUSTACEANS, EFFECTS, MORTALITY
6040 ATLANTIC MENHaden, CRUSTACEANS, ECOLOGICAL IMPACT, EFFLUENTS, FISH, PHYTOPLANKTON, POTOMAC RIVER, POWER PLANTS, SPOT, WATER QUALITY
5873 CURRENTS (WATER), ESTUARIES, GRANTS, HYDRAULIC MODELS, RESEARCH AND DEVELOPMENT

5878 CURRENTS (WATER), ESTUARIES, FLOODING, MONITORING, SALINITY, STORMS

5898 CURRENTS (WATER), FLOW, MATHEMATICAL MODELS, MEASUREMENT, TIDAL WATERS, VELOCITY

5915 PREDICTIONS, CURRENTS (WATER), ELIZABETH RIVER, WIND TIDES

5962 CHESAPEAKE BAY, CIRCULATION, CURRENTS (WATER), TURBIDITY, WINDS

5966 CIRCULATION, CURRENT METERS, CURRENTS (WATER), ESTUARINE ENVIRONMENT, REMOTE SENSING

4126 CYCLES, HYDROGRAPHY, JAMES RIVER, MIXING, RAPPANNOCK RIVER, SALINITY, TIDES, YORK RIVER

5567 CONTROL, CYCLES, MANGANESE, OXYGEN, WATER CHEMISTRY

5695 ALGAE, BACTERIA, CYCLING NUTRIENTS, ESTUARIES, MICROSCOPY, PHOSPHATES, RHODE RIVER

4080 MITOSIS, SPOROBGENESIS, CYTOLOGICAL STUDIES, ELECTRON MICROSCOPY, FUNGI, INHIBITORS, ZOOPORES

4088 MITOSIS, CYTOLOGICAL STUDIES, ELECTRON MICROSCOPY, PROTOZOA, WACHAPREAGUE, VA, YORK RIVER

5364 DAMAGES, ECONOMICS, NAVIGATION, WATER TEMPERATURE, WEATHER

5478 BEHAVIOR, DATA, HABITATS, POPULATION, WATERFOWL

5750 DATA, ECOLOGY, MAPS, MARSHES, VEGETATION, WETLANDS

5751 DATA, ECOLOGY, MAPS, MARSHES, VEGETATION, WETLANDS

5874 DATA, DESCRIPTION, HYDRAULIC MODELS, SALINITY, VELOCITY

5928 ANALYSIS, IDENTIFICATION, ABUNDANCE, DATA, CRUSTACEANS, DISTRIBUTION PATTERNS, MIDDLE ATLANTIC BIGHT

5960 SOCIO-ECONOMICS, DATA, OFFSHORE FISHING, COMMERCIAL FISHING

6068 ABUNDANCE, DATA, DISTRIBUTION, NESTING, POPULATION, SHORE BIRDS, SURVEYS, VIRGINIA

6146 INDUSTRIAL DEVELOPMENT, SOCIO-ECONOMICS, DATA, PORTS, RECREATION, TRANSPORTATION
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0400 DATA COLLECTIONS, MONITORING, RAPPAHANNOCK RIVER, SALINITY, TEMPERATURE, VIRGINIA

0440 DATA COLLECTIONS, FISHERIES, SHELLFISH, STATISTICS

0443 DATA COLLECTIONS, FISHERIES, MIDDLE ATLANTIC BIGHT, SURF CLAM

0530 CONTINENTAL SHELF, DATA COLLECTIONS, SAMPLING, ZOOPLANKTON, MIDDLE ATLANTIC BIGHT

0583 ANALYSIS, CLAM INDUSTRY, DATA COLLECTIONS, YORK RIVER

0531 CHESAPEAKE BAY, DATA COLLECTIONS, DIMENSIONS, STATISTICS, VOLUMETRIC ANALYSIS

0543 DATA COLLECTIONS, FUTURE PLANNING (PROJECTED), HYDRAULIC MODELS

0587 COMPUTERS, DATA PROCESSING, ESTUARINE ENVIRONMENT, INFORMATION RETRIEVAL, INVESTIGATIONS, PLANKTON, SAMPLING, TECHNICAL WRITING, WATER QUALITY

0596 DATA PROCESSING, DISPERSION, POLLUTANTS, RAPPAHANNOCK RIVER, REMOTE SENSING, SEDIMENT TRANSPORT, WATER POLLUTION

05125 CHEMICAL ANALYSIS, DATING, DEPOSITION (SEDIMENTS), HEAVY METALS, JAMES RIVER, SEDIMENTS

0634 BIRD EGGS, BIRDS, PCB'S, DDT, ECOLOGICAL IMPACT, PESTICIDES, SHORE BIRDS, BARRIER ISLANDS

05287 BEDS, DECISION MAKING, HEAVY METALS, LIMITING FACTORS, MONITORING, PESTICIDES, RADIOACTIVITY, WATER QUALITY

0635 BIBLIOGRAPHIES, CONTINENTAL SHELF, DECISION MAKING, DOCUMENTATION, IMPACTS, LEASES, NATURAL RESOURCES, PLANNING, MIDDLE ATLANTIC BIGHT

0536 DECOMPOSING ORGANIC MATTER, FOOD CHAINS, MARSHES, MICROORGANISMS, PRIMARY PRODUCTIVITY

05287 DECAYING ORGANIC MATTER, FOOD CHAINS, MARSHES, MICROORGANISMS, PRIMARY PRODUCTIVITY

05028 DEEP SEA FISHES, DEEP-WATER HABITATS, DISTRIBUTION PATTERNS, FISH POPULATIONS, FISH REPRODUCTION, FISHERIES, SURVEYS

0547 BENTHIC FAUNA, CONTINENTAL SHELF, DEEP-WATER HABITATS, DEMERSAL FISHES, FISH DIETS
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5028 DEEP SEA FISHES, DEEP-WATER HABITATS, DISTRIBUTION PATTERNS, FISH POPULATIONS, FISH REPRODUCTION, FISHERIES, SURVEYS

5029 DEEP SEA FISHES, CONTINENTAL SLOPE, DENSITY, DISTRIBUTION, LIFE HISTORY STUDIES, MIGRATION, REPRODUCTION

5359 DEEP SEA FISHES, FISH TAXONOMY, MORPHOLOGY

5448 DEEP SEA FISHES, CONTINENTAL SHELF, FOOD CHAINS, FOOD HABITS

5734 DEEP SEA FISHES, ILLUSTRATIONS, KEYS, DESCRIPTION, PHYLOGENY, MORPHOLOGY

5957 DEEP SEA FISHES, SPECIES

5076 POLLUTION, BACTERIA, DEGRADATION (DECOMPOSITION), ECOLOGY, ENVIRONMENTAL EFFECTS, OIL

5164 OIL SPILLS, BACTERIA, DEGRADATION (DECOMPOSITION), ENVIRONMENTAL EFFECTS, SALT MARSHES, WATER QUALITY, WETLANDS, YORK RIVER

5338 BACTERIA, CONTINENTAL SHELF, DEGRADATION (DECOMPOSITION), OIL

5440 BACTERIA, DEGRADATION (DECOMPOSITION), ESTUARIES, SAMPLING, SURVEYS, WATER POLLUTION

5641 OIL SPILLS, BACTERIA, BALTIMORE HARBOR, OIL POLLUTION, DEGRADATION (DECOMPOSITION)

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5549 ANALYSIS, KEPONE, BATHYMETRY, DEGRADATION (STREAM), ECOLOGICAL IMPACT, JAMES RIVER, TOXICITY

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5092 ILLUSTRATIONS, DELAWARE, MAPS, NATURAL RESOURCES, POPULATION, PRESERVATION

6155 DELAWARE, MARYLAND, VIRGINIA

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5151 BENTHOS, DENSITY, POPULATION, SECONDARY PRODUCTIVITY, DELAWARE BAY DEGRADATION (DECOMPOSITION)

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5253 BENTHOS, DEMERSAL FISHES, FISHKILL, FOULING, HYDROGRAPHY, INVERTEBRATES, MORTALITY

5447 BENTHIC FAUNA, CONTINENTAL SHELF, DEEP-WATER HABITATS, DEMERSAL FISHES, FISH DIETS

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4127 BENTHOS, DENSITY, JAMES RIVER, LEASES, OYSTERS, SEDIMENTS

4145 CHARTS, DENSITY, WATER ANALYSIS, WATER QUALITY
5917 ILLUSTRATIONS, DESCRIPTION, TURTLES

5923 RECOMMENDATIONS, DESCRIPTION, CHESAPEAKE BAY, ECONOMICS, REMOTE SENSING

5993 AGENCIES, IDENTIFICATION, DESCRIPTION, CHESAPEAKE BAY, JURISDICTION, LEGISLATION, PERMITS, WETLANDS

5994 IDENTIFICATION, ILLUSTRATIONS, DESCRIPTION, SPECIES, TURTLES

5996 SOCIO-ECONOMICS, DESCRIPTION, CLIMATOLOGY, EASTERN SHORE (VA-MD), ECOSYSTEMS, HISTORY, LAND USE, SOILS, BARRIER ISLANDS, COASTAL ZONE

6012 BOATING, DESCRIPTION, MAPS, POTOMAC RIVER, RECREATION, TIDES

6027 SOCIO-ECONOMICS, FAUNA, FLORA, ASSATEAGUE, DESCRIPTION, HISTORY, BARRIER ISLANDS

6029 ANALYSIS, DESCRIPTION, CHESAPEAKE BAY, COMMERCIAL FISHING, MANAGEMENT

6062 ASSATEAGUE, DESCRIPTION, CLIMATOLOGY, EROSION, HISTORY, PHOTOGRAPHY, STORMS, BARRIER ISLANDS

6132 NORFOLK, VA, VIRGINIA BEACH, VA, DESCRIPTION, CHESAPEAKE BAY, COASTAL PLAINS, GEOMORPHOLOGY, HISTORY, VIRGINIA

6152 COMMUNITY, DESCRIPTION, FISH POPULATIONS, HABITATS, JUVENILE FISHES, SPawning, NUTRITION, COASTAL ZONE

6049 ILLUSTRATIONS, BOATS, Crab INDUSTRY, DESIGN, HISTORY

6076 ILLUSTRATIONS, CATCH, CHESAPEAKE BAY, DESIGN, HARVESTING, MECHANICAL EQUIPMENT, OYSTER INDUSTRY

6126 BOATS, CHESAPEAKE BAY, BOAT BUILDING, DESIGN, HISTORY

6138 CHESAPEAKE BAY, USE, CONSTRUCTION, DESIGN, HYDRAULIC MODELS

6138 CHESAPEAKE BAY, USE, CONSTRUCTION, DESIGN, HYDRAULIC MODELS

5626 BIOMASS, ABUNDANCE, SEASONAL VARIATIONS, DETRITUS, ESTUARIES, PHYTOPLANKTON

5827 BACTERIA, DETRITUS, SALT MARSHES, YORK RIVER

5222 DEVELOPMENT, CONSERVATION, NATURAL RESOURCES, TAXES, BARRIER ISLANDS

5228 DEVELOPMENT, OFFSHORE CONSTRUCTION, GAS INDUSTRY, ECOLOGICAL IMPACT, OIL INDUSTRY

5379 ATLANTIC COASTAL PLAIN, DEVELOPMENT, CONSERVATION, MANAGEMENT, WETLANDS, BARRIER ISLANDS

5450 DEVELOPMENT, ENVIRONMENTAL EFFECTS, FUNGI, GROWTH STAGES

5468 ATLANTIC OCEAN, SOCIO-ECONOMICS, DEVELOPMENT, FISHERIES, JURISDICTION, LEGAL ASPECTS, MANAGEMENT

5529 SOCIO-ECONOMICS, DEVELOPMENT, POLICY, ENVIRONMENTAL EFFECTS, OIL
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DEVELOPMENT, ENZYMES, JELLYFISH, METABOLISM, SCYPHOZOA

DEVELOPMENT, DREDGE SPOIL, CHEMICAL ANALYSIS, JAMES RIVER, MARSHES, PLANTS, SEDIMENTS

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RESEARCH, DEVELOPMENT, MARINE RESOURCES, INFORMATION SOURCES, TECHNOLOGY, COASTAL ZONE

SHELLS, DEVELOPMENT, CALCIUM, CLAMS, LARVAL GROWTH STAGE, METABOLISM, OYSTERS

DEVELOPMENT, BEHAVIOR, ASEXUAL REPRODUCTION, JELLYFISH

HAMPTON, VA, SOCIO-ECONOMICS, DEVELOPMENT, SEAFOOD INDUSTRY, PROCESSING, COMMERCIAL FISHING, TECHNOLOGY

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PHYSIOLOGY, BIOMASS, DIATOMS, DINOFLAGELLATES, PHOTOSYNTHESIS, PHYTOPLANKTON

DIATOMS, DISTRIBUTION, ESTUARIES, NOKJACK BAY, PHYTOPLANKTON, YORK RIVER

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DINOFLAGELLATES

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ABUNDANCE, CHESAPEAKE BAY, DINOFLAGELLATES, DISTRIBUTION, PHYTOPLANKTON

CIRCULATION, DINOFLAGELLATES, DISTRIBUTION, ESTUARIES, TIDAL WATERS
5013 ULTRASTRUCTURE, PATHOGENS, DINOFLAGELLATES, KILLIFISHES

6056 CHESAPEAKE BAY: DINOFLAGELLATES, RED TIDE, YORK RIVER

6083 CHESAPEAKE BAY, DINOFLAGELLATES, ENVIRONMENTAL EFFECTS, LARVAL GROWTH
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4155 AQUACULTURE, DIRECTORIES

5001 AQUACULTURE, DIRECTORIES

5068 DIRECTORIES, RESEARCH, ENVIRONMENT

5069 AQUATIC PLANTS, DIRECTORIES, RESEARCH, BIBLIOGRAPHIES

5286 DIRECTORIES, RESEARCH, EUTROPHICATION, JAMES RIVER, MARSHES, PLANKTON,
SCIENTIFIC PERSONNEL, SURVEYS, WATER QUALITY

5292 SHORE LINE CHANGE, DIRECTORIES, RESEARCH, EROSION, GEOLOGY, GEOPHYSICS,
PERSONNEL, SEDIMENT TRANSPORT

5683 DIRECTORIES, BATHYMETRY, HYDROLOGIC DATA, MONITORING, OCEANOGRAPHY,
PROJECTS, TIDAL ENERGY, WATER QUALITY, WIND VELOCITY

4180 DISCHARGE MEASUREMENT, ELIZABETH RIVER, MATHEMATICAL MODELS, MODEL
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5072 KEPONE, DISCHARGE MEASUREMENT, JAMES RIVER, REMOTE SENSING

5241 DISCHARGE MEASUREMENT, MATHEMATICAL MODELS, MODEL STUDIES, POLLUTANT
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5405 MINERALS, DISCHARGE MEASUREMENT, LAND USE, WATERSHEDS (DIVIDES), RHODE
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5431 ISLE OF WIGHT COUNTY, VA, DISCHARGE MEASUREMENT, MATHEMATICAL MODELS,
NUTRIENTS, POLLUTANT IDENTIFICATION, SEWAGE TREATMENT, WATER QUALITY,
HAMPTON ROADS
5678 BASINS, COLIFORMS, DISPERSION, MATHEMATICAL MODELS, POLLUTANTS, SEWAGE TREATMENT, TIDAL WATERS, COASTAL ZONE

5682 DISPERSION, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SEDIMENT TRANSPORT, STORMS

5686 DISPERSION, FACILITY SITING, HYDROGRAPHY, MEASUREMENT, POWER PLANTS, SALINITY, TEMPERATURE, TIDES, WINDS

5706 DATA PROCESSING, DISPERSION, POLLUTANTS, RAPPAHANNOCK RIVER, REMOTE SENSING, SEDIMENT TRANSPORT, WATER POLLUTION

5722 DISPERSION, DYE RELEASES, METHODOLOGY, POTOMAC RIVER, TRACERS, WATER CIRCULATION

5734 DISPERSAL, DISPOSAL, NITROGEN, MAIMI, URBAN AREAS, TIDAL WATERS

5740 INDUSTRIAL DEVELOPMENT, DISPOSAL, WHITE BASS

5746 INDUSTRIAL DEVELOPMENT, DISPOSAL, DREDGING, JAMES RIVER, POTOMAC RIVER, RESEARCH AND DEVELOPMENT, TIDAL MARSHES

5764 CHANNELS, DISPOSAL, DREDGING, ENVIRONMENTAL EFFECTS, SEDIMENTS, WATER QUALITY, C + D CANAL

5780 BIBLIOGRAPHIES, DISPOSAL, DREDGING, ECOLOGY, LAND USE, OIL, SEDIMENTS, WATER QUALITY

5792 DISPOSAL, CHEMICALS, DREDGING, ELIZABETH RIVER, WATER POLLUTION, WETLANDS

5806 SEAFOOD INDUSTRY, PROCESSING, CHESAPEAKE BAY, DISPOSAL, EFFLUENTS, SOLID WASTES, SUSPENSION

5817 COMMUNITY, DREDGE SPOIL, BENTHOS, DISPOSAL, HABITATS, JAMES RIVER
5017 DREDGE SPOIL, DISPOSAL, ENVIRONMENTAL EFFECTS, HABITATS, JAMES RIVER, SEDIMENTS, VEGETATION

6141 KEPONE, RESIDUALS, HAZARDOUS MATERIAL, CLEANING, DISPOSAL, PUBLIC HEALTH, VIRGINIA

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DISSOLVED OXYGEN
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4179 DISSOLVED OXYGEN, ESTUARINE ENVIRONMENT, MATHEMATICAL MODELS, NUCLEAR POWER PLANTS, WATER QUALITY

5300 CHEMICALS, DISSOLVED OXYGEN, LAND USE, WATERSHED MANAGEMENT, RHODE RIVER

5622 DISSOLVED OXYGEN, POTOMAC RIVER, WATER QUALITY

5681 ALGAE, DISSOLVED OXYGEN, EFFLUENTS, EUTROPHICATION, HERBICIDES, MONITORING, WATER QUALITY

5802 DISSOLVED OXYGEN, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SALINITY, STORMS, YORK RIVER

5964 BACTERIA, COLIFORMS, DISSOLVED OXYGEN, RUNOFF, WATER POLLUTION, RHODE RIVER

6057 CLIMATOLOGY, DISSOLVED OXYGEN, ESTUARIES, METABOLISM, WATER QUALITY, RHODE RIVER

6148 DISSOLVED OXYGEN, GROUNDWATER, MAPS, REGULATION, RIVER BASINS, STANDARDS, TEMPERATURE, WATER QUALITY

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DISTRIBUTION
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4078 BRACKISH WATER, CLAMS, DISTRIBUTION, JAMES RIVER, LARVAL GROWTH STAGE, REPRODUCTION, SPAWNING, HISTOLOGICAL INVESTIGATIONS

4121 CLASSIFICATION, DISTRIBUTION, SYSTEMATICS, WATER POLLUTION

4130 ANALYSIS, COMMERCIAL FISHING, DISTRIBUTION, OYSTERS, STATISTICS, OYSTER SETTING

4174 CTENOPHORES, DISTRIBUTION, PREDATION, YORK RIVER

5006 AGENCIES, DISTRIBUTION, GROUNDWATER, HYDROLOGIC CYCLE, LEGISLATION, MANAGEMENT

5029 DEEP SEA FISHES, CONTINENTAL SLOPE, DENSITY, DISTRIBUTION, LIFE HISTORY STUDIES, MIGRATION, REPRODUCTION

5030 BLUEFISH, DISTRIBUTION, EXPLOITATION, FISH TAXONOMY, LIFE HISTORY STUDIES, MANAGEMENT, MORPHOLOGY

5040 SCALE STUDIES, DISTRIBUTION, FISH, GROWTH STAGES, REPRODUCTION

5043 ACOUSTICS, CATCH, DENSITY, DISTRIBUTION, GILL NETS, POTOMAC RIVER, STRIPED BASS

5053 DISTRIBUTION, FISHERIES, MORPHOLOGY, STRIPED BASS

5089 DISTRIBUTION, MINERALOGY, SEDIMENTS

5153 CLAMS, DISTRIBUTION, GROWTH RATES, SURVEYS

5157 AQUATIC PLANTS, ABUNDANCE, DISTRIBUTION, ECOSYSTEMS
5169  ANADROMOUS FISH, DISTRIBUTION, JUVENILE FISHES, POTOMAC RIVER, SPANNING
5175  ABUNDANCE, DISTRIBUTION, JAMES RIVER, OYSTER INDUSTRY, POLYCHAETES
5176  FRESHET, BENTHIC FAUNA, DISTRIBUTION, ENVIRONMENTAL EFFECTS, JAMES RIVER
5177  IDENTIFICATION, ASSATEAGUE, CRUSTACEANS, DISTRIBUTION
5184  DENSITY, DISTRIBUTION, GROWTH RATES, SURF CLAM
5189  IDENTIFICATION, DISTRIBUTION, MORPHOLOGY, STRIPED BASS
5191  WAVE CLIMATE MODEL, BACTERIA, TRACE METALS, DISTRIBUTION, FORAMINIFERA, ZOOPLANKTON
5192  BENTHOS, TRACE METALS, DISTRIBUTION, FORAMINIFERA, PHYSICAL OCEANOGRAPHY, ZOOPLANKTON, HISTOLOGICAL INVESTIGATIONS
5205  ABUNDANCE, CHESAPEAKE BAY, DINOFLAGELLATES, DISTRIBUTION, PHYTOPLANKTON
5211  RECOMMENDATIONS, DISTRIBUTION, FISHERIES, SURVEYS, SOFT CLAM
5245  NEW RECORDS, CRABS, DISTRIBUTION, PARASITISM
5289  TOXIC SUBSTANCES, DISTRIBUTION, ECOLOGY, ENVIRONMENTAL EFFECTS, FISHERIES, PRODUCTIVITY, STORMS
5320  SOCIO-ECONOMICS, CLAM INDUSTRY, DISTRIBUTION, MANAGEMENT
5322  FLORA, ASSATEAGUE, DISTRIBUTION, LEAD RADIODISOTOPES
5329  BEHAVIOR, ATLAS, DISTRIBUTION, FISH, FISH EGGS, JUVENILE GROWTH STAGE, LARVAE
5334  BACTERIA, IDENTIFICATION, DISTRIBUTION, ECOLOGY, RHODE RIVER
5341  DISTRIBUTION, EXPLOITATION, FISH TAXONOMY, LIFE HISTORY STUDIES, MANAGEMENT, MORPHOLOGY, SEA BASSES
5355  BATHYMETRY, CONTINENTAL SHELF, DISTRIBUTION, SEDIMENT TRANSPORT, SUSPENDED LOAD,
5358  DIATOMS, DISTRIBUTION, ESTUARIES, MOBJACK BAY, PHYTOPLANKTON, YORK RIVER
5368  DISTRIBUTION, EXPLOITATION, FISH TAXONOMY, GROWTH RATES, LIFE HISTORY STUDIES, MANAGEMENT, MORPHOLOGY, POPULATION
5385  ABUNDANCE, ICYTHOPLANKTON, DISTRIBUTION, FISH EGGS, LARVAE
5400  ILLUSTRATIONS, DISTRIBUTION, GROWTH STAGES, LIFE HISTORY STUDIES, MORPHOLOGY, REPRODUCTION, STRIPED BASS
5407  CIRCULATION, DISTRIBUTION, ESTUARIES, POTOMAC RIVER
5445  DISTRIBUTION, ESTUARIES, SUSPENDED LOAD, TIDAL WATERS
5476  AQUATIC WEED CONTROL, DISTRIBUTION, HERBICIDES, TIDAL EFFECTS
5536  NEW RECORDS, COPEPODS, DISTRIBUTION
5537  DISTRIBUTION, VEGETATION, BARRIER ISLANDS
5575  COMMUNITY, BIOMASS, ABUNDANCE, DISTRIBUTION, HYDROGRAPHY, SURVEYS, ZOOPLANKTON
5586  DISTRIBUTION, TURTLES
5588  TRACE METALS, CLAMS, DISTRIBUTION, JAMES RIVER, YORK RIVER
5607  KEPONE, DISTRIBUTION, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, JAMES RIVER, WATER QUALITY
5617 CIRCULATION, DINOFLAGELLATES, DISTRIBUTION, ESTUARIES, TIDAL WATERS
5628 DESCRIPTION, DISTRIBUTION, TURTLES
5635 ERMAN FLUX, CIRCULATION, CURRENTS (WATER), DISTRIBUTION, SALINITY
5665 DISTRIBUTION, ELIZABETH RIVER, METALS, SEDIMENTS, SPECTROPHOTOMETRY
5682 CHEMICALS, DISCHARGE, DISTRIBUTION, ESTUARIES, MATHEMATICAL MODELS, MONITORING, POTOMAC RIVER, WATER QUALITY
5684 PROJECTIONS, DISTRIBUTION, POPULATION, STRIPED BASS
5694 ANADROMOUS FISH, SHAD, DISTRIBUTION, HERRINGS, POPULATION DYNAMICS
5709 ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, FACILITY SITING, MOLLUSKS, POWER PLANTS, SURVEYS
5718 BENTHIC FAUNA, BIOGEOGRAPHY, CRUSTACEANS, DISTRIBUTION, HABITATS
5719 DISTRIBUTION, HABITATS, ZOOPLANKTON
5733 ABUNDANCE, DISTRIBUTION, JUVENILE FISHES, MORPHOLOGY, YORK RIVER, FEEDING
5744 DISTRIBUTION, ECOSYSTEMS, MANAGEMENT, SOIL ANALYSIS, SWAMPS
5757 ANALYSIS, COMMUNITY, DISTRIBUTION, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, METHODOLOGY, POPULATION, POWER PLANTS, WATER QUALITY
5758 COMMUNITY, DISTRIBUTION, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, POPULATION, POWER PLANTS, SAMPLING, WATER QUALITY
5773 ABUNDANCE, CHESAPEAKE BAY, CRABS, DISTRIBUTION, REPRODUCTION, MIDDLE ATLANTIC BIGHT
5792 ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, FISH, JAMES RIVER, RAPPAHANNOCK RIVER, STORMS, YORK RIVER
5794 CHEMICAL ANALYSIS, DISTRIBUTION, ESTUARIES, MODEL STUDIES, POLLUTANTS, SEDIMENTS
5804 BLUEFISH, DISTRIBUTION, JUVENILE FISHES, LARVAE, MIGRATION, POPULATION, SPANNING, MIDDLE ATLANTIC BIGHT
5805 ABUNDANCE, DISTRIBUTION, SALT MARSHES, SNAI LS, POROPTANK RIVER
5808 DISTRIBUTION, ESTUARIES, FLOODS,
5822 AERIAL PHOTOGRAPHY, SPECIES, DISTRIBUTION, MANAGEMENT, SUBMERGED PLANTS
5826 COMMUNITY, ABUNDANCE, DIATOMS, DISTRIBUTION, NUTRIENTS, PHYTOPLANKTON, POPULATION, PRIMARY PRODUCTIVITY, YORK RIVER
5830 SEASONAL VARIATIONS, DISTRIBUTION, ECOLOGY, ESTUARIES, HABITATS, JAMES RIVER, OYSTERS, POPULATION
5841 CHESAPEAKE BAY, DISTRIBUTION, EXPLOITATION, LIFE HISTORY STUDIES, MANAGEMENT, POPULATION, SCUP
5856 BENTHIC FAUNA, ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, EEL GRASS, STORMS
5859 AQUATIC HABITATS, DISTRIBUTION, VEGETATION
5871 ABUNDANCE, CHESAPEAKE BAY, DISTRIBUTION, ECONOMICS, FLATFISH, LARVAL GROWTH STAGE, MORPHOLOGY
5877 BENTHOS, CHEMICAL ANALYSIS, DISTRIBUTION, ECOSYSTEMS, INVERTEBRATES, PATUXENT RIVER, SOIL ANALYSIS, WATER QUALITY
5889 DREDGE SPOIL, SPECIES, DISTRIBUTION, VEGETATION
5899 ABUNDANCE, DESCRIPTION, DISTRIBUTION, POLLUTANTS, PRIMARY PRODUCTIVITY, SUBMERGED PLANTS

5921 COMMUNITY, ABUNDANCE, CRABS, DISTRIBUTION, ECOLOGICAL IMPACT, PREDATION, YORK RIVER

5935 BACTERIOPHAGE, ABUNDANCE, CHESAPEAKE BAY, DISTRIBUTION, SALT MARSHES

5942 BENTHOS, ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, JAMES RIVER, SALINITY, STORMS

5975 BATHYMETRY, DISTRIBUTION, FOULING, SHIPS, SILTING, WATER QUALITY

6037 ATLAS, HISTORICAL DATA, CLIMATOLOGY, DISTRIBUTION, MEASUREMENT, OXYGEN, SALINITY, TEMPERATURE, MIDDLE ATLANTIC BIGHT

6038 COMMUNITY, BENTHOS, DISTRIBUTION, ESTUARIES, YORK RIVER

6054 PATHOGENS, BACTERIA, CHESAPEAKE BAY, DISTRIBUTION, ESTUARIES, VIRUSES

6068 ABUNDANCE, DATA, DISTRIBUTION, NESTING, POPULATION, SHORE BIRDS, SURVEYS, VIRGINIA

6074 ANALYSIS, DISTRIBUTION, ESTUARIES, HEAVY METALS, POTOMAC RIVER, SEDIMENTS

6089 SURRY COUNTY, VA, BENTHOS, ICYTOPHANKTON, ENTRAINMENT, DISTRIBUTION, JAMES RIVER, PLANKTON, POWER PLANTS, THERMAL STRESS

6097 ANADROMOUS FISH, KEPONE, SHAD, DISTRIBUTION, HERRINGS, POPULATION DYNAMICS

6103 OXYGEN TRANSPORT, BRACKISH WATER, CLAMS, DISTRIBUTION, JAMES RIVER, METABOLISM, PHYSIOLOGICAL ECOLOGY, SALINITY, OSMOREGULATION

6112 KEPONE, BACTERIA, TOLERANCE, DISTRIBUTION, ECOLOGICAL IMPACT, INDICATORS, JAMES RIVER, PESTICIDES, RESISTANCE

6113 AERIAL PHOTOGRAPHY, SEAGRASS, CHESAPEAKE BAY, DISTRIBUTION, ESTUARIES, MAPPING, SUBMERGED PLANTS

6120 BAYS, DISTRIBUTION, EASTERN SHORE (VA-MD), GEOMORPHOLOGY, LOCATING, VIRGINIA

6128 CHESAPEAKE BAY, DISTRIBUTION, ESTUARIES, GENETICS, MANAGEMENT, POPULATION, POTOMAC RIVER, RAPPANNOCK RIVER, SPawning, STRIPED BASS

6129 ANALYSIS, CHLOROPHYLL A, DISTRIBUTION, JAMES RIVER, REMOTE SENSING, COASTAL ZONE

6131 AQUATIC HABITATS, AQUATIC PLANTS, DEVELOPMENT, BIBLIOGRAPHIES, SEAGRASS, CHESAPEAKE BAY, DISTRIBUTION, SUBMERGED PLANTS

6145 COMMUNITY, CHESAPEAKE BAY, DISTRIBUTION, MOLLUSKS, PLANKTON

6158 ANALYSIS, GROWTH, CATCH, DISTRIBUTION, SCALLOPS, MIDDLE ATLANTIC BIGHT

6160 BACTERIA, NON POINT SOURCES, LYNNHAVEN BAY, COLIFORMS, DISTRIBUTION, ECOLOGICAL IMPACT, SEDIMENTOLOGY, WATER QUALITY

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DISTRIBUTION PATTERNS
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5028 DEEP SEA FISHES, DEEP-WATER HABITATS, DISTRIBUTION PATTERNS, FISH POPULATIONS, FISH REPRODUCTION, FISHERIES, SURVEYS

5131 CHAETOGNATHS, DISTRIBUTION PATTERNS, ECOLOGICAL DISTRIBUTION, SALINITY, SEASONAL DISTRIBUTION, TEMPERATURE, ZOOPLANKTON

5218 ICYTOPHANKTON, CONTINENTAL SHELF, DISTRIBUTION PATTERNS, SAMPLING, SPawning, SURVEYS

5242 RECOMMENDATIONS, DISTRIBUTION PATTERNS, SAMPLING, SURVEYS, ZOOPLANKTON
5697 DREDGE SPOIL, CHANNELING, ECOLOGICAL IMPACT, TIDAL ENERGY

5747 COMMUNITY, DREDGE SPOIL, BENTHOS, DISPOSAL, HABITATS, JAMES RIVER

5748 DREDGE SPOIL, BENTHIC FAUNA, BENTHOS, JAMES RIVER

5767 DREDGE SPOIL, WINDMILL POINT, HABITATS, VEGETATION

5816 DEVELOPMENT, DREDGE SPOIL, CHEMICAL ANALYSIS, JAMES RIVER, MARSHES, PLANTS, SEDIMENTS

5817 DREDGE SPOIL, DISPOSAL, ENVIRONMENTAL EFFECTS, HABITATS, JAMES RIVER, SEDIMENTS, VEGETATION

5818 AQUATIC HABITATS, DREDGE SPOIL, ECOLOGY, HABITAT IMPROVEMENT, WETLANDS

5853 POLLUTION, DREDGE SPOIL, OCEAN DUMPING, DEPOSITION (SEDIMENTS), HYDRAULICS, JAMES RIVER

5889 DREDGE SPOIL, SPECIES, DISTRIBUTION, VEGETATION

5890 DREDGE SPOIL, CHANNELING, DREDGING, ECOLOGICAL IMPACT, PROGRAMS, TECHNOLOGY

5905 DREDGE SPOIL, ECOLOGICAL IMPACT, HABITATS, JAMES RIVER

5916 DREDGE SPOIL, ECOLOGY, ENVIRONMENTAL EFFECTS, HABITATS, INVESTIGATIONS, JAMES RIVER, MARSHES, SOILS

DREDGING

DREDGING

4169 DISPOSAL, DREDGING, JAMES RIVER, POTOMAC RIVER, RESEARCH AND DEVELOPMENT, TIDAL MARSHES

4177 BOATS, DREDGING, OYSTER INDUSTRY

5120 KEPONE, ILLUSTRATIONS, CLEANING, DREDGING, MAPS, METHODOLOGY

5132 CHANNELS, DISPOSAL, DREDGING, ENVIRONMENTAL EFFECTS, SEDIMENTS, WATER QUALITY, C + D CANAL

5133 SHIPPING, DREDGING, FACILITIES, HISTORY, MANAGEMENT, PORT AUTHORITIES, HAMPTON ROADS, COMMERCE

5234 DREDGING, METHODOLOGY, C + D CANAL

5281 CONTINENTAL SHELF, DREDGING, EUTROPHICATION, REMOTE SENSING, WATER POLLUTION, WATER QUALITY

5357 CLAM INDUSTRY, DREDGING, ENVIRONMENTAL EFFECTS, HISTORY

5394 CONSTRUCTION, DREDGING, ENVIRONMENTAL ENGINEERING, MARSHES, POTOMAC RIVER, SPOIL BANKS

5444 DREDGING, ECOLOGICAL IMPACT, HISTORY, SEDIMENT DISTRIBUTION

5454 DREDGING, ESTUARIES, PATUXENT RIVER, PLANKTON, SEDIMENTS, WASTE DISPOSAL, WATER POLLUTION

5465 BIBLIOGRAPHIES, DISPOSAL, DREDGING, ECOLOGY, LAND USE, OIL, SEDIMENTS, WATER QUALITY

5483 COMMERCIAL FISHING, DREDGING, TECHNOLOGY, BLUE CRAB

5505 ADMINISTRATION, TERMINALS, DREDGING, FACILITY SITING, IMPACTS, LEGISLATION, OIL INDUSTRY

5507 DISPOSAL, DREDGING, ELIZABETH RIVER, WATER QUALITY, WETLANDS
| 5514 | BACTERIA, DREDGING, ECOLOGICAL IMPACT, SOLID WASTES, SURVEYS, WASTE DISPOSAL, WATER POLLUTION |
| 5543 | BEACH EROSION, BREAKWATERS, DREDGING, JETTIES, COASTAL ZONE |
| 5590 | KEPONE, RESIDUALS, DREDGING, INSECTICIDES, JAMES RIVER, WATER POLLUTION |
| 5593 | CONSERVATION, DREDGING, HARBORS, LEGISLATION, RECREATION, TIDAL WATERS, WATER POLLUTION |
| 5619 | KEPONE, CLIMATIC DATA, DREDGING, ENVIRONMENTAL GRADIENT, HYDROLOGY, JAMES RIVER, LAND USE, TECHNOLOGY |
| 5770 | CHANNELING, DEPOSITION (SEDIMENTS), DREDGING, SEDIMENTS |
| 5890 | DREDGE SPOIL, CHANNELING, DREDGING, ECOLOGICAL IMPACT, PROGRAMS, TECHNOLOGY |
| 5895 | BIOMASS, DREDGING, GRASSES, HABITATS, SALT MARSHES, SPECIATION |
| 5900 | CIRCULATION, DREDGING, ECOLOGY, EROSION, FACILITY SITING, MONITORING, POWER PLANTS, WATER QUALITY |
| 6018 | NORFOLK, VA, CHANNELS, DREDGING, ENVIRONMENTAL EFFECTS, PLANNING, HAMPTON ROADS |
| 6119 | POLLUTION, SOCIO-ECONOMICS, PROJECTIONS, CHESAPEAKE BAY, COMMERCIAL FISHING, DREDGING, HISTORY, CYSTERS, TECHNOLOGY, WATER QUALITY |
| 5057 | LAFAYETTE RIVER, VA, DYE RELEASES, MONITORING, RAINFALL, SALINITY, TIDAL WATERS, HAMPTON ROADS |
| 5282 | ATLANTIC COASTAL PLAIN, CONTINENTAL SHELF, DRILLING, GEOCHEMISTRY, GEOLOGY, REGIONAL ANALYSIS |
| 5303 | BIOASSAY, CHEMICAL ANALYSIS, DUCKS (WILD), BLOOD VALUES |
| 4085 | CONTROL, DEPOSITION (SEDIMENTS), DUNES, SANDS, SEDIMENT DISTRIBUTION, WIND VELOCITY |
| 4144 | DUNES, EASTERN SHORE (VA-MD), SEDIMENT TRANSPORT, SEDIMENTATION, STORMS, BARRIER ISLANDS |
| 5137 | CLIMATIC DATA, DUNES, MANAGEMENT, NORTH CAROLINA, SANDS, VEGETATION EFFECTS, WIND EROSION, COASTAL ZONE |
| 5455 | DUNES, SEDIMENTS, MIDDLE ATLANTIC BIGHT |
| 5790 | AERIAL PHOTOGRAPHY, CLIMATOLOGY, DUNES, INLETS, MORPHOLOGY, VEGETATION, WIND EROSION |
| 6082 | AERIAL PHOTOGRAPHY, ATLANTIC STATES, DUNES, MEASUREMENT, METHODOLOGY, MORPHOLOGY, COASTAL ZONE |
| 5348 | DISTRIBUTION PATTERNS, DYE RELEASES, ESTUARINE ENVIRONMENT, FACILITY SITING, FORECASTING, MATHEMATICAL MODELS, SEWAGE EFFLUENTS, HAMPTON ROADS |
| 5869 | DISCHARGE, DYE RELEASES, FACILITY SITING, MIXING, POWER PLANTS, |
5972 DISPERSION, DYE RELEASES, METHODOLOGY, POTOMAC RIVER, TRACERS, WATER CIRCULATION

4123 DYNAMICS, ESTUARIES, MODEL STUDIES, TIDES, WATER CIRCULATION

4161 PROJECTIONS, CONTINENTAL SHELF, DYNAMICS, MODEL STUDIES, THEORETICAL ANALYSIS, TIDAL WATERS, TOPOGRAPHY, VELOCITY

5091 SHORELINE EROSION, BATHYMETRY, BEACHES, DYNAMICS, MAPS, SEDIMENT TRANSPORT, STRUCTURAL ANALYSIS

5196 MASS SPECTROMETRY, TRACE METALS, DYNAMICS, MICROBIOLOGY, PHYSICAL OCEANOGRAPHY, ZOOPLANKTON, HISTOLOGICAL INVESTIGATIONS

5412 AERIAL PHOTOGRAPHY, GROWTH, DYNAMICS, EASTERN SHORE (VA-MD), ECOTHERY, MAPS, SALT MARSHES

5636 CURRENTS (WATER), DENSITY, DYNAMICS, ESTUARIES, HYDRODYNAMICS, MATHEMATICAL MODELS, TIDES

5772 DYNAMICS, HYDROGRAPHY, PHYTOPLANKTON, PRIMARY PRODUCTIVITY, SALINITY, TEMPERATURE, YORK RIVER

6070 VIRGINIA BEACH, VA, SHORE LINE CHANGE, BATHYMETRY, PREDICTIONS, DYNAMICS, MODEL STUDIES, WAVES (WATER)

6075 VIRGINIA BEACH, VA, CHESAPEAKE BAY, COMPUTER MODELS, DYNAMICS, WAVES (WATER), COASTAL ZONE

4079 CHESAPEAKE BAY, EASTERN SHORE (VA-MD), HARVESTING, LIFE CYCLES, METHODOLOGY, SCALLOPS, MARICULTURE

4144 DUNES, EASTERN SHORE (VA-MD), SEDIMENT TRANSPORT, SEDIMENTATION, STORMS, BARRIER ISLANDS

5026 NORTHAMPTON COUNTY, VA, ANNEIS, EASTERN SHORE (VA-MD), GROWTH STAGES, MORPHOLOGY

5118 EASTERN SHORE (VA-MD), HYDROGRAPHY, LAND USE, MODEL STUDIES, RUNOFF, SAMPLING, WATER POLLUTION, WATER QUALITY

5146 PATHOGENS, CLAMS, EASTERN SHORE (VA-MD), ELECTRON MICROSCOPY, MICROORGANISMS, OYSTERS

5147 FLORA, EASTERN SHORE (VA-MD), BARRIER ISLANDS

5249 SOCIO-ECONOMICS, FAUNA, EASTERN SHORE (VA-MD), HISTORY, SHIPS

5339 EASTERN SHORE (VA-MD), PRIMARY PRODUCTIVITY, SALT MARSHES, VEGETATION

5343 EASTERN SHORE (VA-MD), FISH DIETS, FISH FOOD ORGANISMS, FOOD HABITS, FEEDING

5397 COASTAL MARSHES, EASTERN SHORE (VA-MD), ESTUARIES, HABITATS, MAMMALS

5412 AERIAL PHOTOGRAPHY, GROWTH, DYNAMICS, EASTERN SHORE (VA-MD), ECOTHERY, MAPS, SALT MARSHES

5453 DESCRIPTION, EASTERN SHORE (VA-MD), BARRIER ISLANDS

5480 ATLANTIC OCEAN, COMMERCIAL FISH, EASTERN SHORE (VA-MD), ECONOMICS
5228 DEVELOPMENT, OFFSHORE CONSTRUCTION, GAS INDUSTRY, ECOLOGICAL IMPACT, OIL INDUSTRY

5262 ANALYSIS, OIL SPILLS, BIBLIOGRAPHIES, CLEANING, ECOLOGICAL IMPACT, MONITORING, OIL

5272 OIL SPILLS, BENTHIC FAUNA, ECOLOGICAL IMPACT, MARSH PLANTS, PHYTOPLANKTON, WETLANDS

5288 DREDGE SPOIL, ECOLOGICAL IMPACT, WATER QUALITY

5291 POLLUTION, SHIPPING, BOATING, ECOLOGICAL IMPACT, WATER QUALITY

5296 ECOLOGICAL IMPACT, ECONOMICS, ENVIRONMENT, LEGISLATION

5297 ECOLOGICAL IMPACT, MANAGEMENT, MARYLAND, OIL INDUSTRY, VIRGINIA, WATER POLLUTION SOURCES, WATER QUALITY

5337 OIL SPILLS, POLLUTION, BACTERIA, ECOLOGICAL IMPACT, FUNGI, MICROBIOLOGY

5408 LAFAYETTE RIVER, VA, KEPONE, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, SHRIMP

5444 DREDGING, ECOLOGICAL IMPACT, HISTORY, SEDIMENT DISTRIBUTION

5446 OIL SPILLS, POLLUTION, CONTROL, ECOLOGICAL IMPACT, JURISDICTION, LEGISLATION

5449 ECOLOGICAL IMPACT, ECONOMIC JUSTIFICATION, ESTIMATING, MANAGEMENT, WETLANDS

5462 AQUACULTURE, ECOLOGICAL IMPACT, FISH, FISH DISEASES, WATER POLLUTION

5470 AQUATIC PLANTS, CONTROL, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, HABITATS

5514 BACTERIA, DREDGING, ECOLOGICAL IMPACT, SOLID WASTES, SURVEYS, WASTE DISPOSAL, WATER POLLUTION

5531 POLLUTION, ECOLOGICAL IMPACT, FISH, HEAVY METALS, MONITORING, SHELLFISH, WASTE DISPOSAL

5532 ABUNDANCE, ECOLOGICAL IMPACT, ELECTRO-FISHING, FISH, THERMAL WATER

5549 ANALYSIS, KEPONE, BATHYMETRY, DEGRADATION (STREAM), ECOLOGICAL IMPACT, JAMES RIVER, TOXICITY

5561 RESEARCH, CHLORINATION, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, WATER QUALITY

5584 SOCIO-ECONOMICS, DESCRIPTION, ECOLOGICAL IMPACT, FACILITY SITING, GEOLOGY, PLANNING, REGULATION, THERMAL CAPACITY

5587 PHYSIOLOGY, BIRDS, ECOLOGICAL IMPACT, INSECTICIDES, POPULATION DYNAMICS, REPRODUCTION

5598 BENTHOS, DISCHARGE PLUME, ECOLOGICAL IMPACT, POWER PLANTS

5607 KEPONE, DISTRIBUTION, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, JAMES RIVER, WATER QUALITY

5624 LANDINGS, CROAKER, ECOLOGICAL IMPACT, LIFE HISTORY STUDIES, POPULATION DYNAMICS, WATER CIRCULATION, WIND TIDES

5638 AQUATIC MICROORGANISMS, BACTERIA, OIL POLLUTION, ECOLOGICAL IMPACT, ESTUARIES, MARSHES, WASTE DISPOSAL

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4103 HOPEWELL, VA, KEPONE, CHEMICAL ANALYSIS, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, HAZARDS, JAMES RIVER, PESTICIDE TOXICITY

4108 ABATEMENT, ENVIRONMENTAL EFFECTS, LEGAL ASPECTS, POTOMAC RIVER, SEDIMENTATION, SOIL EROSION

4115 PROJECTIONS, ENVIRONMENTAL EFFECTS, ESTUARINE ENVIRONMENT, LEGAL ASPECTS, MANAGEMENT, RESOURCES, STRESS

4116 ENERGY, ENERGY FACILITIES, ENVIRONMENTAL EFFECTS, FACILITY SITING, IMPACTS, MANAGEMENT, OIL INDUSTRY, COASTAL ZONE, HAMPTON ROADS

4117 ENVIRONMENTAL EFFECTS, FUTURE PLANNING (PROJECTED), MODEL STUDIES, HANSEMOND RIVER, SHELFISH, WASTE WATER TREATMENT, WATER CIRCULATION, WATER POLLUTION, WATER QUALITY

4137 PORTSMOUTH, VA, CHANNELS, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, FACILITIES, OIL INDUSTRY, PERMITS, PIERS, PUBLIC OPINIONS, HAMPTON ROADS

4162 OIL SPILLS, POLLUTION, ENVIRONMENTAL EFFECTS, ESTUARIES, FISH, PHYTOPLANKTON, RIVERS, YORK RIVER

4196 INDUSTRIAL DEVELOPMENT, SOCIO-ECONOMICS, PROJECTIONS, EMPLOYMENT, ENVIRONMENTAL EFFECTS, OIL

4197 INDUSTRIAL DEVELOPMENT, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL, RESOURCES

4199 INDUSTRIAL DEVELOPMENT, PROJECTIONS, CONSERVATION, CONTINENTAL SHELF, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL INDUSTRY, PLANNING
5114 BIOLOGY, EPIZOOTIOLOGY, LIFE HISTORY STUDIES, MSX, OYSTERS
5115 BIOLOGY, EPIZOOTIOLOGY, LIFE HISTORY STUDIES, OYSTERS, PROTOZOA
5214 DISEASES, EPIZOOTIOLOGY, OYSTERS, PARASITISM

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5209 BIBLIOGRAPHIES, CLAM INDUSTRY, EQUIPMENT, FISHERIES, SURVEYS, UNITED STATES

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4153 EROSION, LAND RECLAMATION, MINE WATER, RUNOFF, SEDIMENTS, WATER POLLUTION CONTROL
5009 EROSION, FLOOD CONTROL, JAMES RIVER, MANAGEMENT, NAVIGATION, RECREATION, WATER QUALITY
5038 EROSION, INFORMATION SOURCES, NAVIGATION, RESOURCES, WATER SUPPLY
5051 ASSATEAGUE, EROSION, SEDIMENTATION RATES
5188 CONTINENTAL SHELF, EROSION, HYDRAULIC SYSTEMS, INSTRUMENTATION, TIDAL EFFECTS
5266 ATLANTIC COASTAL PLAIN, BEACHES, COASTAL ENGINEERING, EROSION, LEGISLATION, NATURAL RESOURCES, SEDIMENT CONTROL, WATERSHED MANAGEMENT
5292 SHORE LINE CHANGE, DIRECTORIES, RESEARCH, EROSION, GEOLOGY, GEOPHYSICS, PERSONNEL, SEDIMENT TRANSPORT
5328 BUOYS, EROSION, MAPS, RADAR, TIDAL ENERGY, WATER CIRCULATION

5386 KEPONE, DEPOSITION (SEDIMENTS), EROSION, SEDIMENT TRANSPORT
5392 SHORELINE STABILITY, CHESAPEAKE, VA, NORFOLK, VA, PORTSMOUTH, VA, COASTAL ENVIRONMENT, EROSION, LAND USE, MANAGEMENT, MAPS
5393 EROSION, GRASSES, RECLAMATION, SOIL ANALYSIS
5425 SHORELINE STABILITY, ESSEX COUNTY, VA, COASTAL ENVIRONMENT, EROSION, LAND USE, MAPS
5428 EROSION, SEA LEVEL, SHORES
5506 COST ANALYSIS, EROSION, PHOTOGRAPHY, SHORE PROTECTION, VIRGINIA
5519 SOCIO-ECONOMICS, ENVIRONMENTAL EFFECTS, EROSION, FACILITY SITING, MANAGEMENT, RESOURCES, WETLANDS, COASTAL ZONE
5541 BEACHES, CONTROL, EROSION, POTOMAC RIVER, PROFILES, RAPPAHANNOCK RIVER
5562 BEACHES, ASSATEAGUE, EROSION, BARRIER ISLANDS
5585 ACCRETION, ASSATEAGUE, EROSION, BARRIER ISLANDS
5589 AERIAL PHOTOGRAPHY, ASSATEAGUE, EROSION, BARRIER ISLANDS
5666 BEACHES, EROSION, MANAGEMENT, STORMS, BARRIER ISLANDS, COASTAL ZONE
5745 BATHYMETRY, EROSION, GEOMORPHOLOGY, HISTORY, INLETS, SEDIMENT DISTRIBUTION, SURVEYS, WACHAPREague, VA
5777 SHORELINE STABILITY, VIRGINIA BEACH, VA, ATMOSPHERIC PRESSURE, COMPUTER PROGRAMS, CURRENTS (WATER), EROSION, COASTAL ZONE
5799 RECOMMENDATIONS, CONSERVATION, EROSION, NATURAL RESOURCES, STORMS, BARRIER ISLANDS
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| 4165 | ESTUARIES, HYDRODYNAMICS, MATHEMATICAL MODELS, MODEL STUDIES, NUMERICAL ANALYSIS |
| 4181 | CHESAPEAKE BAY, ESTUARIES, ESTUARINE ENVIRONMENT, NUTRIENTS |
| 5024 | OIL SPILLS, POLLUTION, BACTERIA, ESTUARIES, SEDIMENTS |
| 5044 | CONTINENTAL SHELF, ESTUARIES, REMOTE SENSING, WACHAPREQUE, VA, WATER CIRCULATION |
| 5059 | ESTUARIES, SALT MARSHES, SEDIMENT LOAD, SEDIMENT TRANSPORT |
| 5100 | ESTUARIES, HYDRODYNAMICS, MATHEMATICAL MODELS, SALINE WATER-FRESHWATER INTERFACES, SALINE WATER INTRUSION, TIDAL EFFECTS |
| 5190 | NATIONAL SANCTUARIES, ESTUARIES, FISHERIES, LAND USE, MANAGEMENT, WASTE DISPOSAL, COASTAL ZONE |
| 5207 | COMMERCIAL FISH, ESTUARIES, FISHERIES, MANAGEMENT |
| 5240 | KEPONE, ESTUARIES, HYDROGRAPHY, JAMES RIVER, OYSTERS, SEDIMENTS |
| 5347 | CIRCULATION, ESTUARIES, MODEL STUDIES, SEDIMENT TRANSPORT, TURBIDITY |
| 5350 | ADSORPTION, ESTUARIES, PHOSPHATES, SEDIMENTS |
| 5358 | DIATOMS, DISTRIBUTION, ESTUARIES, MOBJACK BAY, PHYTOPLANKTON, YORK RIVER |
| 5365 | ECOSYSTEMS, ESTUARIES, PHOTOGRAPHY, REMOTE SENSING, WATER CIRCULATION, WATER POLLUTION, SPOIL DISPOSAL |
| 5377 | ESTUARIES, FLOODING, RAPPAHANNOCK RIVER, SEDIMENT TRANSPORT, STORMS |
| 5381 | ESTUARIES, FISH, LETHAL LIMIT, PATUXENT RIVER, SEDIMENTS, WATER POLLUTION |
| 5397 | COASTAL MARSHES, EASTERN SHORE (VA-MD), ESTUARIES, HABITATS, MAMMALS |
| 5407 | CIRCULATION, DISTRIBUTION, ESTUARIES, POTOMAC RIVER |
| 5429 | BEACH EROSION, ESTUARIES, GEOMORPHOLOGY, SURVEYS, TIDAL WATERS, TIDES |
| 5436 | ESTUARIES, FISHERIES, RESOURCES |
| 5440 | BACTERIA, DEGRADATION (DECOMPOSITION), ESTUARIES, SAMPLING, SURVEYS, WATER POLLUTION |
| 5442 | CHEMICAL ANALYSIS, DEPOSITION (SEDIMENTS), ESTUARIES, HEAVY METALS, POLLUTANT IDENTIFICATION, RADIOISOTOPES, SEDIMENTATION RATES |
| 5445 | DISTRIBUTION, ESTUARIES, SUSPENDED LOAD, TIDAL WATERS |
| 5454 | DREDGING, ESTUARIES, PATUXENT RIVER, PLANKTON, SEDIMENTS, WASTE DISPOSAL, WATER POLLUTION |
| 5517 | ESTUARIES, WATER QUALITY |
| 5550 | PREDICTIONS, CIRCULATION, DENSITY, ESTUARIES, MATHEMATICAL MODELS, SALINITY, TIDES |
| 5568 | CIRCULATION, ESTUARIES, METEOROLOGY, POTOMAC RIVER, WIND VELOCITY |
| 5571 | BIOMASS, ESTUARIES, MARSH PLANTS, NUTRIENTS, PLANT POPULATIONS, SALT MARSHES |
| 5605 | POLLUTION, RECOMMENDATIONS, ESTUARIES, MATHEMATICAL MODELS, SLUDGE DISPOSAL, WATER QUALITY |
| 5614 | CHESTER RIVER, ESTUARIES, MAPS |
5617 CIRCULATION, DINOFLAGELLATES, DISTRIBUTION, ESTUARIES, TIDAL WATERS
5618 ESTUARIES, HYDRODYNAMICS, TIDAL ENERGY, WATER COOLING
5626 BIOMASS, ABUNDANCE, SEASONAL VARIATIONS, DETRITUS, ESTUARIES, PHYTOPLANKTON
5636 CURRENTS (WATER), DENSITY, DYNAMICS, ESTUARIES, HYDRODYNAMICS, MATHEMATICAL MODELS, TIDES
5638 AQUATIC MICROORGANISMS, BACTERIA, OIL POLLUTION, ECOLOGICAL IMPACT, ESTUARIES, MARSHES, WASTE DISPOSAL
5643 DREDGE SPOIL, ECOLOGICAL IMPACT, ECOLOGY, ESTUARIES, LAND USE, SALT MARSHES, SWAMPS
5662 ESTUARIES, MATHEMATICAL MODELS, WATER CIRCULATION
5664 PATHOGENS, BACTERIA, SEASONAL VARIATIONS, ESTUARIES, LABORATORY TESTS, SEDIMENTS
5678 ESTUARIES, JAMES RIVER, WASTE TREATMENT, WATER POLLUTION CONTROL, WATER QUALITY
5679 FAUNA, FLORA, BIOLOGY, DESCRIPTION, CHEMISTRY, ESTUARIES, GEOLOGY, LIFE CYCLES
5682 CHEMICALS, DISCHARGE, DISTRIBUTION, ESTUARIES, MATHEMATICAL MODELS, MONITORING, POTOMAC RIVER, WATER QUALITY
5695 ALGAE, BACTERIA, CYCLING NUTRIENTS, ESTUARIES, MICROSCOPY, PHOSPHATES, RHOE RIVER
5699 DESCRIPTION, ESTUARIES, MAPS, SALINITY, WATER CIRCULATION
5715 DISTURBANCE, ECOLOGICAL IMPACT, ECOSYSTEMS, ESTUARIES, JAMES RIVER, YORK RIVER
5716 BENTHOS, SEASONAL VARIATIONS, ESTUARIES, POPULATION, YORK RIVER
5732 PROJECTIONS, BENTHOS, CRUSTACEANS, DISEASES, ECOLOGY, ESTUARIES, HISTORY, MOLLUSKS
5742 ESTUARIES, FALLOUT, NUCLEAR POWER PLANTS, POTOMAC RIVER, RADIOISOTOPE, SEDIMENTS, WATER QUALITY
5774 SOCIO-ECONOMICS, RECOMMENDATIONS, ECOLOGICAL IMPACT, ESTUARIES, FACILITY SITING, JAMES RIVER, POWER PLANTS, THERMAL WATER, TRIBUTARIES
5789 BIOMASS, COPEPODS, CRUSTACEANS, ESTUARIES, FOOD HABITS, HERBIVORES, PATUXENT RIVER, PLANKTON
5794 CHEMICAL ANALYSIS, DISTRIBUTION, ESTUARIES, MODEL STUDIES, POLLUTANTS, SEDIMENTS
5797 ESTUARIES, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SALINITY, YORK RIVER
5807 PREDICTIONS, ESTUARIES, MATHEMATICAL MODELS, SALINITY, YORK RIVER
5808 DISTRIBUTION, ESTUARIES, FLOODS,
5830 SEASONAL VARIATIONS, DISTRIBUTION, ECOLOGY, ESTUARIES, HABITATS, JAMES RIVER, OYSTERS, POPULATION
5834 ANALYSIS, ECOSYSTEMS, ENERGY DISSIPATION, ESTUARIES, MANAGEMENT, REMOTE SENSING
5851 AERIAL PHOTOGRAPHY, ESTUARIES, RAPPAHANNOCK RIVER, REMOTE SENSING, SEDIMENT TRANSPORT, WATER CIRCULATION, WATER QUALITY, COASTAL ZONE
5873 CURRENTS (WATER), ESTUARIES, GRANTS, HYDRAULIC MODELS, RESEARCH AND DEVELOPMENT
5878 CURRENTS (WATER), ESTUARIES, FLOODING, MONITORING, SALINITY, STORMS
5910 ESTUARIES, GROUNDWATER, HYDROLOGIC DATA, WATER LEVELS, WATER QUALITY, WATER TEMPERATURE

5983 PREDICTIONS, ESTUARIES, MODEL STUDIES, PLANNING, WATER QUALITY

6023 ECOLOGY, ESTUARIES, PREDATION, YORK RIVER

6024 BIBLIOGRAPHIES, ENVIRONMENTAL EFFECTS, ESTUARIES, EUTROPHICATION, NUTRIENTS

6036 COMMUNITY, BENTHOS, DISTRIBUTION, ESTUARIES, YORK RIVER

6039 LAFAYETTE RIVER, VA, TOXIC SUBSTANCES, PREDICTIONS, ESTUARIES, MODEL STUDIES, PHOSPHATES, SEWAGE, WATER CHEMISTRY, WATER POLLUTION

6054 PATHOGENS, BACTERIA, CHESAPEAKE BAY, DISTRIBUTION, ESTUARIES, VIRUSES

6057 CLIMATOLOGY, DISSOLVED OXYGEN, ESTUARIES, METABOLISM, WATER QUALITY, RHODE RIVER

6065 CHEMICAL ANALYSIS, ESTUARIES, IRON, POLLUTANTS, POTOMAC RIVER, WATER QUALITY

6066 CHEMICAL ANALYSIS, ESTUARIES, METHODOLOGY, SEA WATER, SPECTROPHOTOMETRY, YORK RIVER

6074 ANALYSIS, DISTRIBUTION, ESTUARIES, HEAVY METALS, POTOMAC RIVER, SEDIMENTS

6090 ESTUARIES, MODEL STUDIES, POTOMAC RIVER, WATER CIRCULATION, WIND PRESSURE

6105 BEACH EROSION, CHESAPEAKE BAY, ESTUARIES, MANAGEMENT, MAPPING, REMOTE SENSING, VEGETATION, WETLANDS

6011 AERIAL PHOTOGRAPHY, SEAGRASS, CHESAPEAKE BAY, DISTRIBUTION, ESTUARIES, MAPPING, SUBMERGED PLANTS

6120 CHESAPEAKE BAY, DISTRIBUTION, ESTUARIES, GENETICS, MANAGEMENT, POPULATION, POTOMAC RIVER, RAPPANNOCK RIVER, SPANNING, STRIPED BASS

6130 AGENCIES, ESTUARIES, FISHERIES, INFORMATION SOURCES, LEASES, MAPS, MARINAS, PROGRAMS, SHELLFISH, SURVEYS

6131 PROJECTIONS, ENVIRONMENTAL EFFECTS, ESTUARINE ENVIRONMENT, LEGAL ASPECTS, MANAGEMENT, RESOURCES, STRESS

6141 BIODEGRADATION, CHEMICAL REACTIONS, ESTUARINE ENVIRONMENT, OIL, TOXICITY

6139 SOCIO-ECONOMICS, ESTUARINE ENVIRONMENT, HISTORY, MANAGEMENT, MAPS, OYSTER INDUSTRY, OYSTERS

6155 KEPONE, ESTUARINE ENVIRONMENT, FOOD CHAINS, JAMES RIVER, WATER POLLUTION

6160 POLLUTION, BIRDS, ECOSYSTEMS, ESTUARINE ENVIRONMENT, TOXICITY

6197 SURREY COUNTY, VA, CHESAPEAKE BAY, COOLING, DISCHARGE, ESTUARINE ENVIRONMENT, JAMES RIVER, POWER PLANTS

6173 ABSTRACTS, BIBLIOGRAPHIES, ESTUARINE ENVIRONMENT, WATER POLLUTION, COASTAL ZONE

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6181 CHESAPEAKE BAY, ESTUARIES, ESTUARINE ENVIRONMENT, NUTRIENTS

6182 ESTUARINE ENVIRONMENT, HYDRODYNAMICS, JAMES RIVER, MATHEMATICAL MODELS, WATER QUALITY, HAMPTON ROADS

6188 ESTUARINE ENVIRONMENT, EUTROPHICATION, WATER QUALITY, RHODE RIVER
5054 OIL spills, CHEMICAL ANALYSIS, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, FISH, GAS CHROMATOGRAPHY
5142 ESTUARINE ENVIRONMENT, HISTORY, LEGISLATION, MANAGEMENT, RESOURCES, WATER QUALITY
5171 ADSORPTION, ANALYSIS, CLAYS, ESTUARINE ENVIRONMENT, PHOSPHATES, SEDIMENTS
5199 AGENCIES, ESTUARINE ENVIRONMENT, LEGISLATION, MANAGEMENT
5206 ESTUARINE ENVIRONMENT, FISHERIES, JURISDICTION, RESOURCES, STRESS
5223 DEPURATION, BACTERIA, ESTUARINE ENVIRONMENT, MARINE MICROORGANISMS, OYSTERS, PUBLIC HEALTH, SHELLFISH, WATER POLLUTION
5250 RESEARCH, ESTUARINE ENVIRONMENT, POWER PLANTS, THERMAL POLLUTION
5264 ESTUARINE ENVIRONMENT, FILTRATION, JUVENILE GROWTH STAGE
5278 ESTUARINE ENVIRONMENT, EUTROPHICATION, MANAGEMENT, MONITORING, WATER QUALITY
5284 OIL spills, CLEANING, ESTUARINE ENVIRONMENT, HAZARDS, LEGISLATION, TOXICITY, WATER POLLUTION, COMMERCE
5312 POLUTION, ESTUARINE ENVIRONMENT, RADIOACTIVITY, SEDIMENTS
5327 LOADING, BIOSASSAY, ESTUARINE ENVIRONMENT, MANAGEMENT, NUTRIENTS, WASTE WATER TREATMENT
5346 DISTRIBUTION PATTERNS, DYE RELEASES, ESTUARINE ENVIRONMENT, FACILITY SITING, FORECASTING, MATHEMATICAL MODELS, SEWAGE EFFLUENTS, HAMPTON ROADS
5356 PHYSIOLOGY, BACTERIA, BIOCHEMISTRY, ESTUARINE ENVIRONMENT, MORPHOLOGY, SEDIMENTS
5366 PROJECTIONS, ESTUARINE ENVIRONMENT, MANAGEMENT, PHOTOGRAPHY, REMOTE SENSING, SEWERS
5370 ESTUARINE ENVIRONMENT, EUTROPHICATION, JAMES RIVER, WATER POLLUTION SOURCES, WATER QUALITY
5408 LAFAYETTE RIVER, VA, KEPONE, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, SHRIMP
5430 ISLE OF WIGHT COUNTY, VA, ESTUARINE ENVIRONMENT, EUTROPHICATION, WATER POLLUTION SOURCES, WATER QUALITY, HAMPTON ROADS
5466 ESTUARINE ENVIRONMENT, GEOCHEMISTRY, HEAVY METALS, SEDIMENTS, TRACE ELEMENTS, WATER POLLUTION
5515 ESTUARINE ENVIRONMENT, KILLIFISHES, MARYLAND, PATUXENT RIVER, FEEDING
5567 KEPONE, DISTRIBUTION, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, JAMES RIVER, WATER QUALITY
5696 BACTERIA, COLIFORMS, ESTUARINE ENVIRONMENT, RUNOFF, WATER POLLUTION SOURCES
5845 BACTERIA, SUSPENDED SEDIMENTS, ESTUARINE ENVIRONMENT, ORGANIC COMPOUNDS, PESTICIDES, SHELLFISH, WATER QUALITY, ZOOPLANKTON
5846 BALTIMORE HARBOR, ECOSYSTEMS, ESTUARINE ENVIRONMENT, ORGANIC COMPOUNDS, OYSTERS, PESTICIDES, SUSQUEHANNA RIVER, WATER POLLUTION SOURCES
5847 COMPUTERS, DATA PROCESSING, ESTUARINE ENVIRONMENT, INFORMATION RETRIEVAL, INVESTIGATIONS, PLANKTON, SAMPLING, TECHNICAL WRITING, WATER QUALITY
5966 CIRCULATION, CURRENT METERS, CURRENTS (WATER), ESTUARINE ENVIRONMENT, REMOTE SENSING
5481 RECOMMENDATIONS, FACILITIES, PORT AUTHORITIES, COMMERCE

5580 RECOMMENDATIONS, ENVIRONMENT, FACILITIES, MANAGEMENT, WASTE TREATMENT, WATER POLLUTION SOURCES, WATER QUALITY

5581 NEWPORT NEWS, VA, COSTS, FACILITIES, HARBORS, MANAGEMENT, WASTE DISPOSAL, WASTE TREATMENT, WATER QUALITY

5582 RECOMMENDATIONS, CONTROL, FACILITIES, WASTE TREATMENT, WATER CIRCULATION, WATER POLLUTION SOURCES, WATER QUALITY

5781 BALTIMORE HARBOR, FACILITIES, PORT AUTHORITIES

416 ENERGY, ENERGY FACILITIES, ENVIRONMENTAL EFFECTS, FACILITY SITING, IMPACTS, MANAGEMENT, OIL INDUSTRY, COASTAL ZONE, HAMPTON ROADS

4197 INDUSTRIAL DEVELOPMENT, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL, RESOURCES

4199 INDUSTRIAL DEVELOPMENT, PROJECTIONS, CONSERVATION, CONTINENTAL SHELF, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL INDUSTRY, PLANNING

5150 OIL SPILLS, PROJECTIONS, CONTINENTAL SHELF, ECOLOGICAL IMPACT, FACILITY SITING, OIL

5168 INDUSTRIAL DEVELOPMENT, BENTHOS, FACILITY SITING, IMPACTS, OIL INDUSTRY, SURVEYS

5348 DISTRIBUTION PATTERNS, DYE RELEASES, ESTUARINE ENVIRONMENT, FACILITY SITING, FORECASTING, MATHEMATICAL MODELS, SEWAGE EFFLUENTS, HAMPTON ROADS

5380 AIR ENVIRONMENT, PORTSMOUTH, VA, POLLUTION, LOADING, TERMINALS, FACILITY SITING, OIL INDUSTRY
5417 BATHYMETRY, ENVIRONMENT, FACILITY SITING, SURVEYS
5427 OFFSHORE CONSTRUCTION, GAS INDUSTRY, CONTINENTAL SHELF, ENVIRONMENTAL EFFECTS, FACILITY SITING, MANAGEMENT, OIL INDUSTRY, COASTAL ZONE
5505 ADMINISTRATION, TERMINALS, DREDGING, FACILITY SITING, IMPACTS, LEGISLATION, OIL INDUSTRY
5508 GAS INDUSTRY, CONTINENTAL SHELF, EXPLORATION, FACILITY SITING, MANAGEMENT, OIL INDUSTRY, RESOURCE DEVELOPMENT
5519 SOCIO-ECONOMICS, ENVIRONMENTAL EFFECTS, EROSION, FACILITY SITING, MANAGEMENT, RESOURCES, WETLANDS, COASTAL ZONE
5556 PORTSMOUTH, VA, SOCIO-ECONOMICS, ENVIRONMENTAL EFFECTS, FACILITY SITING, JAMES RIVER, MANAGEMENT, OIL INDUSTRY, PERMITS
5584 SOCIO-ECONOMICS, DESCRIPTION, ECOLOGICAL IMPACT, FACILITY SITING, GEOLOGY, PLANNING, REGULATION, THERMAL CAPACITY
5709 ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, FACILITY SITING, MOLLUSKS, POWER PLANTS, SURVEYS
5757 ANALYSIS, COMMUNITY, DISTRIBUTION, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, METHODOLOGY, POPULATION, POWER PLANTS, WATER QUALITY
5758 COMMUNITY, DISTRIBUTION, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, POPULATION, POWER PLANTS, SAMPLING, WATER QUALITY
5765 SOCIO-ECONOMICS, ENVIRONMENTAL EFFECTS, FACILITY SITING, OIL INDUSTRY, POLITICAL ASPECTS
5774 SOCIO-ECONOMICS, RECOMMENDATIONS, ECOLOGICAL IMPACT, ESTUARIES, FACILITY SITING, JAMES RIVER, POWER PLANTS, THERMAL WATER, TRIBUTARIES
5800 AMPHIBIANS, FACILITY SITING, SURVEYS
5868 DISPERSION, FACILITY SITING, HYDROGRAPHY, MEASUREMENT, POWER PLANTS, SALINITY, TEMPERATURE, TIDES, WINDS
5869 DISCHARGE, DYE RELEASES, FACILITY SITING, MIXING, POWER PLANTS,
5907 AGENCIES, ENVIRONMENTAL EFFECTS, FACILITY SITING, PLANNING, WASTE WATER TREATMENT, YORK RIVER
5912 FAUNA, FLORA, ECOLOGY, ECOSYSTEMS, FACILITY SITING, SURVEYS
5961 BENTHIC FAUNA, FACILITY SITING, FISHERIES, GEOCHEMISTRY, PHYTOPLANKTON, POWER PLANTS, WATER QUALITY, ZOOPLANKTON
5963 PORTSMOUTH, VA, ENERGY FACILITIES, FACILITY SITING, OIL INDUSTRY, TRANSPORTATION, WATER POLLUTION, HAMPTON ROADS
5980 CIRCULATION, DREDGING, ECOLOGY, EROSION, FACILITY SITING, MONITORING, POWER PLANTS, WATER QUALITY
5981 SOCIO-ECONOMICS, CLIMATES, ECOLOGICAL IMPACT, ELECTRIC POWER, FACILITY SITING, LAND USE, POWER PLANTS
6019 PORTSMOUTH, VA, ENERGY FACILITIES, FACILITY SITING, FEDERAL PROJECT POLICY, OIL INDUSTRY, WATER POLLUTION, HAMPTON ROADS
6026 ECONOMICS, ELECTRIC POWER DEMAND, FACILITY SITING, MODEL STUDIES, POWER PLANTS
6051 PROJECTIONS, PORTS, CONFERENCES, ECOLOGICAL IMPACT, FACILITY SITING, MANAGEMENT, RESOURCES, STORMS, VIRGINIA, COASTAL ZONE
6085 BENTHOS, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, MONITORING, POWER PLANTS, SAMPLING
6099 SOCIO-ECONOMICS, AQUATIC ECOSYSTEMS, ECOLOGICAL IMPACT, FACILITY SITING, POWER PLANTS, WATER RESOURCES
5155 FECUNDITY, FISH MANAGEMENT, FISH REPRODUCTION, POPULATION DYNAMICS, SEA BASSES, HISTOLOGICAL INVESTIGATIONS

5208 FECUNDITY, FISH, GROWTH STAGES, POPULATION, REPRODUCTION, SPAWNING

5212 FECUNDITY, FISH, PRODUCTIVITY

5314 AGENCIES, ECONOMICS, FEDERAL JURISDICTION, WATER POLLUTION CONTROL

5511 ALLOTMENTS, FEDERAL JURISDICTION, FISH CONSERVATION, FISH MANAGEMENT, FISHERIES, UNITED STATES

5707 ECONOMICS, FEDERAL JURISDICTION, LEGISLATION, MANAGEMENT, RESOURCES, COASTAL ZONE

5875 SEAFOOD INDUSTRY, CONTROL, ENVIRONMENT, FEDERAL JURISDICTION, MANAGEMENT, WATER QUALITY CONTROL

5998 ACCRETION, RESEARCH, EDUCATION, EROSION, FEDERAL JURISDICTION, LEGISLATION, PRESERVATION, COASTAL ZONE

6087 ALOIDS, ECOLOGY, FEDERAL JURISDICTION, FISHERIES, POPULATION DYNAMICS

6019 PORTSMOUTH, VA, ENERGY FACILITIES, FACILITY SITING, FEDERAL PROJECT POLICY, OIL INDUSTRY, WATER POLLUTION, HAMPTON ROADS

6082 CRABS, CULTURAL CONTROL, LARVAL GROWTH STAGE, NORTH CAROLINA, FEEDING

5204 BEHAVIOR, FOODS, NEMERTEANS, FEEDING

5343 EASTERN SHORE (VA-MD), FISH DIETS, FISH FOOD ORGANISMS, FOOD HABITS, FEEDING

5353 ANADROMOUS FISH, SHAD, ABUNDANCE, CATCH, HERRINGS, POPULATION DYNAMICS, FEEDING

5415 BIOMASS, COPEPODS, HABITATS, FEEDING

5547 ESTUARINE ENVIRONMENT, KILLIFISHES, MARYLAND, PATEXENT RIVER, FEEDING

5558 DIETS, JELLYFISH, FEEDING

5733 ABUNDANCE, DISTRIBUTION, JUVENILE FISHES, MORPHOLOGY, YORK RIVER, FEEDING

5771 BACTERIA, ELECTRON MICROSCOPY, MICROORGANISMS, YORK RIVER, NUTRITION, FEEDING

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5022 IDENTIFICATION, ILLUSTRATIONS, INVERTEBRATES, LIFE HISTORY STUDIES, MORPHOLOGY, REPRODUCTION

5055 IDENTIFICATION, HABITATS, TURTLES

5177 IDENTIFICATION, ASSATEAGUE, CRUSTACEANS, DISTRIBUTION

5189 IDENTIFICATION, DISTRIBUTION, MORPHOLOGY, STRIPED BASS

5271 IDENTIFICATION, BREEDING, CHESAPEAKE BAY, FOOD HABITS, POPULATION, WATERFOWL

5334 BACTERIA, IDENTIFICATION, DISTRIBUTION, ECOLOGY, RHODE RIVER

5349 IDENTIFICATION, CRUSTACEANS, MORPHOLOGY

5022 IDENTIFICATION, ILLUSTRATIONS, INVERTEBRATES, LIFE HISTORY STUDIES, MORPHOLOGY, REPRODUCTION

5032 ANATOMY, ILLUSTRATIONS, GROWTH STAGES, REPRODUCTION, BLUE CRAB

5036 FAUNA, FLORA, ILLUSTRATIONS, MARSHES, PHOTOGRAPHY

5084 SOCIO-ECONOMICS, ILLUSTRATIONS, HISTORY, PHOTOGRAPHY
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BIBLIOGRAPHIES, ECOLOGICAL IMPACT, FISH, INVERTEBRATES, POWER PLANTS, THERMAL WATER

CRABS, INVERTEBRATES, REPRODUCTION, WACHAPREague, VA, WORMS, FEEDING

BENTHOS, CHEMICAL ANALYSIS, DISTRIBUTION, ECOSYSTEMS, INVERTEBRATES, PATUXENT RIVER, SOIL ANALYSIS, WATER QUALITY

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FAUNA, BIBLIOGRAPHIES, TAXONOMY, INVERTEBRATES, COASTAL ZONE

ANIMAL BEHAVIOR, PHYSIOLOGY, ASSATEAGUE, INVERTEBRATES, POLYCHAETES, WORMS, FEEDING

HYDRAULIC MODELS, HYDRAULICS, INVESTIGATIONS, MONITORING, TOPOGRAPHY

BACTERIA, SEAFOOD INDUSTRY, EPIDEMIOLOGY, INVESTIGATIONS, MICROBIOLOGY, PUBLIC HEALTH

COMPUTERS, DATA PROCESSING, ESTUARINE ENVIRONMENT, INFORMATION RETRIEVAL, INVESTIGATIONS, PLANKTON, SAMPLING, TECHNICAL WRITING, WATER QUALITY

DREDGE SPOIL, ECOLOGY, ENVIRONMENTAL EFFECTS, HABITATS, INVESTIGATIONS, JAMES RIVER, MARSHES, SOILS

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ISLE OF WIGHT COUNTY, VA, ESTUARINE ENVIRONMENT, EUTROPHICATION, WATER POLLUTION SOURCES, WATER QUALITY, HAMPTON ROADS

ISLE OF WIGHT COUNTY, VA, DISCHARGE MEASUREMENT, MATHEMATICAL MODELS, NUTRIENTS, POLLUTANT IDENTIFICATION, SEWAGE TREATMENT, WATER QUALITY, HAMPTON ROADS
5931 ANALYSIS, HUMIC ACIDS, ISOLATION, SEDIMENTS, TECHNOLOGY

5027 ISOTROPY, METHODOLOGY, MOBJACK BAY, REMOTE SENSING, MACHAPPAQUE, VA, WATER CIRCULATION

4078 BRACKISH WATER, CLAMS, DISTRIBUTION, JAMES RIVER, LARVAL GROWTH STAGE, REPRODUCTION, SPawning, HISTOLOGICAL INVESTIGATIONS

4101 KEPONE, JAMES RIVER, LEGAL ASPECTS

402 HOPEWELL, VA, KEPONE, CHESAPEAKE BAY, JAMES RIVER

403 HOPEWELL, VA, KEPONE, CHEMICAL ANALYSIS, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, HAZARDS, JAMES RIVER, PESTICIDE TOXICITY

4109 NEWPORT NEWS, VA, CLIMATIC DATA, EFFLUENT STREAMS, HYDROGRAPHY, JAMES RIVER, SURVEYS, WATER CIRCULATION

4118 DISCHARGE, EFFECTS, HYDRAULIC MODELS, JAMES RIVER, NUCLEAR POWER PLANTS, WATER TEMPERATURE

4122 ANALYTICAL TECHNIQUES, BIOASSAY, CHLORINATION, EFFLUENTS, JAMES RIVER, TOXICITY

4126 CYCLES, HYDROGRAPHY, JAMES RIVER, MIXING, RAPPAHANNOCK RIVER, SALINITY, TIDES, YORK RIVER

4127 BENTHOS, DENSITY, JAMES RIVER, LEASES, OYSTERS, SEDIMENTS

4148 ANALYTICAL TECHNIQUES, ELIZABETH RIVER, JAMES RIVER, MONITORING, SEWAGE EFFLUENTS, WATER QUALITY, HAMPTON ROADS

4156 KEPONE, ESTUARINE ENVIRONMENT, FOOD CHAINS, JAMES RIVER, WATER POLLUTION

4169 DISPOSAL, DREDGING, JAMES RIVER, POTOMAC RIVER, RESEARCH AND DEVELOPMENT, TIDAL MARSHES

4171 SURRY COUNTY, VA, CHESAPEAKE BAY, COOLING, DISCHARGE, ESTUARINE ENVIRONMENT, JAMES RIVER, POWER PLANTS

4182 ESTUARINE ENVIRONMENT, HYDRODYNAMICS, JAMES RIVER, MATHEMATICAL MODELS, WATER QUALITY, HAMPTON ROADS

5009 EROSION, FLOOD CONTROL, JAMES RIVER, MANAGEMENT, NAVIGATION, RECREATION, WATER QUALITY

5012 ECONOMICS, JAMES RIVER, LAND USE, MANAGEMENT, RIVER BASINS, WATER QUALITY

5014 PRINCE GEORGE COUNTY, VA, BIOTA, HABITATS, JAMES RIVER, MARSHES, RESOURCE DEVELOPMENT, SOIL SURVEYS, VEGETATION

5023 AMERICAN SHAD, JAMES RIVER, POPULATION DYNAMICS, POTOMAC RIVER

5052 KEPONE, FINFISH, JAMES RIVER, OYSTERS, BLUE CRAB

5067 HYDRODYNAMICS, HYDROLOGIC DATA, JAMES RIVER, MATHEMATICAL MODELS, WATER QUALITY, HAMPTON ROADS

5072 KEPONE, DISCHARGE MEASUREMENT, JAMES RIVER, REMOTE SENSING

5081 POLLUTION, BENTHOS, ENVIRONMENTAL EFFECTS, JAMES RIVER, TIDAL WATERS
5108 BIBLIOGRAPHIES, CONTINENTAL SHELF, ENVIRONMENT, JAMES RIVER, MANAGEMENT, POTOMAC RIVER, RAPPAHANNOCK RIVER, VIRGINIA, YORK RIVER, COASTAL ZONE
5123 DREDGE SPOIL, CHEMISTRY, JAMES RIVER, NUTRIENTS, SEDIMENTS, WASTE DISPOSAL, WATER QUALITY
5125 CHEMICAL ANALYSIS, DATING, DEPOSITION (SEDIMENTS), HEAVY METALS, JAMES RIVER, SEDIMENTS
5128 FISH, GROWTH STAGES, JAMES RIVER, LIFE HISTORY STUDIES
5158 KEPONE, FINFISH, GRABS, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTOLOGY, SHELLFISH, WATER QUALITY
5159 KEPONE, DEPURATION, CHEMICAL ANALYSIS, FISHERIES, JAMES RIVER, MAPS, MONITORING, SAMPLING
5175 ABUNDANCE, DISTRIBUTION, JAMES RIVER, OYSTER INDUSTRY, POLYCHAETES
5176 FRESHET, BENTHIC FAUNA, DISTRIBUTION, ENVIRONMENTAL EFFECTS, JAMES RIVER
5213 ICYTOPANKTON, JAMES RIVER, SAMPLING
5239 KEPONE, POLLUTION, JAMES RIVER, SEDIMENTS, WATER ANALYSIS
5240 KEPONE, ESTUARIES, HYDROGRAPHY, JAMES RIVER, OYSTERS, SEDIMENTS
5256 NEWPORT NEWS, VA, JAMES RIVER, MARSH PLANTS, MARSHES, WETLANDS
5286 DIRECTORIES, RESEARCH, EUTROPHICATION, JAMES RIVER, MARSHES, PLANKTON, SCIENTIFIC PERSONNEL, SURVEYS, WATER QUALITY
5332 BENTHOS, BIOLOGICAL COMMUNITIES, ECOLOGICAL DISTRIBUTION, FISHING GEAR, JAMES RIVER, PLANKTON, TIDAL WATERS
5370 ESTUARINE ENVIRONMENT, EUTROPHICATION, JAMES RIVER, WATER POLLUTION SOURCES, WATER QUALITY
5373 JAMES RIVER, MODEL STUDIES, WATER QUALITY, HAMPTON ROADS
5383 ATTENUATION, COASTAL WATERS, JAMES RIVER, TURBIDITY CURRENTS
5457 KEPONE, DEPOSITION (SEDIMENTS), JAMES RIVER, SAMPLING
5490 PHYSIOLOGY, JAMES RIVER, METABOLISM, OYSTERS
5522 SOCIO-ECONOMICS, RESEARCH, INFORMATION SOURCES, JAMES RIVER, SYSTEMS ANALYSIS, WATER RESOURCES
5549 ANALYSIS, KEPONE, BATHMETRY, DEGRADATION (STREAM), ECOLOGICAL IMPACT, JAMES RIVER, TOXICITY
5552 JAMES RIVER, METHODOLOGY, PHOTOGRAMMETRY, WATER POLLUTION
5556 PORTSMOUTH, VA, SOCIO-ECONOMICS, ENVIRONMENTAL EFFECTS, FACILITY SITING, JAMES RIVER, MANAGEMENT, OIL INDUSTRY, PERMITS
5588 TRACE METALS, CLAMS, DISTRIBUTION, JAMES RIVER, YORK RIVER
5590 KEPONE, RESIDUALS, DREDGING, INSECTICIDES, JAMES RIVER, WATER POLLUTION
5599 FLOODING, JAMES RIVER, MAPS, STORMS, TOPOGRAPHY
5600 FLOODING, JAMES RIVER, MAPS, TOPOGRAPHY
5601 FLOODING, JAMES RIVER, MAPS, TOPOGRAPHY
5607 KEPONE, DISTRIBUTION, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, JAMES RIVER, WATER QUALITY
5608 DREDGE SPOIL, CHEMISTRY, ENVIRONMENTAL EFFECTS, JAMES RIVER, METALS, NUTRIENTS, SEDIMENTS, WATER QUALITY

5619 KEPONE, CLIMATIC DATA, DREDGING, ENVIRONMENTAL GRADIENT, HYDROLOGY, JAMES RIVER, LAND USE, TECHNOLOGY

5657 GROWTH, ECOLOGICAL IMPACT, ENZYMES, FUNGI, JAMES RIVER, MORPHOLOGY, SODIUM

5674 DREDGE SPOIL, BENTHOS, ECOLOGICAL IMPACT, HABITATS, JAMES RIVER

5678 ESTUARIES, JAMES RIVER, WASTE TREATMENT, WATER POLLUTION CONTROL, WATER QUALITY

5685 KEPONE, FAUNA, GOBIES, JAMES RIVER

5705 KEPONE, ENVIRONMENTAL EFFECTS, JAMES RIVER, PESTICIDES, PUBLIC HEALTH, TESTING

5715 DISTURBANCE, ECOLOGICAL IMPACT, ECOSYSTEMS, ESTUARIES, JAMES RIVER, YORK RIVER

5747 COMMUNITY, DREDGE SPOIL, BENTHOS, DISPOSAL, HABITATS, JAMES RIVER

5748 DREDGE SPOIL, BENTHIC FAUNA, BENTHOS, JAMES RIVER

5760 SURRY COUNTY, VA, JAMES RIVER, MONITORING, POWER PLANTS, THERMAL WATER

5774 SOCIO-ECONOMICS, RECOMMENDATIONS, ECOLOGICAL IMPACT, ESTUARIES, FACILITY SITING, JAMES RIVER, POWER PLANTS, THERMAL WATER, TRIBUTARIES

5783 CLAMS, ECOLOGICAL IMPACT, JAMES RIVER, MORTALITY, OYSTERS, RAPPAHANNOCK RIVER, STORMS, YORK RIVER

5792 ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, FISH, JAMES RIVER, RAPPAHANNOCK RIVER, STORMS, YORK RIVER

5793 ICTHYOPLANKTON, ECOCLOGICAL IMPACT, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, STORMS

5797 ESTUARIES, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SALINITY, YORK RIVER

5798 CURRENTS (WATER), FLOODS, JAMES RIVER, MEASUREMENT, STORMS, TIDES, BARRIER ISLANDS

5801 AERIAL PHOTOGRAPHY, JAMES RIVER, MAPPING, MEASUREMENT, NUTRIENTS, REMOTE SENSING, WATER QUALITY

5802 DISSOLVED OXYGEN, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SALINITY, STORMS, YORK RIVER

5816 DEVELOPMENT, DREDGE SPOIL, CHEMICAL ANALYSIS, JAMES RIVER, MARSHES, PLANTS, SEDIMENTS

5817 DREDGE SPOIL, DISPOSAL, ENVIRONMENTAL EFFECTS, HABITATS, JAMES RIVER, SEDIMENTS, VEGETATION

5830 SEASONAL VARIATIONS, DISTRIBUTION, ECOCLOGICAL IMPACT, ESTUARIES, HABITATS, JAMES RIVER, OYSTERS, POPULATION

5832 ICHTHYPANITON, ENRAINTMENT, ECOCLOGICAL IMPACT, JAMES RIVER, POWER PLANTS, SAMPLING, THERMAL POWER

5852 DISPERSION, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SEDIMENT TRANSPORT, STORMS

5853 POLLUTION, DREDGE SPOIL, OCEAN DUMPING, DEPOSITION (SEDIMENTS), HYDRAULICS, JAMES RIVER

5879 CATCH, JAMES RIVER, POPULATION, WHITE PERCH

5905 DREDGE SPOIL, ECOLOGICAL IMPACT, HABITATS, JAMES RIVER
5916 DREDGE SPOIL, ECOLOGY, ENVIRONMENTAL EFFECTS, HABITATS, INVESTIGATIONS, JAMES RIVER, MARSHES, SOILS
5926 ALEWIVES, ANADROMOUS FISH, GROWTH, JAMES RIVER, FEEDING
5932 ALKALINITY, CHESAPEAKE BAY, JAMES RIVER, MIXING, SALINITY, WATER QUALITY
5942 BENTHOS, ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, JAMES RIVER, SALINITY, STORMS
5970 KEPONE, DEPURATION, FINFISH, JAMES RIVER, METABOLISM, SPOT
5971 KEPONE, DEPURATION, EELS, JAMES RIVER, METABOLISM
5984 APPOMATTOX RIVER, BIOASSAY, JAMES RIVER, WATER POLLUTION
5988 AMINO ACIDS, BRACKISH WATER, CLAMS, JAMES RIVER, METABOLISM, PHYSIOLOGICAL ECOLOGY, OSMOREGULATION
6010 ANALYSIS, KEPONE, DEPURATION, ECONOMICS, EELS, JAMES RIVER, METHODOLOGY
6015 JAMES RIVER, POWER PLANTS, REMOTE SENSING
6016 ANALYSIS, KEPONE, CHESAPEAKE BAY, JAMES RIVER, SEDIMENTATION
6059 AMINO ACIDS, AMMONIA, BRACKISH WATER, CLAMS, JAMES RIVER, METABOLISM, PHYSIOLOGICAL ECOLOGY, OSMOREGULATION
6060 KEPONE, RESIDUALS, CLEANING, JAMES RIVER, METHODOLOGY, PESTICIDES, VIRGINIA
6064 KEPONE, DEPURATION, CROAKER, JAMES RIVER, METABOLISM
6071 BENTHOS, ECOLOGICAL IMPACT, JAMES RIVER, POWER PLANTS, THERMAL WATER

6077 NEWPORT NEWS, VA, JAMES RIVER, LEASES, POPULATION, SHELLFISH, SURVEYS
6081 BRIDGES, ENVIRONMENTAL EFFECTS, ESTIMATING, JAMES RIVER, RESOURCES, SHELLFISH, SURVEYS
6088 BENTHOS, BIOLOGICAL COMMUNITIES, ECOLOGICAL DISTRIBUTION, FOULING, JAMES RIVER, LARVAE, PHYSICAL PROPERTIES, TIDAL WATERS
6089 SURRY COUNTY, VA, BENTHOS, ICTHYOPLANKTON, ENTRAINMENT, DISTRIBUTION, JAMES RIVER, PLANKTON, POWER PLANTS, THERMAL STRESS
6094 COMMUNITY, BEACH ZONE, FISH, HABITATS, JAMES RIVER, POPULATION DYNAMICS
6096 ANALYSIS, KEPONE, POLLUTION, TOXIC SUBSTANCES, FINFISH, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTS
6103 OXYGEN TRANSPORT, BRACKISH WATER, CLAMS, DISTRIBUTION, JAMES RIVER, METABOLISM, PHYSIOLOGICAL ECOLOGY, SALINITY, OSMOREGULATION
6112 KEPONE, BACTERIA, TOLERANCE, DISTRIBUTION, ECOLOGICAL IMPACT, INDICATORS, JAMES RIVER, PESTICIDES, RESISTANCE
6118 NEWPORT NEWS, VA, SOCIO-ECONOMICS, DEVELOPMENT, SEAFOOD INDUSTRY, PORTS, JAMES RIVER
6127 KEPONE, TOLERANCE, INSECTICIDES, JAMES RIVER, MOLLUSKS, TOXICITY, VIRGINIA, BLUE CRAB
6129 ANALYSIS, CHLOROPHYLL A, DISTRIBUTION, JAMES RIVER, REMOTE SENSING, COASTAL ZONE
6144 KEPONE, ASSESSMENTS, RESEARCH, TOXIC SUBSTANCES, CHESAPEAKE BAY, INSECTICIDES, JAMES RIVER, REVIEWS, WATER POLLUTION
5179 ENZYMES, JELLYFISH, METABOLISM
5232 PHYSIOLOGY, CHEMICAL ANALYSIS, JELLYFISH, HISTOLOGICAL INVESTIGATIONS
5558 DIETS, JELLYFISH, FEEDING
5726 EASTERN SHORE (VA-MD), JELLYFISH, LIFE HISTORY STUDIES, SCYPHIZOA
5728 JELLYFISH, MICROSCOPY, MORPHOLOGY, SCYPHIZOA
5729 BEHAVIOR, JELLYFISH, LARVAE
5811 DEVELOPMENT, ENZYMES, JELLYFISH, METABOLISM, SCYPHIZOA
5812 PHYSIOLOGY, ENZYMES, JELLYFISH, METABOLISM, MORPHOLOGY, SCYPHIZOA
6045 DEVELOPMENT, BEHAVIOR, ASEXUAL REPRODUCTION, JELLYFISH
6109 BIOASSAY, CHESAPEAKE BAY, JELLYFISH, MORPHOLOGY, TOXINS

5543 BEACH EROSION, BREAKWATERS, DREDGING, JETTIES, COASTAL ZONE
5919 COASTAL STRUCTURES, JETTIES, LEGAL ASPECTS, NAVIGABLE WATERS, RIPARIAN RIGHTS

4112 CLAM INDUSTRY, JURISDICTION, LEGAL ASPECTS, MANAGEMENT, PLANNING, SURF CLAM
5020 ADJUDICATION PROCEDURE, JURISDICTION, LEGISLATION, RIPARIAN RIGHTS
5198 LANDINGS, BIRDS, FISHERIES, JURISDICTION, MANAGEMENT, WILDLIFE
5206 ESTUARINE ENVIRONMENT, FISHERIES, JURISDICTION, RESOURCES, STRESS
5333 ECONOMICS, FISH STOCKING, FISHERIES, JURISDICTION, LEGISLATION, MANAGEMENT, RESEARCH AND DEVELOPMENT
5342 AGENCIES, SOCIO-ECONOMICS, JURISDICTION, LEGISLATION, MANAGEMENT, POLLUTION ABATEMENT, WATER POLLUTION SOURCES
5344 JURISDICTION, LEGAL ASPECTS, MANAGEMENT, COASTAL ZONE
5446 OIL SPILLS, POLLUTION, CONTROL, ECOLOGICAL IMPACT, JURISDICTION, LEGISLATION
5468 ATLANTIC OCEAN, SOCIO-ECONOMICS, DEVELOPMENT, FISHERIES, JURISDICTION, LEGAL ASPECTS, MANAGEMENT
5554 AGENCIES, RESEARCH, POLICY, INFORMATION SOURCES, JURISDICTION, MONITORING, WATER QUALITY
5595 JURISDICTION, LEGISLATION, MARYLAND, PERMITS, PERSONNEL, SEDIMENT CONTROL
5703 RESEARCH, CONFERENCES, JURISDICTION, LEGISLATION, MANAGEMENT
5993 AGENCIES, IDENTIFICATION, DESCRIPTION, CHESAPEAKE BAY, JURISDICTION, LEGISLATION, PERMITS, WETLANDS
6000 AGENCIES, SOCIO-ECONOMICS, ECOLOGY, INFORMATION SOURCES, JURISDICTION, LAND USE, MANAGEMENT, PLANNING, COASTAL ZONE

6140 AGENCIES, RESEARCH, CONFERENCES, JURISDICTION, LAND USE, LEGISLATION, MANAGEMENT, MARSHES, RESOURCE DEVELOPMENT, MELANDS

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5169 ANADROMOUS FISH, DISTRIBUTION, JUVENILE FISHES, POTOMAC RIVER, SPawning

5221 ATLAS, EGGS, FISH, FISH TAXONOMY, GROWTH STAGES, JUVENILE FISHES, LARVAE

5733 ABUNDANCE, DISTRIBUTION, JUVENILE FISHES, MORPHOLOGY, YORK RIVER, FEEDING

5804 BLUEFISH, DISTRIBUTION, JUVENILE FISHES, LARVAE, MIGRATION, POPULATION, SPawning, MIDDLE ATLANTIC BIGHT

6152 COMMUNITY, DESCRIPTION, FISH POPULATIONS, HABITATS, JUVENILE FISHES, SPawning, NUTRITION, COASTAL ZONE

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5246 ESTUARINE ENVIRONMENT, FILTRATION, JUVENILE GROWTH STAGE

5279 BEHAVIOR, ATLAS, DISTRIBUTION, FISH, FISH EGGS, JUVENILE GROWTH STAGE, LARVAE

5458 IDENTIFICATION, JUVENILE GROWTH STAGE, LARVAE, METHODOLOGY, STRIPED BASS, WHITE PERCH

5900 ABUNDANCE, CRABS, JUVENILE GROWTH STAGE, SEXUAL MATURITY

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4101 KEPONE, JAMES RIVER, LEGAL ASPECTS

4102 HOPEWELL, VA, KEPONE, CHESAPEAKE BAY, JAMES RIVER

4103 HOPEWELL, VA, KEPONE, CHEMICAL ANALYSIS, ECOLOGICAL IMPACT, ENVIRONMENTAL EFFECTS, HAZARDS, JAMES RIVER, PESTICIDE TOXICITY

4156 KEPONE, ESTUARINE ENVIRONMENT, FOOD CHAINS, JAMES RIVER, WATER POLLUTION

5052 KEPONE, FINFISH, JAMES RIVER, OYSTERS, BLUE CRAB

5072 KEPONE, DISCHARGE MEASUREMENT, JAMES RIVER, REMOTE SENSING

5120 KEPONE, ILLUSTRATIONS, CLEANING, DREDGING, MAPS, METHODOLOGY

5139 KEPONE, CONTROL, ENVIRONMENTAL EFFECTS

5156 KEPONE, RESEARCH, CLEANING, ENVIRONMENTAL EFFECTS, FISH

5158 KEPONE, FINFISH, CRABS, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTOLOGY, SHELLFISH, WATER QUALITY

5159 KEPONE, DEPURATION, CHEMICAL ANALYSIS, FISHERIES, JAMES RIVER, MAPS, MONITORING, SAMPLING

5239 KEPONE, POLLUTION, JAMES RIVER, SEDIMENTS, WATER ANALYSIS

5240 KEPONE, ESTUARIES, HYDROGRAPHY, JAMES RIVER, OYSTERS, SEDIMENTS

5267 KEPONE, POLLUTION, SOIL CONTAMINATION, STORAGE
5376 KEPONE, POLLUTION, CLEANING, DISPERSION, SEDIMENTATION
5386 KEPONE, DEPOSITION (SEDEMENTS), EROSION, SEDIMENT TRANSPORT
5408 LAFAYETTE RIVER, VA, KEPONE, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, SHRIMP
5457 KEPONE, DEPOSITION (SEDEMENTS), JAMES RIVER, SAMPLING
5512 KEPONE, RESEARCH, TRANSPORT, CLEANING, MONITORING, REMOTE SENSING
5540 KEPONE, CHESAPEAKE BAY, VIRGINIA
5549 ANALYSIS, KEPONE, BATHYMETRY, DEGRADATION (STREAM), ECOLOGICAL IMPACT, JAMES RIVER, TOXICITY
5590 KEPONE, RESIDUALS, DREDGING, INSECTICIDES, JAMES RIVER, WATER POLLUTION
5607 KEPONE, DISTRIBUTION, ECOLOGICAL IMPACT, ESTUARINE ENVIRONMENT, JAMES RIVER, WATER QUALITY
5619 KEPONE, CLIMATIC DATA, DREDGING, ENVIRONMENTAL GRADIENT, HYDROLOGY, JAMES RIVER, LAND USE, TECHNOLOGY
5632 KEPONE, CHEMICAL ANALYSIS, ENVIRONMENTAL EFFECTS, EPIDEMIOLOGY, PESTICIDES, PUBLIC HEALTH
5667 AQUATIC ANIMALS, KEPONE, GOBIES, BIOACCUMULATION, CHEMICAL ANALYSIS, FISH, SHELLFISH, WATER POLLUTION
5669 KEPONE, ENVIRONMENTAL GRADIENT, LEGAL ASPECTS, PESTICIDES, PUBLIC HEALTH, WATER POLLUTION
5673 KEPONE, CARCINOGENS, CHEMICALS, ENVIRONMENTAL EFFECTS, PUBLIC HEALTH
5685 KEPONE, FAUNA, GOBIES, JAMES RIVER

5689 ANALYSIS, KEPONE, FISH, SOILS
5705 KEPONE, ENVIRONMENTAL EFFECTS, JAMES RIVER, PESTICIDES, PUBLIC HEALTH, TESTING
5713 KEPONE, ASSAY, CARCINOGENS, CHEMICAL ANALYSIS, METHODOLOGY
5920 KEPONE, CHEMICAL WASTES, EFFLUENTS, LEGAL ASPECTS, WATER POLLUTION
5941 KEPONE, CHEMICALS, VIRGINIA, WATER POLLUTION, WATER TREATMENT
5970 KEPONE, DEPURATION, FINFISH, JAMES RIVER, METABOLISM, SPOT
5971 KEPONE, DEPURATION, EELS, JAMES RIVER, METABOLISM
6010 ANALYSIS, KEPONE, DEPURATION, ECONOMICS, EELS, JAMES RIVER, METHODOLOGY
6016 ANALYSIS, KEPONE, CHESAPEAKE BAY, JAMES RIVER, SEDIMENTATION
6028 KEPONE, RESEARCH, PUBLIC HEALTH, VIRGINIA
6032 KEPONE, AGENCIES, HAZARDOUS MATERIAL, CLEANING, CONFERENCES, INCINERATION, INSECTICIDES, WASTE DISPOSAL
6034 KEPONE, BIODEGRADATION, INSECTICIDES, METHODOLOGY, SAMPLING, SEWAGE SLUDGE, VIRGINIA
6060 KEPONE, RESIDUALS, CLEANING, JAMES RIVER, METHODOLOGY, PESTICIDES, VIRGINIA
6064 KEPONE, DEPURATION, CROAKER, JAMES RIVER, METABOLISM
6092 KEPONE, ECONOMICS, LEGAL ASPECTS, WASTE WATER TREATMENT, WATER POLLUTION
6096 ANALYSIS, KEPONE, POLLUTION, TOXIC SUBSTANCES, FINFISH, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTS

6097 ANADROMOUS FISH, KEPONE, SHAD, DISTRIBUTION, HERRINGS, POPULATION DYNAMICS

6112 KEPONE, BACTERIA, TOLERANCE, DISTRIBUTION, ECOLOGICAL IMPACT, INDICATORS, JAMES RIVER, PESTICIDES, RESISTANCE

6127 KEPONE, TOLERANCE, INSECTICIDES, JAMES RIVER, MOLLUSKS, TOXICITY, VIRGINIA, BLUE CRAB

6141 KEPONE, RESIDUALS, HAZARDOUS MATERIAL, CLEANING, DISPOSAL, PUBLIC HEALTH, VIRGINIA

6144 KEPONE, ASSESSMENTS, RESEARCH, TOXIC SUBSTANCES, CHESAPEAKE BAY, INSECTICIDES, JAMES RIVER, REVIEWS, WATER POLLUTION

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5813 ULTRASTRUCTURE, PATHOGENS, DINOFLAGELLATES, KILLIFISHES

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KEYS
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5893 BIOCHEMICAL OXYGEN DEMAND, KINETICS, NITRIFICATION, POTOMAC RIVER, RESPIRATION

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4094 KING GEORGE COUNTY, VA, CONSERVATION, MAPS, TIDAL MARSHES, VEGETATION, VIRGINIA, WETLANDS

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4079 CHESAPEAKE BAY, EASTERN SHORE (VA-MD), HARVESTING, LIFE CYCLES, METHODOLOGY, SCALLOPS, MARICULTURE

4095 BATHYMETRY, CHARTS, METHODOLOGY, SOUNDING, TECHNOLOGY, VALUE

4183 FISHING, METHODOLOGY, OYSTERS, PHOTOGRAPHY

5027 ISOTROPY, METHODOLOGY, Mobjack Bay, REMOTE SENSING, Machap忽gue, VA, WATER CIRCULATION

5120 KEPONE, ILLUSTRATIONS, CLEANING, DREDGING, MAPS, METHODOLOGY

5167 AERIAL PHOTOGRAPHY, FLORA, ECOLOGY, METHODOLOGY, REMOTE SENSING, SALT MARSHES, SHORE-LINE COVER, WETLANDS

5246 DREDGING, METHODOLOGY, C + D CANAL

5265 COMMERCIAL FISHING, LIFE CYCLES, METHODOLOGY, BLUE CRAB

5326 HERRINGS, METHODOLOGY, PRESERVATION, SALTATION

5330 ILLUSTRATIONS, SHIPRECKS, ARCHAEOLOGY, HISTORY, METHODOLOGY, YORK RIVER

5336 AQUATIC BACTERIA, METHODOLOGY, MICROBIOLOGY, STATISTICS
5757 ANALYSIS, COMMUNITY, DISTRIBUTION, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, METHODOLOGY, POPULATION, POWER PLANTS, WATER QUALITY

5786 HABITATS, LOCATING, METHODOLOGY, OYSTERS

5855 AERIAL PHOTOGRAPHY, CHLOROPHYLL, METHODOLOGY, REMOTE SENSING, SUSPENDED LOAD

5862 CORES, METHODOLOGY, POLLUTANTS, POTOMAC RIVER, SAMPLING, SILICA

5867 SEAFOOD INDUSTRY, EFFLUENTS, METHODOLOGY, PERMITS, WASTE WATER TREATMENT

5892 ALGAE, ANALYSIS, BIOCHEMISTRY, METHODOLOGY, POTOMAC RIVER

5906 TRANSPORT, EUTROPHICATION, METHODOLOGY, NUTRIENTS, SAMPLING

5934 HERBICIDES, METHODOLOGY, MONITORING, RUNOFF, WATERSHEDS (BASINS), RHODE CIRCULATION

5972 DISPERSION, DYE RELEASES, METHODOLOGY, POTOMAC RIVER, TRACERS, WATER CIRCULATION

5987 ILLUSTRATIONS, CHESAPEAKE BAY, CORES, METHODOLOGY, MUD, SEDIMENTS

6010 ANALYSIS, KEPOAE, DEPURATION, ECONOMICS, EELS, JAMES RIVER, METHODOLOGY

6036 KEPONE, BIODEGRADATION, INSECTICIDES, METHODOLOGY, SAMPLING, SEWAGE SLUDGE, VIRGINIA

6060 KEPONE, RESIDUALS, CLEANING, JAMES RIVER, METHODOLOGY, PESTICIDES, VIRGINIA

6066 CHEMICAL ANALYSIS, ESTUARIES, METHODOLOGY, SEA WATER, SPECTROPHOTOMETRY, YORK RIVER

6078 METHODOLOGY, OYSTERS, RESOURCES, SAMPLING, SHELLFISH, SURVEYS

6082 AERIAL PHOTOGRAPHY, ATLANTIC STATES, DUNES, MEASUREMENT, METHODOLOGY, MORPHOLOGY, COASTAL ZONE

6095 AGING (BIOLGICAL), ALEWIVES, ANADROMOUS FISH, GROWTH, OTOLITHS, METHODOLOGY, FISH SCALES

6106 BALTIMORE HARBOR, PCB'S, HARBORS, MARYLAND, MEASUREMENT, METHODOLOGY, SAMPLING, SEDIMENTS, WATER POLLUTION

6150 SOCIO-ECONOMICS, CHESAPEAKE BAY, FISHING, HISTORY, METHODOLOGY, OYSTERS, SHELLFISH

6159 RECOMMENDATIONS, ENTRAINMENT, ECOLOGICAL IMPACT, METHODOLOGY, PHYTOPLANKTON, POWER PLANTS, PRIMARY PRODUCTIVITY, SAMPLING

5195 MASS SPECTROMETRY, TRACE METALS, MICROBIOLOGY, PHYSICAL OCEANOGRAPHY, ZOOPLANKTON, HISTOLOGICAL INVESTIGATIONS

5196 MASS SPECTROMETRY, TRACE METALS, DYNAMICS, MICROBIOLOGY, PHYSICAL OCEANOGRAPHY, ZOOPLANKTON, HISTOLOGICAL INVESTIGATIONS

5197 BENTHOS, MASS SPECTROMETRY, TRACE METALS, MICROBIOLOGY, PHYSICAL OCEANOGRAPHY, ZOOPLANKTON, HISTOLOGICAL INVESTIGATIONS

5252 METALS, MICROBIOLOGY, RESISTANCE, SEDIMENTS, WATER QUALITY

5304 ANALYSIS, BACTERIA, MICROBIOLOGY, SEA NETTLES

5336 AQUATIC BACTERIA, METHODOLOGY, MICROBIOLOGY, STATISTICS

5337 OIL SPILLS, POLLUTION, BACTERIA, ECOLOGICAL IMPACT, FUNGI, MICROBIOLOGY
5625 BACTERIA, SEAFOOD INDUSTRY, EPIDEMIOLOGY, INVESTIGATIONS, MICROBIOLOGY, PUBLIC HEALTH

5146 PATHOGENS, CLAMS, EASTERN SHORE (VA-MD), ELECTRON MICROSCOPY, MICROORGANISMS, OYSTERS

5236 DECOMPOSING ORGANIC MATTER, FOOD CHAINS, MARSHES, MICROORGANISMS, PRIMARY PRODUCTIVITY

5642 BACTERIA, OIL POLLUTION, MICROORGANISMS, WATER POLLUTION EFFECTS

5771 BACTERIA, ELECTRON MICROSCOPY, MICROORGANISMS, YORK RIVER, NUTRITION, FEEDING

5922 BACTERIA, BIODEGRADATION, OIL POLLUTION, FUNGI, MICROORGANISMS, WATER POLLUTION, YEASTS

5695 ALGAE, BACTERIA, CYCLING NUTRIENTS, ESTUARIES, MICROSCOPY, PHOSPHATES, RHODE RIVER

5728 JELLYFISH, MICROSCOPY, MORPHOLOGY, SCYPHOZOA

5928 ANALYSIS, IDENTIFICATION, ABUNDANCE, DATA, CRUSTACEANS, DISTRIBUTION PATTERNS, MIDDLE ATLANTIC BIGHT

6035 BIBLIOGRAPHIES, CONTINENTAL SHELF, DECISION MAKING, DOCUMENTATION, IMPACTS, LEASES, NATURAL RESOURCES, PLANNING, MIDDLE ATLANTIC BIGHT

6037 ATLAS, HISTORICAL DATA, CLIMATOLOGY, DISTRIBUTION, MEASUREMENT, OXYGEN, SALINITY, TEMPERATURE, MIDDLE ATLANTIC BIGHT

6154 ATLANTIC STATES, CHARTS, CHESAPEAKE BAY, NAVIGATIONAL AIDS, MIDDLE ATLANTIC BIGHT

523 BENTHIC FAUNA, MICROSTRUCTURE, PLANKTON, SEDIMENTARY PETROLOGY, SUSPENDED LOAD, TURBIDITY
MIGRATION

5029 DEEP SEA FISHES, CONTINENTAL SLOPE, DENSITY, DISTRIBUTION, LIFE HISTORY STUDIES, MIGRATION, REPRODUCTION

5119 ENZYMES, GENETICS, MIGRATION, MIDDLE ATLANTIC BIGHT, BLUE CRAB

5378 BEHAVIOR, FISH, MIGRATION, POPULATION, TAGGING

5526 BIRDS, ASSATEAGUE, MIGRATION

5615 ABUNDANCE, DISPERSION, GROWTH STAGES, MIGRATION, POPULATION, BLUE CRAB, NUTRITION

5700 AMERICAN SHAD, ATLANTIC MENHADEN, CHESAPEAKE BAY, ECOSYSTEMS, FISH, MIGRATION, STRIPED BASS

5764 MAPS, MIGRATION, STRIPED BASS

5804 BLUEFISH, DISTRIBUTION, JUVENILE FISHES, LARVAE, MIGRATION, POPULATION, SPawning, MIDDLE ATLANTIC BIGHT

6091 CHESAPEAKE BAY, MIGRATION, NORTHEAST U.S., STRIPED BASS

MINE WATER

4110 SHORELINE EROSION, GEOLOGY, HISTORY, MINERALOGY, MIXING, SEDIMENTATION, SITING

5089 DISTRIBUTION, MINERALOGY, SEDIMENTS

5495 AGRICULTURE, FORESTS, FUTURE PLANNING (PROJECTED), LAND USE, MINERALOGY, NATIONAL HISTORIC SITES

MINERALS

5210 POLLUTION, MARINE POLICY, MINERALS, FISHERIES

5405 MINERALS, DISCHARGE MEASUREMENT, LAND USE, WATERSHEDS (DIVIDES), RHODE RIVER

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5544 AQUACULTURE, OCEAN DUMPING, ENVIRONMENT, FISHERIES, LEGISLATION, MINING

5546 ENVIRONMENTAL EFFECTS, LEGISLATION, MINING, REGULATION, TECHNOLOGY

MITOSIS

4080 MITOSIS, SPOROGENESIS, CYTOLOGICAL STUDIES, ELECTRON MICROSCOPY, FUNGI, INHIBITORS, ZOOPORES

4088 MITOSIS, CYTOLOGICAL STUDIES, ELECTRON MICROSCOPY, PROTOZOA, WACHAPREAGUE, VA, YORK RIVER
| 4110 | SHORELINE EROSION, GEOLOGY, HISTORY, MINERALOGY, MIXING, SEDIMENTATION, SITING |
| 4126 | CYCLES, HYDROGRAPHY, JAMES RIVER, MIXING, RAPPAHANNOCK RIVER, SALINITY, TIDES, YORK RIVER |
| 5869 | DISCHARGE, DYE RELEASES, FACILITY SITING, MIXING, POWER PLANTS, |
| 5932 | ALKALINITY, CHESAPEAKE BAY, JAMES RIVER, MIXING, SALINITY, WATER QUALITY |
| 5027 | ISOPTROPY, METHODOLOGY, MOBJACK BAY, REMOTE SENSING, WACHAPREAGUE, VA, WATER CIRCULATION |
| 5358 | DIATOMS, DISTRIBUTION, ESTUARIES, MOBJACK BAY, PHYTOPLANKTON, YORK RIVER |
| 4084 | SHORELINE EROSION, SHORELINE STABILITY, BATHYMETRY, CONTINENTAL SHELF, HYDRAULICS, MODEL STUDIES, WAVES (WATER) |
| 4097 | EFFLUENTS, ELIZABETH RIVER, ENVIRONMENTAL EFFECTS, MODEL STUDIES, SURVEYS, WATER QUALITY |
| 4099 | BIOLOGICAL PROPERTIES, CHEMICAL PROPERTIES, CONTINENTAL SHELF, GEOLOGIC INVESTIGATIONS, MAPS, MODEL STUDIES, SAMPLING, SEDIMENTS |
| 4113 | HYDRODYNAMICS, HYDROGRAPHY, MODEL STUDIES, RAPPAHANNOCK RIVER, WATER QUALITY |
| 4117 | ENVIRONMENTAL EFFECTS, FUTURE PLANNING (PROJECTED), MODEL STUDIES, NANSEMOND RIVER, SHELLFISH, WASTE WATER TREATMENT, WATER CIRCULATION, WATER POLLUTION, WATER QUALITY |
| 4123 | DYNAMICS, ESTUARIES, MODEL STUDIES, TIDES, WATER CIRCULATION |
| 4129 | CALIBRATIONS, HYDROLOGIC DATA, MODEL STUDIES, NANSEMOND RIVER, POLLUTANTS, WATER QUALITY |
| 4134 | ANALOG MODELS, HYDRAULICS, MATHEMATICAL MODELS, MODEL STUDIES, TIDAL WATERS, WATER QUALITY |
| 4161 | PROJECTIONS, CONTINENTAL SHELF, DYNAMICS, MODEL STUDIES, THEORETICAL ANALYSIS, TIDAL WATERS, TOPOGRAPHY, VELOCITY |
| 4165 | ESTUARIES, HYDRODYNAMICS, MATHEMATICAL MODELS, MODEL STUDIES, NUMERICAL ANALYSIS |
| 4180 | DISCHARGE MEASUREMENT, ELIZABETH RIVER, MATHEMATICAL MODELS, MODEL STUDIES, POLLUTANT IDENTIFICATION, WATER QUALITY, HAMPTON ROADS |
| 5118 | EASTERN SHORE (VA-MD), HYDROGRAPHY, LAND USE, MODEL STUDIES, RUNOFF, SAMPLING, WATER POLLUTION, WATER QUALITY |
| 5166 | VIRGINIA BEACH, VA, HYDROGRAPHY, MATHEMATICAL MODELS, MODEL STUDIES, WATER MANAGEMENT (APPLIED), WATER QUALITY |
| 5241 | DISCHARGE MEASUREMENT, MATHEMATICAL MODELS, MODEL STUDIES, POLLUTANT IDENTIFICATION, WATER QUALITY, YORK RIVER |
| 5283 | COASTS, MODEL STUDIES, STORMS, WAVES (WATER), WEATHER PATTERNS |
| 5311 | ASSATEAGUE, MANAGEMENT, MODEL STUDIES, PRESERVATION, BARRIER ISLANDS |
| 5347 | CIRCULATION, ESTUARIES, MODEL STUDIES, SEDIMENT TRANSPORT, TURBIDITY |
| 5352 | AQUACULTURE, ECONOMICS, MODEL STUDIES, OYSTERS |
5373 JAMES RIVER, MODEL STUDIES, WATER QUALITY, HAMPTON ROADS

5620 PROJECTIONS, HYDRODYNAMICS, IMPACTS, MODEL STUDIES

5769 CHESAPEAKE BAY, ECOLOGY, ECOSYSTEMS, ENVIRONMENT, MODEL STUDIES, RESOURCES, WATER QUALITY

5779 VIRGINIA BEACH, VA, CURRENTS (WATER), INLETS, MODEL STUDIES, SEDIMENTATION

5794 CHEMICAL ANALYSIS, DISTRIBUTION, ESTUARIES, MODEL STUDIES, POLLUTANTS, SEDIMENTS

5951 PREDICTIONS, CHESAPEAKE BAY, CIRCULATION, CLIMATOLOGY, HURRICANES, MODEL STUDIES, TIDES

5974 CHLORIDES, CIRCULATION, MODEL STUDIES, POTOMAC RIVER, RIVER FLOW, WATER QUALITY

5983 PREDICTIONS, ESTUARIES, MODEL STUDIES, PLANNING, WATER QUALITY

6026 ECONOMICS, ELECTRIC POWER DEMAND, FACILITY SITING, MODEL STUDIES, POWER PLANTS

6039 LAFAYETTE RIVER, VA, TOXIC SUBSTANCES, PREDICTIONS, ESTUARIES, MODEL STUDIES, PHOSPHATES, SEHAGE, WATER CHEMISTRY, WATER POLLUTION

6070 VIRGINIA BEACH, VA, SHORE LINE CHANGE, BATHMETRY, PREDICTIONS, DYNAMICS, MODEL STUDIES, WAVES (WATER)

6086 PROJECTIONS, CLIMATOLOGY, MODEL STUDIES, STORMS, STREAMFLOW, SUSQUEHANNA RIVER

6090 ESTUARIES, MODEL STUDIES, POTOMAC RIVER, WATER CIRCULATION, WIND PRESSURE

6136 AMMONIA, ANALYSIS, TRANSPORT, CHESAPEAKE BAY, MODEL STUDIES, NITRATES, POTOMAC RIVER, PRIMARY PRODUCTIVITY

5083 HATCHING, LARVAL GROWTH STAGE, MOLLUSKS, OPERATION AND MAINTENANCE, OYSTERS, MARICULTURE

5161 OIL SPILLS, POLLUTION, CLEANING, CONTROL, ECOLOGICAL IMPACT, MOLLUSKS, SALT MARSHES

5187 BIOASSAY, CARBOHYDRATES, CHROMATOGRAPHY, COLORIMETRY, METABOLISM, MOLLUSKS, OYSTERS, BLOOD VALUES

5305 SHELLS, CONTINENTAL SHELF, MOLLUSKS

5321 CULTCH, MOLLUSKS, OYSTERS, SPAWNING, OYSTER SETTING

5396 AROMATIC COMPOUNDS, ARTHROPODS, ATLANTIC OCEAN, BIOASSAY, FOSSIL FUELS, FISH, MOLLUSKS

5432 MOLLUSKS, PARASITISM, PATHOLOGY, SHELLFISH

5434 BENTHOS, CONTINENTAL SHELF, CRUSTACEANS, ECHINODERMS, MOLLUSKS, PATHOLOGY, HISTOLOGICAL INVESTIGATIONS

5565 ANATOMY, CELLULAR PHYSIOLOGY, MOLLUSKS

5591 MOLLUSKS, RESOURCES, SCALLOPS

5709 ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, FACILITY SITING, MOLLUSKS, POWER PLANTS, SURVEYS

5732 PROJECTIONS, BENTHOS, CRUSTACEANS, DISEASES, ECOLOGY, ESTUARIES, HISTORY, MOLLUSKS

5787 SEAFOOD INDUSTRY, MARINE RESOURCES, CLAMS, MOLLUSKS, MUSSELS, SHELLFISH
6098 PHYSIOLOGY, OXYGEN TRANSPORT, CHESAPEAKE BAY, CIRCULATION (ANIMALS), GASTROPODS, MOLLUSKS

6121 PHYSIOLOGY, OXYGEN TRANSPORT, CHESAPEAKE BAY, GASTROPODS, MOLLUSKS, SALINITY, TEMPERATURE

6127 KEPONE, TOLERANCE, INSECTICIDES, JAMES RIVER, MOLLUSKS, TOXICITY, VIRGINIA, BLUE CRAB

6145 COMMUNITY, CHESAPEAKE BAY, DISTRIBUTION, MOLLUSKS, PLANKTON

6153 ANIMAL BEHAVIOR, PHYSIOLOGY, ECOLOGICAL IMPACT, INTERTIDAL AREAS, MOLLUSKS, PREDATION, SNAILS

5158 KEPONE, FINFISH, CRABS, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTOLOGY, SHELLFISH, WATER QUALITY

5159 KEPONE, DEPURATION, CHEMICAL ANALYSIS, FISHERIES, JAMES RIVER, MAPS, MONITORING, SAMPLING

5262 ANALYSIS, OIL SPILLS, BIBLIOGRAPHIES, CLEANING, ECOLOGICAL IMPACT, MONITORING, OIL

5278 ESTUARINE ENVIRONMENT, EUTROPHICATION, MANAGEMENT, MONITORING, WATER QUALITY

5285 RESEARCH, BIOTA, TOXIC SUBSTANCES, MONITORING, SEDIMENTS, WATER QUALITY

5287 BEDS, DECISION MAKING, HEAVY METALS, LIMITING FACTORS, MONITORING, PESTICIDES, RADIOACTIVITY, WATER QUALITY

5504 HYDRAULIC MODELS, HYDRAULICS, INVESTIGATIONS, MONITORING, TOPOGRAPHY

5512 KEPONE, RESEARCH, TRANSPORT, CLEANING, MONITORING, REMOTE SENSING

5531 POLLUTION, ECOLOGICAL IMPACT, FISH, HEAVY METALS, MONITORING, SHELLFISH, WASTE DISPOSAL

4090 DATA COLLECTIONS, MONITORING, RAPPAHANNOCK RIVER, SALINITY, TEMPERATURE, VIRGINIA

4148 ANALYTICAL TECHNIQUES, ELIZABETH RIVER, JAMES RIVER, MONITORING, SEWAGE EFFLUENTS, WATER QUALITY, HAMPTON ROADS

4187 BIOASSAY, MONITORING, RESOURCE DEVELOPMENT, TECHNOLOGY

5057 LAFAYETTE RIVER, VA, DYE RELEASES, MONITORING, RAINFALL, SALINITY, TIDAL WATERS, HAMPTON ROADS

5090 BIOCHEMICAL OXYGEN DEMAND, MATHEMATICAL MODELS, MONITORING, SAMPLING, STATISTICS, WATER QUALITY, WATERSHEDS (BASINS)

5681 ALGAE, DISSOLVED OXYGEN, EFFlUENTS, EUTROPHICATION, HERBICIDES, MONITORING, WATER QUALITY

5682 CHEMICALS, DISCHARGE, DISTRIBUTION, ESTUARIES, MATHEMATICAL MODELS, MONITORING, POTOMAC RIVER, WATER QUALITY

5683 DIRECTORIES, BATHYMETRY, HYDROLOGIC DATA, MONITORING, OCEANOGRAPHY, PROJECTS, TIDAL ENERGY, WATER QUALITY, WIND VELOCITY
5710 EFFLUENTS, LEGISLATION, MONITORING, PROGRAMS, TECHNOLOGY, WATER QUALITY

5725 MONITORING, SEDIMENT TRANSPORT, SURVEYS, TIDES, WACHAPREague, VA, WAVES (WATER)

5759 MONITORING, PUBLIC HEALTH, REMOTE SENSING, SHELLFISH

5760 SURRY COUNTY, VA, JAMES RIVER, MONITORING, POWER PLANTS, THERMAL WATER

5825 POLICY, CHESAPEAKE BAY, MONITORING, PROGRAMS

5835 LEGISLATION, MONITORING, POWER PLANTS, REGULATION, THERMAL WATER

5878 CURRENTS (WATER), ESTUARIES, FLOODING, MONITORING, SALINITY, STORMS

5934 HERBICIDES, METHODOLOGY, MONITORING, RUNOFF, WATERSHEDS (BASINS), RHODE RIVER

5980 CIRCULATION, DREDGING, ECOLOGY, EROSION, FACILITY SITING, MONITORING, POWER PLANTS, WATER QUALITY

6085 BENTHOS, ECOLOGICAL IMPACT, ECOSYSTEMS, FACILITY SITING, MONITORING, POWER PLANTS, SAMPLING

6096 ANALYSIS, KEPONE, POLLUTION, TOXIC SUBSTANCES, FINFISH, GROUNDWATER, JAMES RIVER, MONITORING, SEDIMENTS

5022 IDENTIFICATION, ILLUSTRATIONS, INVERTEBRATES, LIFE HISTORY STUDIES, MORPHOLOGY, REPRODUCTION

5026 NORTHAMPTON COUNTY, VA, ANNELEIDS, EASTERN SHORE (VA-MD), GROWTH STAGES, MORPHOLOGY

5030 BLUEFISH, DISTRIBUTION, EXPLOITATION, FISH TAXONOMY, LIFE HISTORY STUDIES, MANAGEMENT, MORPHOLOGY

5053 DISTRIBUTION, FISHERIES, MORPHOLOGY, STRIPED BASS

5107 PHYSIOLOGY, BEHAVIOR, MORPHOLOGY, REPRODUCTION, BLUE CRAB, HISTOLOGICAL INVESTIGATIONS

5129 ILLUSTRATIONS, YARROW GROWTH STAGE, PLANKTON, MORPHOLOGY, SHRIMP

5138 CRABS, MORPHOLOGY, REPRODUCTION, SEASONAL, HISTOLOGICAL INVESTIGATIONS

5189 IDENTIFICATION, DISTRIBUTION, MORPHOLOGY, STRIPED BASS

5340 BATHYMETRY, CONTINENTAL SLOPE, MORPHOLOGY, SEDIMENTS, STRUCTURAL ANALYSIS

5341 DISTRIBUTION, EXPLOITATION, FISH TAXONOMY, LIFE HISTORY STUDIES, MANAGEMENT, MORPHOLOGY, SEA BASSES

5349 IDENTIFICATION, CRUSTACEANS, MORPHOLOGY

5356 PHYSIOLOGY, BACTERIA, BIOCHEMISTRY, ESTUARINE ENVIRONMENT, MORPHOLOGY, SEDIMENTS

5359 DEEP SEA FISHES, FISH TAXONOMY, MORPHOLOGY

5368 DISTRIBUTION, EXPLOITATION, FISH TAXONOMY, GROWTH RATES, LIFE HISTORY STUDIES, MANAGEMENT, MORPHOLOGY, POPULATION

4081 CRABS, NORTH CAROLINA, MORPHOLOGY

4125 FISH, FOOD HABITS, HABITATS, LIFE HISTORY STUDIES, MORPHOLOGY, YORK RIVER

4136 FISH, LIFE HISTORY STUDIES, MORPHOLOGY
| 5400 | ILLUSTRATIONS, DISTRIBUTION, GROWTH STAGES, LIFE HISTORY STUDIES, MORPHOLOGY, REPRODUCTION, STRIPED BASS |
| 5401 | SPOROGENESIS, MARINE FUNGI, PHYLOGENY, MORPHOLOGY |
| 5467 | BIOCHEMISTRY, GENETICS, MORPHOLOGY, POPULATION, STATISTICS, STRIPED BASS |
| 5657 | GROWTH, ECOLOGICAL IMPACT, ENZYMES, FUNGI, JAMES RIVER, MORPHOLOGY, SODIUM |
| 5724 | INLETS, MORPHOLOGY, SEDIMENTS, TIDES, WACHAPREAGUE, VA |
| 5728 | JELLYFISH, MICROSCOPY, MORPHOLOGY, SCYPHOZOA |
| 5733 | ABUNDANCE, DISTRIBUTION, JUVENILE FISHES, MORPHOLOGY, YORK RIVER, FEEDING |
| 5734 | DEEP SEA FISHES, ILLUSTRATIONS, KEYS, DESCRIPTION, PHYLOGENY, MORPHOLOGY |
| 5790 | AERIAL PHOTOGRAPHY, CLIMATOLOGY, DUNES, INLETS, MORPHOLOGY, VEGETATION, WIND EROSION |
| 5803 | ULTRASTRUCTURE, BEHAVIOR, DESCRIPTION, CULTURES, FUNGI, MORPHOLOGY |
| 5812 | PHYSIOLOGY, ENZYMES, JELLYFISH, METABOLISM, MORPHOLOGY, SCYPHOZOA |
| 5815 | AMPHIPODA, DESCRIPTION, SPECIES, MORPHOLOGY |
| 5864 | ALGAE, NEW SPECIES, MORPHOLOGY, VIRGINIA |
| 5871 | ABUNDANCE, CHESAPEAKE BAY, DISTRIBUTION, ECONOMICS, FLATFISH, LARVAL GROWTH STAGE, MORPHOLOGY |
| 5872 | ABUNDANCE, GOBIES, LARVAL GROWTH STAGE, MORPHOLOGY, YORK RIVER |
| 5880 | BEACHES, DESIGN, MORPHOLOGY, SEDIMENTOLOGY |
| 5938 | BACTERIOPHAGE, MORPHOLOGY, SALT MARSHES, YORK RIVER |
| 5944 | KEYS, NEW SPECIES, MORPHOLOGY, PROTOZOA, VIRGINIA, COASTAL ZONE |
| 6043 | HAKE, TAXONOMY, MORPHOLOGY |
| 6044 | HYDRAULICS, INLETS, MORPHOLOGY, TIDAL ENERGY |
| 6082 | AERIAL PHOTOGRAPHY, ATLANTIC STATES, DUNES, MEASUREMENT, METHODOLOGY, MORPHOLOGY, COASTAL ZONE |
| 6109 | BIOASSAY, CHESAPEAKE BAY, JELLYFISH, MORPHOLOGY, TOXINS |
| 6125 | SHORELINE EROSION, CHESAPEAKE BAY, MARSHES, MORPHOLOGY, SEDIMENTATION |
| 5253 | BENTHOS, DEMERSAL FISHES, FISHKILL, FOULING, HYDROGRAPHY, INVERTEBRATES, MORTALITY |
| 5273 | TOLERANCE, MERCURY, MORTALITY, PROTOZOA, CILIATES |
| 5659 | ECOLOGICAL IMPACT, MORTALITY, OYSTERS, PATUXENT RIVER, THERMAL POLLUTION |
| 5753 | GROWTH, MORTALITY, SCALLOPS, MARICULTURE |
| 5783 | CLAMS, ECOLOGICAL IMPACT, JAMES RIVER, MORTALITY, OYSTERS, RAPPAHANNOCK RIVER, STORMS, YORK RIVER |
| 6008 | PHYSIOLOGY, GROWTH, CHLORINATION, CRUSTACEANS, EFFECTS, MORTALITY |
| 6056 | AQUATIC PLANTS, CHOPTANK RIVER, ECOLOGICAL IMPACT, HERBICIDES, MEASUREMENT, MORTALITY, PHYTOPLANKTON, SEVERN RIVER, MD, TURBIDITY, RHODE RIVER |
6104 ASSAY, TOLERANCE, COPEPDS, GENETICS, MORTALITY, TEMPERATURE, THERMAL STRESS, VARIABILITY

6124 CHLORIDES, EFFLUENT STREAMS, MORTALITY, SEWAGE EFFLUENTS, SPOT, TOXICITY

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5474 UNDERWATER PHOTOGRAPHY, CANYONS, CONTINENTAL SHELF, MOVEMENT, SEDIMENTS

5173 VIRGINIA BEACH, VA, MOVEMENT, SANDS, STATISTICAL MODELS

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MSX
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MUD

54152 PATHOGENS, EPIDEMIOLOGY, MSX, OYSTERS, PROTOZOA

5114 BIOLOGY, EPIDEMIOLOGY, LIFE HISTORY STUDIES, MSX, OYSTERS

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5987 ILLUSTRATIONS, CHESAPEAKE BAY, CORES, METHODOLOGY, MUD, SEDIMENTS

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MUSEUMS
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5968 RESEARCH, CHESAPEAKE BAY, MUSEUMS, ECOLOGY, EROSION, WATER QUALITY

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MUSSELS
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4168 PHYSIOLOGY, OXYGEN TRANSPORT, METABOLISM, MUSSELS

5173 OIL SPILLS, DEPURATION, CHEMICAL ANALYSIS, ECOLOGICAL IMPACT, MUSSELS, OYSTERS

5630 PHYSIOLOGY, ASSATEAGUE, ELECTRON MICROSCOPY, ENZYMES, MUSSELS

5787 SEAFOOD INDUSTRY, MARINE RESOURCES, CLAMS, MOLLUSKS, MUSSELS, SHELLFISH

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MUTATION
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5524 POLLUTION, BACTERIA, BIODEGRADATION, BYPRODUCTS, OIL, SEDIMENTS, WATER QUALITY, MUTATION

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NANSEMOND RIVER
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4117 ENVIRONMENTAL EFFECTS, FUTURE PLANNING (PROJECTED), MODEL STUDIES, NANSEMOND RIVER, SHELLFISH, WASTE WATER TREATMENT, WATER CIRCULATION, WATER POLLUTION, WATER QUALITY

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5164 OIL SPILLS, BACTERIA, DEGRADATION (DECOMPOSITION), ENVIRONMENTAL EFFECTS, SALT MARSHES, WATER QUALITY, WETLANDS, YORK RIVER

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5365 ECO SYSTEMS, ESTUARIES, PHOTOGRAPHY, REMOTE SENSING, WATER CIRCULATION, WATER POLLUTION, SPOIL DISPOSAL

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5367 TANGIER ISLAND, ECO SYSTEMS, METHODOLOGY, PHOTOGRAPHY, REMOTE SENSING, WATER CIRCULATION, SPOIL DISPOSAL

5390 AERIAL PHOTOGRAPHY, AQUATIC PLANTS, ECO SYSTEMS, PIANKATANK RIVER, RAPPAHANNOCK RIVER, REMOTE SENSING, SURVEYS

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5759 MONITORING, PUBLIC HEALTH, REMOTE SENSING, SHELLFISH

5801 AERIAL PHOTOGRAPHY, JAMES RIVER, MAPPING, MEASUREMENT, NUTRIENTS, REMOTE SENSING, WATER QUALITY

5829 RECOMMENDATIONS, POLICY, MARINE RESOURCES, CHESAPEAKE BAY, HISTORY, MANAGEMENT, REMOTE SENSING

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5843 AERIAL PHOTOGRAPHY, OIL SPILLS, REMOTE SENSING, SPECTROPHOTOMETRY

5844 ATLAS, CURRENTS (WATER), ELIZABETH RIVER, MAPPING, REMOTE SENSING, TIDAL WATERS

5851 AERIAL PHOTOGRAPHY, ESTUARIES, RAPPAHANNOCK RIVER, REMOTE SENSING, SEDIMENT TRANSPORT, WATER CIRCULATION, WATER QUALITY, COASTAL ZONE

5855 AERIAL PHOTOGRAPHY, CHLOROPHYLL, METHODOLOGY, REMOTE SENSING, SUSPENDED LOAD

5896 DATA PROCESSING, DISPERSION, POLLUTANTS, RAPPAHANNOCK RIVER, REMOTE SENSING, SEDIMENT TRANSPORT, WATER POLLUTION

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6036 BAYS, COASTS, GEOMORPHOLOGY, REMOTE SENSING, SOILS

6105 BEACH EROSION, CHESAPEAKE BAY, ESTUARIES, MANAGEMENT, MAPPING, REMOTE SENSING, VEGETATION, WETLANDS

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5029 DEEP SEA FISHES, CONTINENTAL SLOPE, DENSITY, DISTRIBUTION, LIFE HISTORY STUDIES, MIGRATION, REPRODUCTION
5032 ANATOMY, ILLUSTRATIONS, GROWTH STAGES, REPRODUCTION, BLUE CRAB
5040 SCALE STUDIES, DISTRIBUTION, FISH, GROWTH STAGES, REPRODUCTION
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5279 BRACKISH WATER, KILLIFISHES, LIFE HISTORY STUDIES, MARSHES, PARASITISM, REPRODUCTION
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5400 ILLUSTRATIONS, DISTRIBUTION, GROWTH STAGES, LIFE HISTORY STUDIES, MORPHOLOGY, REPRODUCTION, STRIPED BASS
5587 PHYSIOLOGY, BIRDS, ECOLOGICAL IMPACT, INSECTICIDES, POPULATION DYNAMICS, REPRODUCTION
5773 ABUNDANCE, CHESAPEAKE BAY, CRABS, DISTRIBUTION, REPRODUCTION, MIDDLE ATLANTIC BIGHT
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5141 ABSTRACTS, RESEARCH, BERM, BIOLOGY, ECOLOGY, MANAGEMENT, OCEANOGRAPHY, SURVEYS, UNITED STATES
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5285 RESEARCH, BIOTA, TOXIC SUBSTANCES, MONITORING, SEDIMENTS, WATER QUALITY
5286 DIRECTORIES, RESEARCH, EUtrophication, JAMES RIVER, MARSHES, PLANKTON, SCIENTIFIC PERSONNEL, SURVEYS, WATER QUALITY
5292 SHORE LINE CHANGE, DIRECTORIES, RESEARCH, EROSION, GEOLOGY, GEOPHysics, PERSONNEL, SEDIMENT TRANSPORT
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5456 Pollution, Socio-Economics, Research, Management, Recreation, Resources

5512 Kepone, Research, Transport, Cleaning, Monitoring, Remote Sensing

5521 Research, Seafood Industry, Processing, Economic Efficiency, Information Sources, Management, Marketing, Technology

5522 Socio-Economics, Research, Information Sources, James River, Systems Analysis, Water Resources

5554 Agencies, Research, Policy, Information Sources, Jurisdiction, Monitoring, Water Quality

5557 Socio-Economics, Research, Proposal, Ecosystems, History, Land Use, Resources, Rhode River

5559 Research, Ocean Dumping, Environmental Effects, Legislation, Monitoring

5561 Research, Chlorination, Ecological Impact, Environmental Effects, Water Quality

5577 Projections, Research, Cost Analysis, Management, Programs, Water Quality

5594 Research, Conservation, Education, Environment, Maryland, Natural Resources

5680 Socio-Economics, Research, Marine Resources, Education, Fisheries, Water Quality

5691 Physiology, Research, Crabs, Fish, Methodology

5703 Research, Conferences, Jurisdiction, Legislation, Management

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5775 Research, Marine Resources, Education, Programs

5861 Environmental Quality, Socio-Economics, Research, Recommendations, Description, Chesapeake Bay, History, Information Sources

5885 Research, Biology, Policy, Ecology, Management, Values, Wetlands

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5956 Research, Development, Marine Resources, Information Sources, Technology, Coastal Zone

5968 Research, Chesapeake Bay, Museums, Ecology, Erosion, Water Quality

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USNMS NE FC SH TECH SR12  
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MANAGEMENT, POPULATION, SCUP

5842 1978 MUGLER JP, ET AL  
ROLE OF REMOTE SENSING IN BAY MEASUREMENTS  
IN: CHEN WT, ET AL (eds) APPLICATION OF REMOTE SENSING TO THE CHESAPEAKE  
BAY REGION V2 PROC 315-321  
ECOLOGY, GEOL OGY, MAPPING, MEASUREMENT, REMOTE SENSING, SEDIMENTATION

5843 1971 MUNDAY JC, JR ET AL  
OIL SLICK STUDIES USING PHOTOGRAPHIC AND MULTISPECTRAL SCANNER DATA  
7TH INTERNATL SYMP ON REMOTE SENSING OF ENVIRONMENT PROC (1971)2:1027-1043  
(VIMS CONTRIB 395)  
AERIAL PHOTOGRAPHY, OIL SPILLS, REMOTE SENSING, SPECTROPHOTOEMETRY

5844 1978 MUNDAY JC, GORDON MH  
PROGRESS TOWARD A CIRCULATION ATLAS FOR APPLICATION TO COASTAL WATER  
OUTLINE PROBLEMS  
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(VIMS CONTRIB 823) IN NASA CONF PUB 6  
ATLAS, CURRENTS (WATER), ELIZABETH RIVER, MAPPING, REMOTE SENSING, TIDAL  
WATERS
5845 1976 MUNSON TO
UPPER BAY SURVEY, VOL EXECUTIVE SUMMARY
WESTINGHOUSE ELECTRIC CORP OCEAN DIV ANNAP MD FOR MD DNR
BACTERIA, SUSPENDED SEDIMENTS, ESTUARINE ENVIRONMENT, ORGANIC COMPOUNDS,
PESTICIDES, SHELLFISH, WATER QUALITY, ZOOPLANKTON

5846 1976 MUNSON TO, ET AL
UPPER BAY SURVEY, VOL 2 TECH RPT
WESTINGHOUSE ELECTRIC CORP OCEAN DIV ANNAP MD FOR MD DNR
Baltimore Harbor, Ecosystems, Estuarine Environment, Organic Compounds,
Oysters, Pesticides, Susquehanna River, Water Pollution Sources

5847 1976 MUNSON TO
UPPER BAY SURVEY, VOL 3 AUTOMATED DATA PROCESSING AND SUPPLEMENTARY DATA
WESTINGHOUSE ELECTRIC CORP OCEAN DIV ANNAP MD FOR MD DNR
Computers, Data Processing, Estuarine Environment, Information Retrieval,
Investigations, Plankton, Sampling, Technical Writing, Water Quality

5848 1975 MUNSON TO, ET AL
UPPER BAY SURVEY, VOL 4 NUMERICAL MODELING
WESTINGHOUSE ELECTRIC CORP OCEAN DIV ANNAP MD FOR MD DNR
Computer Programs, Mathematical Models, Research and Development, Water Pollution Sources

5849 1977 NEILSON B
EXPLOITING NATURAL OYSTER POPULATIONS THROUGH WASTE HEAT UTILIZATION
CONF ON WASTE HEAT MANAGEMENT UTIL MIAMI BEACH PROC 14PGS (VIMS CONTRIB
819)
DEPURATION, ECOLOGICAL IMPACT, EFFLUENTS, OYSTERS, POWER PLANTS,
TEMPERATURE, WATER POLLUTION

5850 1968 NEWMAN KS, MUNSART CA
HOLOCENE GEOLOGY OF THE WACHAPREAGUE LAGOON, EASTERN SHORE PENINSULA, VA.
MAR GOL 6(2)81-105 (VIMS CONTRIB 294)
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5851 1975 NICHOLS MM, GORDON MH
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PHOTOGRAPHY... (VIMS SAMSOE 96)
AERIAL PHOTOGRAPHY, ESTUARIES, RAPPAHANNOCK RIVER, REMOTE SENSING,
SEDIMENT TRANSPORT, WATER CIRCULATION, WATER QUALITY, COASTAL ZONE

5852 1978 NICHOLS MM ET AL
RESPONSE AND RECOVERY TO SEDIMENT INFLUX IN THE RAPPAHANNOCK ESTUARY: A
SUMMARY
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758)
DISPERSION, FLOODING, JAMES RIVER, RAPPAHANNOCK RIVER, SEDIMENT TRANSPORT,
STORMS

5853 1979 NICHOLS MM
THE PROBLEM OF MISPLACED SEDIMENT
IN: PALMER RD, GROSS HG (EDS) OCEAN DUMPING AND MARINE POLLUTION DOWDEN,
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POLLUTION, DREDGE SPOIL, OCEAN DUMPING, DEPOSITION (SEDIMENTS),
HYDRAULICS, JAMES RIVER

5854 1977 MOREN DH
ENVIRONMENTAL PROBLEMS AND NECESSARY CONTROLS TO PROTECT SHELLFISH
INDUSTRY
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PI-16
SEAFOOD INDUSTRY, PROCESSING, FEDERAL PROGRAMS, FISH, PUBLIC HEALTH,
SHELLFISH, WATER POLLUTION

5855 1976 OHLMORST CM
ANALYSIS OF SIX BROADBAND OPTICAL FILTERS FOR MEASURING CHLOROPHYLL A AND
SUSPENDED SOLIDS IN THE PATUXENT RIVER
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AERIAL PHOTOGRAPHY, CHLOROPHYLL, METHODOLOGY, REMOTE SENSING, SUSPENDED
LOAD

5856 1976 ORTH RJ
THE EFFECT OF TROPICAL STORM AGNES ON THE BENTHIC FAUNA OF EELGRASS,
ZOSTERA MARINA, IN THE LOWER CHESAPEAKE BAY
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BENTHIC FAUNA, ABUNDANCE, DISTRIBUTION, ECOLOGICAL IMPACT, EEL GRASS,
STORMS

5857 1977 ORTH RJ
THE IMPORTANCE OF EELGRASS IN THE CHESAPEAKE BAY AND RECENT PROBLEMS
ASSOCIATED WITH ITS DECLINE
IN: HESS WR, JR (ED) INTERSTATE SEAFOOD SEMINAR PROC OCT 4-7, 1977
SEAGRASS, ECOLOGY, ECOSYSTEMS, EEL GRASS, NATURAL RESOURCES
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HERONS AND THEIR ALLIES. ATLAS OF THE ATLANTIC COAST COLONIES 1975 AND 1976
FWS OBS-77
08
ATLAS, CHESAPEAKE BAY, POPULATION, SHORE BIRDS, VIRGINIA, COASTAL ZONE

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AZOLLA AND ITS OCCURRENCE IN VIRGINIA
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SHORE LINE CHANGE, RECOMMENDATIONS, EROSION, LAND USE, MANAGEMENT, MARSHEL, RECREATION, TRANSPORTATION, WASTE DISPOSAL

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ENVIRONMENTAL QUALITY, SOCIO-ECONOMICS, RESEARCH, RECOMMENDATIONS, DESCRIPTION, CHESAPEAKE BAY, HISTORY, INFORMATION SOURCES

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ENVIRONMENTAL POLYORGANOSILICONES (SILICONES)
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1978 POCRATSKY LA, RHODES RG
SYSTEMATIC STUDIES OF ECTOCARPUS SILICULOSUS VAR. DIVERGENS (KORNHANN) COMB NOV AND GIFFORDIA PEDICELLATA, SP NOV (PHAEOPHYCEAE)
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AN ANALYSIS OF 1976 STRIPED BASS SPANNING SUCCESS IN THE POTOMAC ESTUARY
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ICHTHYOPLANKTON, ECOLOGICAL IMPACT, POPULATION DYNAMICS, POTOMAC RIVER, POWER PLANTS, SPANNING, STRIPED BASS

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PHYSIOLOGY OF FISH IMPINGEMENT: ROLE OF HEMOGLOBIN AND IT'S ENVIRONMENTAL MODIFIERS
IN: JENSEN LD (ED) THIRD ANN WKSHP ON ENTRAINMENT AND IMPINGEMENT P241-254
PHYSIOLOGY, ENTRAINMENT, FISH, BLOOD VALUES

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WASTE WATER DISCHARGES, TREATMENT AND NPDES PERMITS
VIMS MAR RES ADV SERV RPT 17
SEAFOOD INDUSTRY, EFFLUENTS, METHODOLOGY, PERMITS, WASTE WATER TREATMENT

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PHYSICAL HYDROGRAPHY AND DISPERSION IN A SEGMENT OF THE CHESAPEAKE BAY
ADJACENT TO THE CALVERT CLIFFS NUCLEAR POWER PLANT
G1 B1 SR74
DISPERSION, FACILITY SITING, HYDROGRAPHY, MEASUREMENT, POWER PLANTS, SALINITY, TEMPERATURE, TIDES, WINDS

1979 PRITCHARD DW
RESULTS OF A PRELIMINARY STUDY OF THE FLUORESCENT BACKGROUND
G1 B1 SR72
DISCHARGE, DYE RELEASES, FACILITY SITING, MIXING, POWER PLANTS,

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POTOMAC BASIN REPORTER 35(1) AUG-SEPT, 1979
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LARVAE AND YOUNG OF WESTERN NORTH ATLANTIC BOTHID FLATFISHES ETOPUS MICROSTOMUS AND CITHARICHTYS ARCTIFRONS IN THE CHESAPEAKE BIGHT
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ABUNDANCE, CHESAPEAKE BAY, DISTRIBUTION, ECONOMICS, FLATFISH, LARVAL GROWTH STAGE, MORPHOLOGY
5872 1975 RICHARDSON SL, JOSEPH EB
OCCURRENCE OF LARVAE OF THE GREEN GOBY, MICROGOGIUS THALASSINUS, IN THE
YORK RIVER, VA.
CHES SCI 16(3)125-218 (VIMS CONTRIB 660)
ABUNDANCE, GOBIES, LARVAL GROWTH STAGE, MORPHOLOGY, YORK RIVER

5873 1973 ROBINSON AE, JR, HCKAY JH
MODEL FOR A STUDY
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CURRENTS (WATER), ESTUARIES, GRANTS, HYDRAULIC MODELS, RESEARCH AND
DEVELOPMENT

5874 1978 ROBINSON AE, JR
HYDRAULIC MODEL OF THE CHESAPEAKE BAY
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DATA, DESCRIPTION, HYDRAULIC MODELS, SALINITY, VELOCITY

5875 1977 ROLAND J
THE STATUS OF EPA'S CHESAPEAKE BAY PROGRAM
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SEAFOOD INDUSTRY, CONTROL, ENVIRONMENT, FEDERAL JURISDICTION, MANAGEMENT,
WATER QUALITY CONTROL

5876 1979 ROPES JN
SHELL LENGTH AT SEXUAL MATURITY OF SURF CLAMS, SPISULA SOLIDISSIMA FROM AN
INSHORE HABITAT
NATL SHELLFISH ASSC PROC 1979 W9:85-91
AGING (BIOLOGICAL), GROWTH, EASTERN SHORE (VA-MD), SEXUAL MATURITY, SURF
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5877 1979 RUGGIERO MA, MERCHANT HC
WATER QUALITY, SUBSTRATE AND DISTRIBUTION OF MACROINVERTEBRATES IN THE
PATUXENT RIVER, MD
HYDROBIOLOGIA V64/12183-189
BENTHOS, CHEMICAL ANALYSIS, DISTRIBUTION, ECOSYSTEMS, INVERTEBRATES,
PATUXENT RIVER, SOIL ANALYSIS, WATER QUALITY

5878 1974 RZECZKI EP, ET AL
EFFECTS OF FLOODING ON A COASTAL PLAIN ESTUARY
IN: PROC 14TH COASTAL ENG CONF AMER SOC CIV ENG V3 CH144 P2451-2470 (VIMS
CONTRIB 640)
CURRENTS (WATER), ESTUARIES, FLOODING, MONITORING, SALINITY, STORMS

5879 1975 ST-PIERRE RA, HOAGMAN WJ
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CHES SCI 16(3)192-197 (VIMS CONTRIB 649)
CATCH, JAMES RIVER, POPULATION, WHITE PERCH

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BEACHES, DESIGN, MORPHOLOGY, SEDIMENTOLOGY

5881 1978 SLAPJ
A STUDY OF OZONE LEVELS IN A MARITIME AND LAND ENVIRONMENT
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5882 1973 SANDIFER PA
EFFECTS OF TEMPERATURE AND SALINITY ON LARVAL DEVELOPMENT OF GRASS SHRIMP,
PALAEMONETES VULGARIS (DECAPODA, CARIDEA)
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EFFECTS, LARVAL GROWTH STAGE, SALINITY, SHRIMP, TEMPERATURE

5883 1979 SELTZER EM
POTOMAC RIVER STRIPED BASS SPANNING PATTERNS STUDIED
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4 SPANNING, STRIPED BASS

5884 1978 SHABMAN LA, BARTELSON MA
THE DEVELOPMENT VALUE OF NATURAL COASTAL WETLANDS: A FRAMEWORK FOR
ANALYSIS OF RESIDENTIAL VALUES
SOCIO-ECONOMICS, DEVELOPMENT, RECOMMENDATIONS, LEGAL ASPECTS, WETLANDS,
COASTAL ZONE

5885 1978 SHEA EL, THEBERGE NB
WETLANDS EVALUATION AND MANAGEMENT IN VIRGINIA
VIMS CRMNOE 211
RESEARCH, BIOLOGY, POLICY, ECOLOGY, MANAGEMENT, VALUES, WETLANDS

5886 1979 SHELENNBERGER B
EXPLORING KNAPPS NARROWS: CROSSROADS FOR WATERMEN AND YACHTSMEN TOO
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BOATING, CHOPTANK RIVER, MAPS
587 1979 SHELENBERGER B
EXPLORING HILL CREEK
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BOATING, DESCRIPTION, CHESAPEAKE BAY, NAVIGATION

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GEOGRAPHIC AND MONTHLY VARIATION IN COMPOSITION OF OYSTERS, CRASSOSTREA VIRGINICA
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PHYSIOLOGY, BIOCHEMISTRY, SEASONAL VARIATIONS, OYSTERS

589 1978 SILBERHORN GM, BARNARD TA
ASSESSMENT OF VEGETATION ON EXISTING DREDGED MATERIAL ISLAND
US ARMY ENG NAT EXP STA TR D-77-23 APPX 1 (MICROFICHE ENCASED BACK OF SUMM RPT) VIMS SRIAMSOE 221
DREDGE SPOIL, SPECIES, DISTRIBUTION, VEGETATION

590 1978 SILVER RM
AN OVERVIEW OF DREDGING OPERATIONS IN THE CHESAPEAKE BAY REGION V2P209-215
(NASA CONF PUB 6)
DREDGE SPOIL, CHANNELING, DREDGING, ECOLOGICAL IMPACT, PROGRAMS, TECHNOLOGY

591 1979 SLAYTON JL
ALGAL NUTRIENT STUDIES OF THE POTOMAC ESTUARY
US EPA RPT 903
9-79-002
ALGAE, ANALYSIS, NUTRIENTS, POTOMAC RIVER

592 1979 SLAYTON JL, TROVATO ER
BIOCHEMICAL STUDIES OF THE POTOMAC ESTUARY-SUMMER, 1978
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9-79-005
ALGAE, ANALYSIS, BIOCHEMISTRY, METHODOLOGY, POTOMAC RIVER

593 1979 SLAYTON JL, TROVATO ER
CARBONACEOUS AND NITROGENOUS DEMAND STUDIES OF THE POTOMAC ESTUARY (SUMMER 1977)
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9-79-003
BIOCHEMICAL OXYGEN DEMAND, KINETICS, NITRIFICATION, POTOMAC RIVER, RESPIRATION

5894 1978 SMITH CL, ET AL
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FLOODING, NITROGEN, NUTRIENTS, PHOSPHORUS, POTOMAC RIVER, RUNOFF, STORMS

5895 1978 SMITH HK
HABITAT CREATION WITH DREDGED MATERIAL
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5896 1976 SMITH RM
FEASIBILITY OF MONITORING FLOW PATTERNS AND SEDIMENT AND POLLUTION DISPERSION OF WATER BODIES WITH 24-CHANNEL SPECTRAL DATA
US ARMY NAT EXP STA Md 76-10
DATA PROCESSING, DISPERSION, POLLUTANTS, RAPPANHANNACK RIVER, REMOTE SENSING, SEDIMENT TRANSPORT, WATER POLLUTION

5897 1976 SPEIR HJ ET AL
EVALUATION OF THE EFFECTS OF CHANNELIZATION ON SMALL COASTAL PLAIN STREAMS OF MARYLAND
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BIOTA, CHANNELING, ECOLOGICAL IMPACT, SEDIMENT TRANSPORT, STREAMS

5898 1976 STANLEY EM
A TWO-DIMENSIONAL TIME-DEPENDENT NUMERICAL MODEL INVESTIGATION OF THE COASTAL SEA CIRCULATION AROUND THE CHESAPEAKE BAY ENTRANCE
VIRS DISS H AND M STANLEY EM CURRNTS (WATER), FLOW, MATHEMATICAL MODELS, MEASUREMENT, TIDAL WATERS, VELOCITY

5899 1979 STEVENSON JC ET AL
DECLINE OF SUBMERGED AQUATIC PLANTS IN CHESAPEAKE BAY
FWS 85S 1979
24
ABUNDANCE, DESCRIPTIO, DISTRIBUTION, POLLUTANTS, PRIMARY PRODUCTIVITY, SUBMERGED PLANTS

5900 1976 SWARTZ RC
SEX RATIO AS A FUNCTION OF SIZE IN THE XANTHID CRAB, NEOPANOE SAYI
AMER NAT 110:898–900 (VIMS CONTRIB 665)
ABUNDANCE, CRABS, JUVENILE GROWTH STAGE, SEXUAL MATURITY
5901 1979 STEINBERG PD, KENNEDY VS
PREDATION UPON CRASSOSTREA VIRGINICA (GEMELIN) LARVAE BY TWO INVERTEBRATE
SPECIES COMMON TO THE CHESAPEAKE BAY OYSTER BARS
VELIGER 22(1):78-84
INVERTEBRATES, LARVAE, OYSTERS, PREDATION

5902 1978 SMARTZ RC
REPRODUCTIVE AND MOLT CYCLES IN THE XANTHID CRAB, NEOPANOE SAYI (SMITH
1869)
CRUSTACEANA 34(1):15-32 (VIMS CONTRIBUTION 663)
ANATOMY, CRABS, LIFE HISTORY STUDIES, REPRODUCTION, MOLTING

5903 1979 TSAI C, ET AL
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ESTUARIES 2(3):141-153 (NO U. C. E. E. CONTRIBUTION 872)
ANALYSIS, BENTHOS, BIOASSAY, SUSPENDED SEDIMENTS, TOXICITY, WATER
POLLUTION

5904 1978 ULAMOWICZ RE
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V2 P269-273 (NASA CONFERENCE PROCEEDINGS 63)
EUTROPHICATION, NUTRIENTS, POLLUTANTS, REMOTE SENSING

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HABITAT DEVELOPMENT FIELD INVESTIGATIONS WINDMILL POINT MARSH DEVELOPMENT
SITE JAMES RIVER, VA
US ARMY ENG WAT EXP STA TR D-77-23 WITH APD A-F
OREDOGE SPOIL, ECOLOGICAL IMPACT, HABITATS, JAMES RIVER

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SAMPLING PROGRAM FOR NUTRIENT TRANSPORT INTO SUBESTUARIES OF THE
CHESAPEAKE BAY
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TRANSPORT, EUTROPHICATION, METHODOLOGY, NUTRIENTS, SAMPLING

5907 1978 U.S. ENVIRON. PROT. AGENCY, REG. 3
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FINAL ENVIRONMENTAL IMPACT STATEMENT
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AGENCIES, ENVIRONMENTAL EFFECTS, FACILITY SITING, PLANNING, WASTE WATER
TREATMENT, YORK RIVER

5908 1974 US GEOLOGICAL SURVEY
WATER RESOURCES DATA FOR VIRGINIA, WATER YEAR 1974
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GROUNDWATER, HYDROLOGIC DATA, RIVERS, SURFACE WATERS, WATER QUALITY

5909 1975 US GEOLOGICAL SURVEY
WATER RESOURCES DATA FOR VIRGINIA, WATER YEAR 1975
US GEOLOGICAL SURVEY
GROUNDWATER, HYDROLOGIC DATA, RIVERS, SURFACE WATERS, WATER QUALITY

5910 1978 US GEOLOGICAL SURVEY
WATER RESOURCES DATA FOR VIRGINIA 1978
US GEOLOGICAL SURVEY
ESTUARIES, GROUNDWATER, HYDROLOGIC DATA, WATER LEVELS, WATER QUALITY,
WATER TEMPERATURE

5911 1979 VALLIANT, JR.
STRIPE BASS HATCHERY BEGUN BY CECIL-HARFORD...WATERMAN HAS SECOND
SUCCESSFUL YEAR
MD COMMERCIAL FISHERIES NEWS 12(5):13
CULTURES, FISH HATCHERIES, STRIPED BASS

5912 1979 VAN DEUSEN M, ET AL
TERRRESTIAL ECOLOGICAL SURVEY OF THE ELMS PROPERTY, ST MARY'S COUNTY, MD
CBI SP #71
FAUNA, FLORA, ECOLOGY, ECOSYSTEMS, FACILITY SITING, SURVEYS

5913 1977 VANCE L
LEGAL ASPECTS OF FOOD REGULATION
IN: INTERNATIONAL SEAFISH SEMINAR 1977 OCT 4-7 HESS WR, JR (ED) P252-259
SEAFISH INDUSTRY, LEGAL ASPECTS, PUBLIC HEALTH, REGULATION

5914 1979 BYRNE RJ ET AL
SHORELINE EROSION IN THE COMMONWEALTH OF VIRGINIA: PROBLEMS, PRACTICES,
AND POSSIBILITIES
VIMS SEMINAR 220
SHORELINE EROSION, SOCIO-ECONOMICS, CONTROL, LEGAL ASPECTS, MANAGEMENT,
COASTAL ZONE

5915 1977 VA. INST. MAR. SCI.
ELIZABETH RIVER SURFACE CIRCULATION ATLAS
VIMS GRANT RPT GC293E4MB
PREDICTIONS, CURRENTS (WATER), ELIZABETH RIVER, WIND TIDES
5916 1978 VA. INST. MAR. SCI.
ENVIRONMENTAL IMPACTS OF MARSH DEVELOPMENT WITH DREDGED MATERIAL: BOTANY, SOILS. AQUATIC BIOLOGY AND WILDLIFE
US ENG WAT EXP STA TR D-77-23
DREDGE SPOIL, ECOLOGY, ENVIRONMENTAL EFFECTS, HABITATS, INVESTIGATIONS, JAMES RIVER, MARSHES, SOILS

5917 1979 VA. INST. MAR. SCI.
VIRGINIA MARINE TURTLE STANDING FORM
VIMS MAR RES ADV SERV RPT 16
ILLUSTRATIONS, DESCRIPTION, TURTLES

5918 1976 VA., STATE OF
STATE WATER CONTROL BOARD V TRAIN (STATE COMPLIANCE WITH EFFLUENT LIMITATION DEADLINE MANDATORY UNDER THE FEDERAL WATER POLLUTION CONTROL ACT AMENDMENTS)
424 F SUPP 146-57 (EASTERN DIST VA 1976)
LEGISLATION, REGULATION, SEWAGE EFFLUENTS, WASTE TREATMENT, WATER POLLUTION

5919 1977 VA., STATE OF
US V. 6261 ACRES OF LAND, MORE OR LESS, IN CITY OF VIRGINIA BEACH, COMMONWEALTH OF VA. (A COMPELSSIBLE PROPERTY RIGHT AS RIGHT EXIST...)
547 F 2D 818-21 (4TH CIR 1977)
COASTAL STRUCTURES, JETTIES, LEGAL ASPECTS, NAVIGABLE WATERS, RIPARIAN RIGHTS

5920 1976 VA., STATE OF
US V. ALLIED CHEM CORP (MULTIPLE-COUNT INDICTMENTS FOR WASTE DISCHARGE VIOLATIONS OF THE RIVERS AND HARBORS ACT)
420 F SUPP 122-25 (EASTERN DIST VA 1976)
KEPOINE, CHEMICAL WASTES, EFFLUENTS, LEGAL ASPECTS, WATER POLLUTION

5921 1976 VIRNSTEIN RW
THE EFFECTS OF PREDATION BY EPIBENTHIC CRABS AND FISHES ON BENTHIC INFAUNA IN CHESAPEAKE BAY
VIMS DISS W. VA 1976 VIRNSTEIN RW 1976
COMMUNITY, ABUNDANCE, CRABS, DISTRIBUTION, ECOCLOGICAL IMPACT, PREDATION, YORK RIVER

5922 1975 WALKER JD
UTILIZATION OF MIXED HYDROCARBON SUBSTRATE BY PETROLEUM DEGRADING MICROORGANISMS
J GEN AND APPLIED MICROBIOLOGY 21 P27-39
BACTERIA, BIODEGRADATION, OIL POLLUTION, FUNGI, MICROORGANISMS, WATER POLLUTION, YEASTS

5923 1978 WAGNER PE
ON MEASURING THE STATE OF THE BAY
IN: CHEN CT, ET AL (EDS) APPLICATION OF REMOTE SENSING TO THE CHESAPEAKE BAY REGION V2 PROC P87-101 (NASA CONF PUB 6)
RECOMMENDATIONS, DESCRIPTION, CHESAPEAKE BAY, ECONOMICS, REMOTE SENSING

5924 1978 WAGNER PE ET AL
ROLE OF REMOTE SENSING IN DOCUMENTING LIVING RESOURCES TO THE CHES BAY REG V2 PROC P297-301 (NASA CONF PUB 6)
FAUNA, FLORA, REMOTE SENSING, WATER QUALITY

5925 1978 WASS ML
EFFECT OF TROPICAL STORM AGNES ON SETTING OF SHIPWORMS AT GLOUCESTER POINT, VA
IN: DAVIS J (ED) THE EFFECTS OF TROP STORM AGNES... (VIMS CONTRIB 778)
ABUNDANCE, ECOCLOGICAL IMPACT, FLOODING, SHIPS, STORMS, WORMS

5926 1975 WEAVER JE
FOOD SELECTIVITY, FEEDING, CHRONOLOGY AND ENERGY TRANSFORMATIONS OF JUVENILE AEWIFE (ALOSA PSEUDOHENGENS) IN THE JAMES RIVER NEAR HOPEWELL, VA
VIMS DISS W. VA 1975 WEAVER JE
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