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NOAA Technical Memorandum EDS ESIC-8 ✓

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
✓ Environmental Data Service

Sea Grant Publications Index, 1968-72

VOLUME 1 ✓

Environmental
Science
Information
Center

ROCKVILLE, MD.
May 1973

NOAA TECHNICAL MEMORANDA

Environmental Data Service, Environmental Science Information Center

The Environmental Science Information Center develops policies and provides editorial and publishing services for NOAA scientific and technical publications; operates a central library system and provides functional guidance to other NOAA libraries; and develops and operates scientific information systems for NOAA and external use.

NOAA Technical Memoranda in the Environmental Data Service Environmental Science Information Center series facilitate rapid distribution of material which may be preliminary in nature and which may be published formally elsewhere at a later date. Publication 1 was issued as a separate number ASL-1, and publication 2 was issued as an ESSA Technical Memorandum ATSTM LIB 2. This present series is a continuation and beginning with ESIC 1 will be part of the series NOAA Technical Memoranda, Environmental Data Service (EDS).

Publications listed below are available from the National Technical Information Service; U.S. Department of Commerce, Sills Bldg., 5285 Port Royal Road, Springfield, Va. 22151. Price \$3.00, or as otherwise noted, paper copy; \$0.95 microfiche. Order by accession number, when given, in parentheses.

ASL-1 An Annotated Bibliography on Methods of Cloud-Height Measurement 1950-1968. Annie E. April 1969. (PB-185 110)

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NOAA Technical Memoranda

EDS ESIC 1 An Annotated Bibliography on Weather Modification 1960-1969. Annie E. Grimes, June 1972. Price \$6.00. (COM-72-11287)

EDS ESIC 2 An annotated Bibliography on the Biological and Physiological Effects of Silver Iodide Cloud Seeding, 1967-1971. Annie E. Grimes, June 1972. (COM-72-11128)

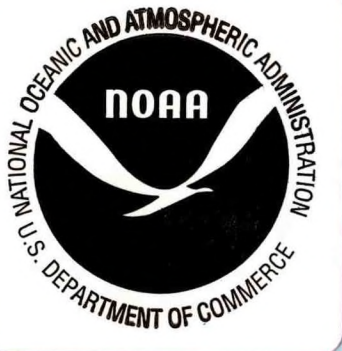
EDS ESIC 3 An Annotated Bibliography of Studies on Clouds, Fog, and Visibility in India 1940-1970. Annie E. Grimes, July 1972. (COM-73-10414)

EDS ESIC 4 Sea Grant Publications Index, 1968-71. Volume 1. Compiled by Parmula K. Weedman, Shirley Scott, and Ralph E. Bunker, August 1972. (COM-72-11435)

EDS ESIC 5 Sea Grant Publications Index, 1968-71. Volume 2. Compiled by Parmula K. Weedman, Shirley Scott, and Ralph E. Bunker, August 1972. (COM-72-11501)

EDS ESIC 6 Sea Grant Newsletter Index, 1968-71. Compiled by Parmula K. Weedman, Shirley Scott, and Ralph E. Bunker, August 1972. (COM-72-11479)

EDS ESIC 7 Annotated Bibliography of Studies on Surface and Upper Winds Over India, 1941-70. Annie E. Grimes, May 1973.



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Environmental Data Service

NOAA Technical Memorandum EDS ESIC-8

SEA GRANT PUBLICATIONS INDEX,
1968-72

Volume 1

Parmula K. Weedman
Compiler

National Sea Grant Depository
Pell Marine Science Library
University of Rhode Island
Narragansett, Rhode Island 02882

Contract 2-35473



Environmental Science Information Center
Washington, D.C.
May 1973

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378	Universities, special colleges
.3	Grants, endowments, fellowships
551.46	Oceanography
57/59	Biology, botany and zoology
"1968/1972"	Period 1968-1972

PREFACE

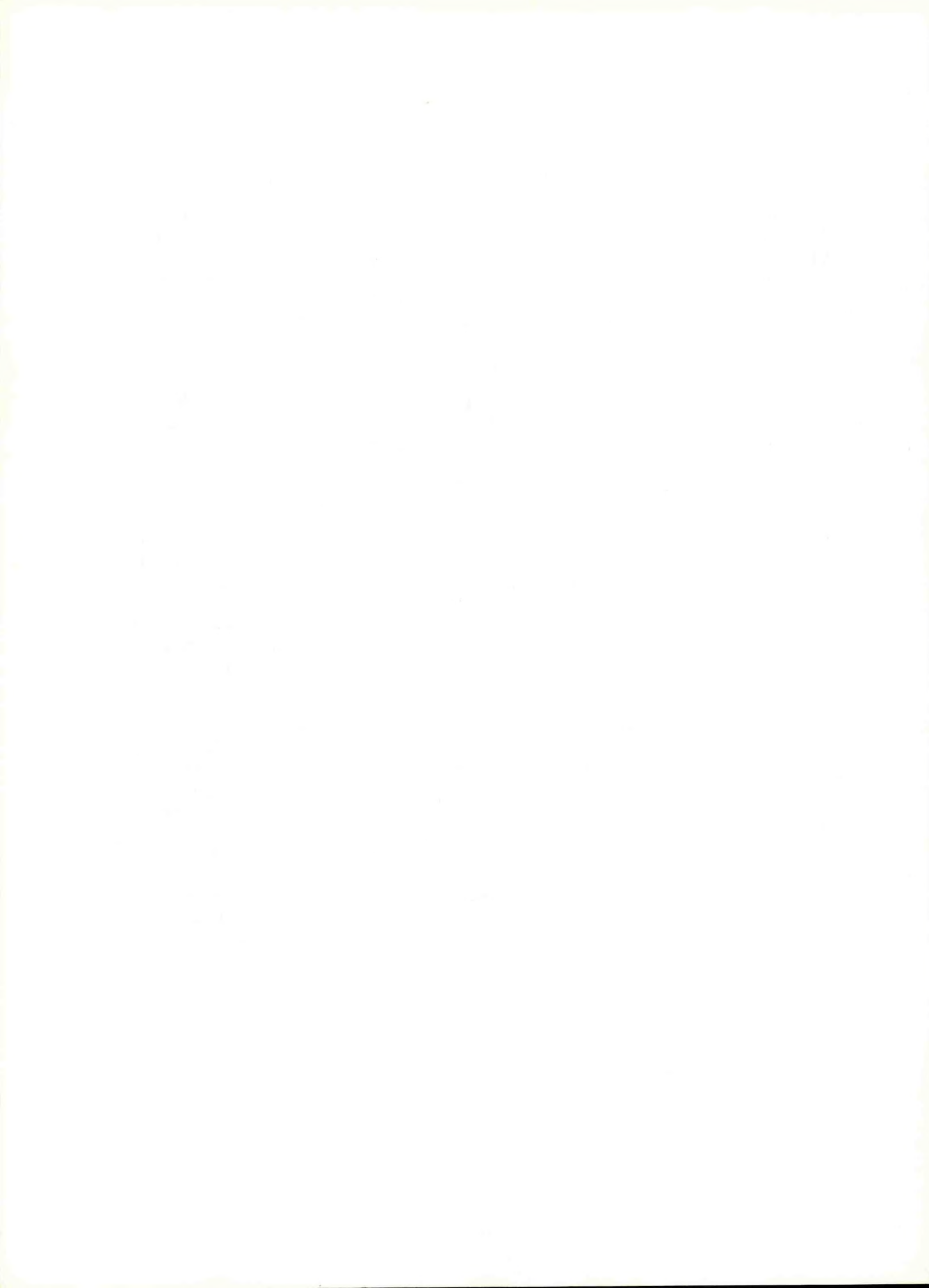
The Sea Grant Index lists all materials received by the National Sea Grant Depository (NSGD) through 31 January 1973 with the exception of newsletters which appear in the Sea Grant Newsletter Index. It supersedes the earlier cumulation published as NOAA Technical Memorandum EDS ESIC-4 and -5. It also contains a few listings for items not funded by the National Sea Grant Program if these items are bound with Sea Grant materials (see EXPLANATION OF DOCUMENT NUMBER, p. 9) or if they are directly related to the Sea Grant Program.

The Index appears in two volumes. Volume 1 contains the Document Listing, and Volume 2 contains the Key-Word-In-Context (KWIC), Author, Corporate, Grant Number, National Technical Information Service Number, and Additional Report Number Indexes. An explanation appears before each of these sections.

NSGD contains about 85 to 90 percent of all publications that have originated through Sea Grant funding, either for research or publication. This collection now includes such items as newsletters, publicity brochures, film lists, directories, manuals, indexes, and bibliographies, as well as the reprints, technical reports, theses abstracts, and other materials that represent original research. All of these items are available for use at the NSGD. When the Depository has more than one copy of an item these additional copies may be borrowed through interlibrary loan. (See p. 7 .)

Financial support for the preparation of this index was provided by the U.S. National Oceanic and Atmospheric Administration's Office of Sea Grant through grant number 1-35270 for the period 1 December 1970 to 30 November 1971 and its Environmental Science Information Center through contract number 2-35473 for the period 1 December 1971 to 30 June 1973, both made to the Pell Marine Science Library, Graduate School of Oceanography, University of Rhode Island.

Thanks must go to the following people for their help in preparing this index: Betty Edel for processing the documents, Eileen Sweet for keypunching the input, and Ralph Bunker for writing and running the computer programs.



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AVAILABILITY OF DOCUMENTS
FROM THE
NATIONAL SEA GRANT DEPOSITORY

The National Sea Grant Depository (NSGD) does not sell or distribute gratis the items listed in the SEA GRANT INDEX. If the documents are not available at near-by libraries and if NSGD has more than one copy of the items (see NUMBER OF COPIES, p. 10 and 20), they may be borrowed through interlibrary loan (consult your librarian). When requesting items, include the document number, title, author, and date. If the item contains a J, K, or Z in the type code element of the DOCUMENT NUMBER (see DOCUMENT NUMBER, p. 9), the above information should be given for the main publication in which the desired item appears as well as for the specific item wanted. Please address all interlibrary loan requests for items from this index to:

National Sea Grant Depository
Pell Marine Science Library
University of Rhode Island
Narragansett Bay Campus
Narragansett, RI 02882

EXPLANATION OF DOCUMENT LISTING

This is a listing, in alphanumeric order by Document Number, of all items in the index. All available bibliographic information for each main publication is given here. If pertinent information is missing (such as a citation from a reprint), it means that the information was not on the document.

Many publications, including proceedings, annual or progress reports and books, have distinct parts or sections such as papers presented, individual project reports, or chapters. Individual listings (analytics) have been prepared for these parts and are indicated by the letter "Z" in the type code element of the document number. The NOTES line of the main publication indicates the document numbers assigned to the parts of that publication. The NOTES section of the analytic indicates the document number and pages (except when the pages of the main publication are not numbered) of the main publication in which the individual work will be found. The analytic entries are shortened to avoid repetition of information, and the listing for the main publication must be consulted to obtain this information.

DOCUMENT NUMBER: in four parts

- (1) Up to six letters as mnemonic code for each institution.
See p. 12 and 13 for these codes.
- (2) One or two characters (the first a letter) for the TYPE CODE, designating type of publication. See p. 14.
- (3) Last two digits of the year of publication, or year of receipt by the Depository if no date is given.
- (4) Accession sequence number under the particular institution, type, and year.

EXAMPLE: TAMU--T--70--001
(1) (2) (3) (4)

DATE: Numerically expressed in the order year-month-date; N.D. for no date given.

PAGES: Number of pages as given in the publication; N.P. if unnumbered; V.P. if numbered in some way other than sequentially.

GRANT NUMBER: See Grant only; other grant or contract numbers are in ADDITIONAL REPORT NUMBERS section.

TITLE: Words added or supplied by the indexer are preceded or enclosed by slashes.

PERSONAL AUTHOR: Full names of authors are given, when such can be ascertained, regardless of how the names appeared on a particular publication.

AUTHOR AFFILIATION: Flagged by **AFFIL:** This section is used when the author's affiliation is not the same as the institution receiving the grant, and, in analytics, to show the author's division or department of an institution.

GRANTEE: Institution that has received Sea Grant funds for the research or publication, or institutional affiliation in the case of an individual recipient.

SPONSORS: Flagged by **SPN:** Sea Grant and other organizations that contribute funds either for research, publication, or re-printing.

TYPE: Flagged by **TYPE:** Corresponds generally to type code in **DOCUMENT NUMBER**, but frequently with more information.

ADDITIONAL REPORT NUMBERS: Flagged by # sign. Report and contract numbers other than Sea Grant; they may or may not be those of the **SPONSORS** or **GRANTEE**. Many numbers are coded by the institutions assigning them. Others are coded by the Depository. See table of report number codes for meanings.

PUBLISHER: Flagged by **PUBL:** Omitted if identical to **GRANTEE**. Original publisher if the item is a reprint.

AVAILABILITY: Flagged by **AVAIL:** If known, is generally indicated by a code. (See table of availability codes for complete addresses.) If an NTIS accession number is listed, no further indication of availability from the National Technical Information Service is given. Codes followed by /L indicate limited availability in time and/or quantity. When known, prices are included except for items which may be obtained from NTIS.

NUMBER OF COPIES: Copies in, respectively, the National Sea Grant Depository, the Pell Marine Science Library, and the main campus library of the University of Rhode Island.

Elements that always appear in any listing, including analytics, are: DOCUMENT NUMBER, DATE, PAGES, TITLE, and TYPE. Others may or may not be present.

The Library of Congress form of entry has been followed as closely as possible for individual elements of the listing for each document. Minor changes have been made to facilitate computer sorting, and punctuation has been left out between units of an entry.

See p. 20 for diagrams of positions of the above elements in the DOCUMENT LISTING.

Table 1.--Institution codes, alphabetical by code

AHF	Allan Hancock Foundation, University of Southern California	SCMRC	South Carolina (State) Marine Resources Center
AKU	University of Alaska	SCU	University of Southern California
ASCE	American Society for Engineering Education	SFISH	Sport Fishing Institute
CCHE	Coordinating Council for Higher Education, California	SIO	Scripps Institution of Oceanography, University of California
CIT	California Institute of Technology	SIT	Stevens Institute of Technology
CLENU	Clemson University	SKDIO	Skidaway Institute of Oceanography
CUMR	University of California, La Jolla, Institute of Marine Resources	SWTI	Southern Maine Vocational Technical Institute
CUSB	University of California, Santa Barbara	STANU	Stanford University
CUSD	University of California, San Diego	SUNY	State University of New York
DELU	University of Delaware	TAMU	Texas A & M University
DMC	Del Mar College	TXUMB	University of Texas Medical Branch
FAU	Florida Atlantic University	UNC	Universities Marine Center (Mississippi)
GEU	Georgetown University	VIMS	Virginia Institute of Marine Science
HAMAU	University of Hawaii	VPI	Virginia Polytechnic Institute and State University
HUMSC	California State University, Humboldt	WASHU	Woods Hole Oceanographic Institution
KENSU	Kent State University	WHOI	Woods Hole Oceanographic Institution
LDGO	Lamont-Doherty Geological Observatory	WISCU	University of Wisconsin
LEHU	Lehigh University		
LSU	Louisiana State University		
MARIN	College of Marin		
MCH	Medical College of Wisconsin		
MDU	University of Maryland		
MESSF	Maine (State) Department of Sea and Shore Fisheries		
MEU	University of Maine, Orono		
MEULS	University of Maine School of Law		
MIAU	University of Miami (Florida)		
MICHU	University of Michigan		
MIT	Massachusetts Institute of Technology		
MOSSLN	Mass Landing Marine Laboratories		
MRCNSR	Marine Resources Council, Nassau-Suffolk Regional Planning Board		
MSU	Mississippi State University		
NCHSU	Nicholls State University		
NCU	University of North Carolina		
NECOUN	New England Council		
NEINST	New England Institute		
NEMRIP	New England Marine Resources Information Program		
NHU	University of New Hampshire		
NSGD	National Sea Grant Depository		
NYU	New York University		
OCEI	Oceanic Institute		
ORESU	Oregon State University		
PASGAP	Pacific Sea Grant Advisory Program		
POSOD	Poseidon Scientific Corporation		
RIU	University of Rhode Island		
ROCHU	University of Rochester		

Table 1. (cont.)

Table 2.--Institution codes, alphabetical by institution

Alaska, University of.....	AKU
Allan Hancock Foundation, University of Southern California.....	AHF
American Society for Engineering Education.....	ASEE
California, University of, La Jolla, Institute of Marine Resources.....	CUIMR
California, University of, San Diego.....	CUSD
California, University of, Santa Barbara.....	CUSB
California Institute of Technology.....	CIT
California State University, Humboldt.....	HUMSC
Clemson University.....	CLEMU
Coordinating Council for Higher Education, California.....	CCHC
Del Mar College.....	DMC
Delaware University of.....	DELU
Florida Atlantic University.....	FAU
Georgetown University.....	GEOU
Hawaii, University of.....	HAWAU
Kent State University.....	KENSU
Lamont-Doherty Geological Observatory.....	LDGO
Lehigh University.....	LEHU
Louisiana State University.....	LSU
Maine, Department of Sea and Shore Fisheries.....	MESSF
Maine, University of, Orono.....	MEU
Maine, University of, School of Law.....	MEULS
Marin, College of.....	MARIN
Marine Resources Council, Nassau-Suffolk Regional Planning Board.....	MRCNSR
Maryland, University of.....	MAU
Massachusetts Institute of Technology.....	MIT
Medical College of Wisconsin.....	MCM
Miami, University of (Florida).....	MIAM
Michigan, University of.....	MICHU
Mississippi State University.....	MSU
Moss Landing Marine Laboratories.....	MOSSLM
National Sea Grant Depository.....	NSGD
New England Council.....	NECCOUN
New England Institute.....	NEINST
New England Marine Resources Information Program.....	NEMRIP
New Hampshire, University of.....	NHU
New York, State University of.....	SUNY
New York University.....	NYU
Nicholls State University.....	NCHSU
North Carolina, University of.....	NCU
Oceanic Institute.....	OCEI
Oregon State University.....	ORESU
Pacific Sea Grant Advisory Program.....	PASGAP
Poseidon Scientific Corporation.....	POSCO

Table 2. (cont.)

Rhode Island, University of.....	RIU
Rochester, University of.....	ROCHU
Scripps Institution of Oceanography, University of California.....	SIO
Skidaway Institute of Oceanography.....	SKDIO
South Carolina, Marine Resources Center.....	SCMRC
Southern California, University of.....	SCU
Southern Maine Vocational Technical Institute.....	SMVTI
Sport Fishing Institute.....	SFISH
Stanford University.....	STANU
Stevens Institute of Technology.....	SIT
Texas, University Medical Branch.....	TXUMB
Texas A & M University.....	TAMU
Universities Marine Center (Mississippi).....	UMC
Virginia Institute of Marine Science.....	VIMS
Virginia Polytechnic Institute and State University.....	VPI
Washington, University of.....	WASHU
Wisconsin, University of.....	WISCU
Woods Hole Oceanographic Institution.....	WHOI

Table 3.--Type codes, alphabetical by code

A - Publicity brochures.	P - Proposals.
B - Books, including textbooks.	Q - Progress, annual, quarterly, or final reports; committee reports.
C - Collection of charts, maps.	R - Reprints and preprints from journals, proceedings, (includes abstract of same).
D - Directories.	S -
E - Educational materials including program bulletins, and course syllabus or other classroom materials. Textbooks are classed under Type B.	T - Technical reports.
F - Film lists.	TL- Technical leaflets and booklets or single-page papers.
G - General Public.	TI- A second series of reports from the same institution.
GI,etc. - Report series for General Public.	U - Miscellaneous special collections or complete issues of journals that contain one or more Sea Grant articles.
H - Single handbooks, manuals.	W - Proceedings.
HI- Series of handbooks, manuals.	WA- Summary or highlights of proceedings.
I - Indexes as separate entities. An index in a separate volume, but part of a report in several volumes is numbered in the same manner as the volumes it covers.	X - Miscellaneous papers.
J - Bound with and part of Sea Grant.	X1- Abstracts - Ph. D. Thesis (dissertations).
K - Bound with but <u>not</u> part of Sea Grant.	X2- Abstracts - M.S. Thesis (Theses).
L - Bibliographies.	Y1- Unpublished Ph. D. Thesis (dissertations).
M - Single maps, charts.	Y2- Unpublished M.S. Thesis (Theses).
N - Newsletters.	Z - Parts of longer documents (analytics).
O - Feasibility studies.	ZI,etc. - Articles from newsletters in Sea Grant Newsletter Index.

Table 4. (cont.)

CUMR	Institute of Marine Resources University of California, San Diego P.O. Box 109 La Jolla, CA 92037	LSU-CMR-F	Center for Wetland Resources Coastal Studies Building Louisiana State University Baton Rouge, LA 70803
DEL-CE	Marine Environment Curriculum Study College of Education University of Delaware Newark, DE 19711	LSU-OSGD	Make checks payable to LSU Foundation
DEL-QMS	College of Marine Studies University of Delaware Newark, DE 19711	MEULS	Office of Sea Grant Development 101 Coastal Studies Building Louisiana State University Baton Rouge, LA 70803
GCFI	The Executive Secretary Gulf and Caribbean Fisheries Institute 10 Rickenbacker Causeway Miami, FL 33149	MIAMI-SG	Librarian School of Law University of Maine 68 High Street Portland, ME 04101
HAWAU-SGP	Sea Grant Publications University of Hawaii Room 255, Spalding Hall Honolulu, HI 96822	MIAMI-SGI	Sea Grant Information Services University of Miami Box 9178 Miami, FL 33124
HAWAU-WRRC	Water Resources Research Center University of Hawaii 2525 Correa Road Honolulu, HI 96822	MIAMI-SG	Information Services Sea Grant Institutional Program University of Miami 10 Rickenbacker Causeway Miami, FL 33149
HUMSC-SG	Sea Grant Program Marine Advisory Extension Service Humboldt State University Arcata, CA 75521	MICHU-SG	Sea Grant Program University of Michigan 1101 North University Building Ann Arbor, MI 48104
LEHIU-ILL	Inter-Library Loan Department Linderman Library Lehigh University Bethlehem, PA 18015	MIT-SG	Sea Grant Project Office Massachusetts Institute of Technology Cambridge, MA 02139
LSU-CMR	Center for Wetland Resources Coastal Studies Building Louisiana State University Baton Rouge, LA 70803	MOSSLM	Attn: Dean A. Horn, Executive Officer Moss Landing Marine Laboratories P.O. Box 223 Moss Landing, CA 95039
		MOSSLM-N	Librarian Sea Grant Information Service Moss Landing Marine Laboratories P.O. Box 223 Moss Landing, CA 95039

Table 4. (cont.)

MSU-CES	Co-Operative Extension Service Sea Grant Mississippi State University c/o Leon Paulette Drawer Z Gulfport, MS 39501	ORE-EMAP	Editor Extension Marine Advisory Program 206 Waldo Hall Oregon State University Corvallis, OR 97331
NCSU-AES	Agricultural Experiment Station North Carolina State University Raleigh, NC 27607	ORE-FST	Department of Food Science and Technology R. O. Sinnhuber Oregon State University Corvallis, OR 97331
NCSU-DFS	Department of Food Science North Carolina State University Raleigh, NC 27607	ORE-SG	Sea Grant Administration Oregon State University Corvallis, OR 97331
NCU-SG	Sea Grant Program School of Public Health University of North Carolina Chapel Hill, NC 27514	RIAES	Rhode Island Agricultural Experiment Station Woodward Hall University of Rhode Island Kingston, RI 02881
NEMRIP	New England Marine Resources Information Program University of Rhode Island Narragansett Bay Campus Narragansett, RI 02882	SD	Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402
MSGD	National Sea Grant Depository Pell Marine Science Library University of Rhode Island Narragansett Bay Campus Narragansett, RI 02882	SKDIO-MRC	The Marine Resources Center Skidaway Institute of Oceanography 55 West Bluff Road Savannah, GA 31406
NTIS	National Technical Information Service Operations Division Springfield, VA 22151	SWITI	Southern Maine Vocational Technical Institute Fort Road South Portland, ME 04106
ORE-ECO	Extension Communications Office Administration Services Building 422 Oregon State University Corvallis, OR 97331	SUNY-SG	Editor New York State Sea Grant Program, J-143 Marine Science Research Center State University of New York Stony Brook, NY 11790
ORE-EES	Engineering Experiment Station 100 Batcheller Hall Oregon State University Corvallis, OR 97331	SCMRC-SGAS	Sea Grant Advisory Services South Carolina Marine Resources Center P.O. Box 12559 Charleston, SC 29412
		TAMU-IERD	Industrial Economics Research Division Texas A & M University College Station, TX 77843

Table 4. (cont.)

Table 4. (cont.)

TAMU-SG	Sea Grant Program Office Center for Marine Resources Texas A & M University College Station, TX 77843	UMP	University of Washington Press University of Washington 1415 N.E. 41st Street HI-50 Seattle, WA 98195
UORE-SL	Editorial and Publication Office School of Law University of Oregon Eugene, OR 97403	VIMS-IED	Information and Education Department Virginia Institute of Marine Science Gloucester Point, VA 23062
URI-FMT	Department of Fisheries and Marine Technology University of Rhode Island 210 Woodward Hall Kingston, RI 02881	VPI-ED	Extension Division Virginia Polytechnic Institute and State University Blacksburg, VA 24061
URI-650	Graduate School of Oceanography University of Rhode Island Kingston, RI 02881	VPI-FST	Food Science and Technology Department Virginia Polytechnic Institute and State University Blacksburg, VA 24061
URI-LSI	Law of the Sea Institute University of Rhode Island Kingston, RI 02881	WISCU-SG	Sea Grant Communications Office 1225 West Dayton Street University of Wisconsin Madison, WI 53706
URI-MAS	Marine Advisory Service University of Rhode Island Narragansett Bay Campus Narragansett, RI 02882		
URI-OE	Department of Ocean Engineering John McAniff 227 Wales Hall University of Rhode Island Kingston, RI 02881		
UM-DMR	Division of Marine Resources, HG-30 University of Washington 3716 Brooklyn N.E. Seattle, WA 98195		
UM-SL	School of Law Graduate Program Advisor University of Washington Seattle, WA 98195		

Table 4. (cont.)

Table 5.--Additional report number codes, alphabetical by code

ABA#	Abstract number
ADRY#	Advisory Report number
AEC	Atomic Energy Commission
AES	Agricultural Experiment Station
AHF	Allan Hancock Foundation
ALMS	Aquatic Land Management Series
ANSD	Applied Marine Science and Ocean Engineering
APPA#	Appropriation number
ARPA	Advanced Research Projects Agency
ART#	Article number
ASAE	American Society of Agricultural Engineers
ASCE	American Society of Civil Engineers
BA#	Bulletin number
BBR	Bureau of Business Research
BCF	Bureau of Commercial Fisheries
BL	Biological Laboratory
BP	Bacteriological Proceedings
CB	Contract number
CB#	Contribution number
CBL	Chesapeake Biological Laboratory
CCA#	Circular number
CCE	Coordinating Council for Higher Education
CCI#	Circular of Information number
CDS	Center for Dredging Studies
CEM	Center for the Environment and Man, Inc.
CES	Cooperative Extension Service
CF	College of Fisheries
CFR	Commercial Fisheries Review
CG	Coast Guard
CG#	Catalog number
CLS	Center for Great Lakes Studies
CLEMU	Clemson University
CMS	College of Marine Studies
COE	Coastal and Ocean Engineering Division
COM#	Communication number
CSDL	Charles Stark Draper Laboratory
CUNY	City University of New York
DEL	University of Delaware
DNC	Del Mar College
DMCR	Division of Marine and Coastal Resources
DNR	Department of Natural Resources
EPA	Engineering Experiment Station
EPA	Environmental Protection Agency
ES	Extension Service
ESSA	Environmental Science Services Administration
FA#	Fellowship number
FAES	Florida Agricultural Experiment Station

Table 5. (cont.)

FDA	Food and Drug Administration
FRI	Fisheries Research Institute
FPCA	Federal Water Pollution Control Administration
FQA	Federal Water Quality Administration
GF	Grant number
GLF	Great Lakes Fishery Laboratory
GLS	Geophysical Sciences Laboratory
GTBTC	Grand Traverse Bay: a Time of Choice
HIG	Hawaii Institute of Geophysics
HSC	Humboldt State College
IB#	Information Bulletin number
IEL	Institute of Engineering Technology
IL#	Information Leaflet number
ILR#	Internal Report number
IMR	Institute of Marine Resources
IMS	Institute of Marine Science
IO	Institute of Oceanography
IR#	Interim Report number
IRPOS	Interdisciplinary Research Relevant to the Problems of Our Society
ISBN	International Standard Book Number
ISSF	International Symposium on Stratified Flows
IX#	Index number
JACS	Journal of the American Oil Chemists' Society
JS#	Journal Series number
KENSU	Kent State University
L#	Leaflet number
LDGO	Lamont-Doherty Geological Observatory
LSI	Law of the Sea Institute
MAB	Marine Advisory Bulletin
MAS	Marine Advisory Service
MB	Microbiology Branch
MB#	Marine Bulletin number
MBS#	Marine Bulletin Series number
MDRS	Marine Del Rey Study
MDU	University of Maryland
MESSF	Maine, Department of Sea and Shore Fisheries
MFR	Marine Fisheries Review
MAU	University of Miami (Florida)
MICHU	University of Michigan
MIT	Massachusetts Institute of Technology
ML	Marine Laboratory
MLML	Moss Landing Marine Laboratories
MLS	Marine Leaflet Series
MM#	Memorandum number
MM#	Marine Memorandum number
MKAS	Marine Resources Advisory Series
MRC	Marine Resources Council
MRP#	Marine Reprint number

Table 5. (cont.)

MRPS#	Marine Reprint Series number
MSC	Marine Studies Center
MSI	Marine Science Institute
MSU	Mississippi State University
MTR#	Marine Technical Report number
NASA	National Aeronautics and Space Administration
NAVOCEANO	Naval Oceanographic Office
NC	North Carolina
NCBST	North Carolina Board of Science and Technology
NCST	North Carolina State University
NCMRIP	New England Marine Resources Information Program
NETHS	National Institute of Environmental Health Sciences
NETMS	National Institute of General Medical Sciences
NIH	National Institutes of Health
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NRI	Natural Resources Institute
NSF	National Science Foundation
NY	New York
NYOSL	New York Ocean Science Laboratory
NYSTF	New York State Science and Technology Foundation
NYU	New York University
O	Department of Oceanography
OCPE	Occasional Paper number
OE	Department of Ocean Engineering
OI	Oceanic Institute
ONR	Office of Naval Research
OSU	Oregon State University
OTC	Offshore Technology Conference
P#	Paper number
PASGAP	Pacific Sea Grant Advisory Program
PB#	Publication number
PER#	Program Report number
PHS	Public Health Service
PIR#	Public Information Report number
PMP	Program in Marine Pharmacognosy
POSCO	Poseidon Scientific Corporation
PR#	Project number
PT	Project Theme
RANN	Research Applied to National Needs
RF#	Reference number
RG#	Research Grant number
RI	Rhode Island
RIES	Rhode Island Experiment Station
RNE	Regional New England
RP#	Reprint number
RS#	Research Series number

Table 5. (cont.)

RS#	Remote Sensing Group
RMAS	Rosenstiel School of Marine and Atmospheric Science
SN	Standard Book Number
SMRC	South Carolina Marine Resources Center
SFISV	Symposium on Flow-Induced Structural Vibrations
SG	Sea Grant
SIO	Scripps Institution of Oceanography
SIT	Stevens Institute of Technology
SL#	Serial number
SWTI	Southern Maine Vocational Technical Institute
SNB#	Station Bulletin number
SPB#	Special Bulletin number
SPE	Society of Petroleum Engineers
SPR#	Special Report number
SPSR#	Special Scientific Report number
SSRS	Scuba Safety Report Series
TA#	Technical Article number
TAGP#	Technical Assistance Grant Project number
TAGU	Transactions of the American Geophysical Union
TAMU	Texas A & M University
TB#	Technical Bulletin number
TG#	Trainee Grant number
TGRG#	Training Grant number
TP#	Technical Paper number
TPB#	Technical Publication number
TR#	Technical Report number
TRC	Travelers Research Corporation
TRRF#	Technical Report Reference number
TRSS#	Technical Report Series number
TX	Texas
TXMB	University of Texas Medical Branch
UA	University of Alaska
UHI	University of Hawaii
UM	University of Michigan
UNC	University of North Carolina
UNC	University of North Carolina
UNHI	University of Hawaii
UOP	Underwater Operations Project
URI	University of Rhode Island
USC	University of Southern California
USGS	U.S. Geological Survey
VIMS	Virginia Institute of Marine Science
M	Washington (State)
WASHU	University of Washington
WHOI	Woods Hole Oceanographic Institution
WI	Wisconsin
WIS	University of Wisconsin

Table 5. (cont.)

NP#.....Working Paper number
 WRI.....Water Resources Research Institute
 WSG.....University of Washington Sea Grant
 WU.....University of Washington

Doc. no.	Date	Pages	Grant no.	Grant no.
Title				
Personal author; Personal author; Personal author				
AFFIL: Author affiliation; Author affiliation				
Grantee; Grantee				
SPN: Sponsor; Sponsor; Sponsor				
CIT: Citation TYPE: #Add'l Report no.; Add'l Report no.				
PUBL: Publisher				
AVAIL: Availability - code NTIS: NTIS number and price				
NOTES: LC: Library of Congress Card Set Number				
Number of copies		Per Call Number	URI Call Number	

Figure 1.-- Diagram of document listing.

EXAMPLE

SGU-R-58-004 1958-08-16 7 GH-0000
 A NEW AND IMPROVED METHOD OF REMOVING BARNACLES FROM OCEAN LINERS PRIOR
 TO REPAINTING THE HULLS
 JONES JOHN Z; DOE JANE M; SMITH CHARLES W
 AFFIL: ANYMAN'S UNIVERSITY ENGINEERING INSTITUTE DEPT. OF OCEAN
 ENGINEERING; OHIO UNIVERSITY DEPT. OF BIOLOGY
 SEA GRANT UNIVERSITY DEPT. OF OCEANOGRAPHY
 SPN: U. S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE
 OF SEA GRANT; SOCIETY FOR THE PRESERVATION OF OCEAN LINERS
 CIT: JOURNAL OF IMPROBABLE INFORMATION, 13(13):0681-0687, AUG. 16,
 1958 TYPE: REPRINT - JOURNAL #SGU-SG-58-Q12; SPOL C# 58(02)
 19805-AL-004
 PUBL: UNUSUAL PROJECTS PRESS ANYWHERE, ARKANSAS
 AVAIL: SGU-0 \$0.50 NTIS: AD 789-987
 NOTES: SAME AS ENTRY ABC-Z-57-021 LC: 75-012480
 3 + 1 + 0 G22 S42 1968 664.05 F739T

Availability code: SGU-0
 Sea Grant University
 Department of Oceanography
 Coastal Zone, KY 00900

AHF-T-71-001 1970-12 426 GH-0089
BIOLOGICAL AND OCEANOGRAPHICAL SURVEY OF THE SANTA BARBARA
CHANNEL OIL SPILL 1969-1970 VOLUME 1 BIOLOGY AND
BACTERIOLOGY
STRAUGHAN ISDALE MARGARET (COMPILER)
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA ALLAN HANCOCK
FOUNDATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #USC SG PB# 2
NOTES: SEE ENTRIES AHF-Z-71-001 - 018 FOR INFORMATION ON
INDIVIDUAL CHAPTERS
3 + 0 + 0

AHF-T-71-002 1971 477 GH-0089
BIOLOGICAL AND OCEANOGRAPHICAL SURVEY OF THE SANTA BARBARA
CHANNEL OIL SPILL 1969-1970 VOLUME 2 PHYSICAL, CHEMICAL AND
GEOLOGICAL STUDIES
KOLPACK RONALD L (EDITOR)
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA ALLAN HANCOCK
FOUNDATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #USC SG PB# 2
NOTES: SEE ENTRIES AHF-Z-71-019 - 036 FOR INFORMATION ABOUT
INDIVIDUAL CHAPTERS AND APPENDICES
3 + 0 + 0

AHF-Z-71-001 1970-12 10
INTRODUCTION CHAPTER 1 /SANTA BARBARA CHANNEL OIL SPILL
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 1-10

AHF-Z-71-002 1970-12 6
NATURAL OIL SEEPS: HISTORICAL BACKGROUND CHAPTER 2
VENTURA C; WINTZ JACK
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 11-16

AHF-Z-71-003 1970-12 32
PRIMARY PRODUCTIVITY IN THE SANTA BARBARA CHANNEL CHAPTER 3
OGURI M; KANTER ROBERT
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 17-48

AHF-Z-71-004 1970-12 11
OBSERVATIONS ON THE ZOOPLANKTON OF THE EASTERN SANTA BARBARA
CHANNEL FROM MAY, 1969, TO MARCH, 1970 CHAPTER 4
MC GINNIS DIANE ROBBINS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 49-59

AHF-Z-71-005 1970-12 56
THE BENTHIC FAUNA IN THE SANTA BARBARA CHANNEL FOLLOWING THE
JANUARY, 1969, OIL SPILL CHAPTER 5
FAUCHALD KRISTIAN
CONTINUED ON NEXT PAGE

(CONTINUED)

AHF-Z-71-005 1970-12 31
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 61-116

AHF-Z-71-006 1970-12 31
SOME POLYCHAETOUS ANNELIDS FROM THE SANTA BARBARA SHELF AREA
CHAPTER 6
EMERSON RAYMOND
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 117-147

AHF-Z-71-007 1970-12 10
NOTES ON SOME OPHUROIDS FROM THE SHELF OFF SANTA BARBARA
CHAPTER 7
WINTZ JACK; FAUCHALD KRISTIAN
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 149-158

AHF-Z-71-008 1970-12 19
A STUDY OF THREE SANDY BEACHES IN THE SANTA BARBARA,
CALIFORNIA, AREA CHAPTER 8
TRASK THOMAS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 159-177

AHF-Z-71-009 1970-12 44
A STUDY OF THE BACTERIAL POPULATION OF BOTTOM SEDIMENTS IN THE
SANTA BARBARA CHANNEL AFTER THE OIL SPILL CHAPTER 9
JUDGE DAMIEN MARIE
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 179-222

AHF-Z-71-010 1970-12 12
BREEDING AND LARVAL SETTLEMENT OF CERTAIN INTERTIDAL
INVERTEBRATES IN THE SANTA BARBARA CHANNEL FOLLOWING
POLLUTION BY OIL CHAPTER 10
STRAUGHAN ISDALE MARGARET
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 223-244

AHF-Z-71-011 1970-12 10
OIL POLLUTION AND FISHERIES IN THE SANTA BARBARA CHANNEL
CHAPTER 11
STRAUGHAN ISDALE MARGARET
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 245-254

AHF-Z-71-012 1970-12 22
WHALES, DOLPHINS AND OIL POLLUTION CHAPTER 12
BROWNELL ROBERT L JR
AFFIL: JOHNS HOPKINS UNIVERSITY DEPT. OF PATHOBIOLOGY
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 255-276

AHF-Z-71-013 1970-12 9
OIL CONTAMINATION AND ELEPHANT SEAL MORTALITY: A "NEGATIVE"
FINDING CHAPTER 13
CONTINUED ON NEXT PAGE

- AHF-Z-71-013 (CONTINUED)
LE BOEUF BURNEY J
AFFIL: CALIFORNIA UNIVERSITY, SANTA CRUZ CROWN COLLEGE
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 277-285
- AHF-Z-71-014 1970-12 20
CALIFORNIA SEA LION MORTALITY: NATURAL OR ARTIFACT? CHAPTER 14
BROWNELL ROBERT L JR; LE BOEUF BURNEY J
AFFIL: JOHNS HOPKINS UNIVERSITY DEPT. OF PATHOBIOLOGY;
CALIFORNIA UNIVERSITY, SANTA CRUZ CROWN COLLEGE
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 287-306
- AHF-Z-71-015 1970-12 6
OIL POLLUTION AND SEA BIRDS CHAPTER 15
STRAUGHAN ISDALE MARGARET
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 307-312
- AHF-Z-71-016 1970-12 12
SANTA BARBARA'S OILED BIRDS CHAPTER 16
DRINKWATER BARBARA; LEONARD MAURINE; BLACK SUSAN
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA: A. CHILD'S
ESTATE, SANTA BARBARA
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 313-324
- AHF-Z-71-017 1970-12 75
THE SANTA BARBARA OIL SPILLS OF 1969: A POST-SPILL SURVEY OF
THE ROCKY INTERTIDAL CHAPTER 17
NICHOLSON NANCY LYNNE; CIMBERG ROBERT L
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 325-399
- AHF-Z-71-018 1970-12 26
WHAT HAS BEEN THE EFFECT OF THE SPILL ON THE ECOLOGY IN THE
SANTA BARBARA CHANNEL? CHAPTER 18
STRAUGHAN ISDALE MARGARET
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-001 PP. 401-426
- AHF-Z-71-019 1971 57
PHYSICAL CHARACTERISTICS OF SANDY BEACHES IN THE SANTA BARBARA
CHANNEL AREA CHAPTER 2
KOLPACK RONALD L
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 7-63
- AHF-Z-71-020 1971 26
SEASONAL STUDY OF BEACH FORAMINIFERAL POPULATIONS IN THE SANTA
BARBARA CHANNEL AREA CHAPTER 3
MORIN RONALD W
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
CONTINUED ON NEXT PAGE
- AHF-Z-71-020 (CONTINUED)
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 64-89
- AHF-Z-71-021 1971 91
OCEANOGRAPHY OF THE SANTA BARBARA CHANNEL CHAPTER 4
KOLPACK RONALD L
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 90-180
- AHF-Z-71-022 1971 37
TRANSPORT AND DEPOSITION OF FLOOD SEDIMENT, SANTA BARBARA
CHANNEL, CALIFORNIA CHAPTER 5
DRAKE DAVID E; FLEISCHER PETER; KOLPACK RONALD L
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 181-217
- AHF-Z-71-023 1971 58
FORAMINIFERAL POPULATIONS IN THE SANTA BARBARA CHANNEL:
OFFSHORE SPECIES CHAPTER 6
MORIN RONALD W
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 218-275
- AHF-Z-71-024 1971 20
HYDROCARBON CONTENT OF SANTA BARBARA CHANNEL SEDIMENTS CHAPTER
7
KOLPACK RONALD L; MATTHEW JAMES S; MARK HARRY BERST JR;
YU TA-CHING
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES; GULF GENERAL ATOMIC CO.; CINCINNATI
UNIVERSITY DEPT. OF CHEMISTRY
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 276-295
- AHF-Z-71-025 1971 22
GENERAL CHARACTERISTICS OF NEARSHORE SEDIMENTS FROM EL CAPITAN
TO VENTURA, CALIFORNIA, 1969-70 CHAPTER 8
GORSLINE DONN SHERRIN; BRENNINKMEYER B M; MEYER W C;
PLOESSEL M R; SHILLER G I; VONDER HAAR S P
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 296-317
- AHF-Z-71-026 1971 23
FORAMINIFERAL POPULATIONS IN THE SANTA BARBARA REGION:
NEARSHORE SPECIES CHAPTER 9
MORIN RONALD W
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
GEOLOGICAL SCIENCES
CONTINUED ON NEXT PAGE

AHF-Z-71-026 (CONTINUED)
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 318-340

AHF-Z-71-027 1971 8
SUMMARY CHAPTER 10
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 341-348

AHF-Z-71-028 1971 12
LOCATION MAPS FOR BEACH SURVEYS APPENDIX 1
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 349-360

AHF-Z-71-029 1971 12
SUMMARY OF BEACH MEASUREMENTS EXCLUSIVE OF PROFILE AND LONGSHORE DRIFT VALUES APPENDIX 2
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 361-372

AHF-Z-71-030 1971 11
SUMMARY OF LONGSHORE DRIFT MEASUREMENTS MADE DURING BEACH SURVEYS APPENDIX 3
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 373-383

AHF-Z-71-031 1971 7
HYDROCARBON CONCENTRATIONS (BY INFRARED) OF SANTA BARBARA CHANNEL SEDIMENTS APPENDIX 4
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 384-390

AHF-Z-71-032 1971 12
BEACH FORAMINIFERAL VALUES APPENDIX 5
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 391-402

AHF-Z-71-033 1971 4
NEARSHORE FORAMINIFERAL VALUES APPENDIX 6
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 403-406

AHF-Z-71-034 1971 10
OFFSHORE FORAMINIFERAL VALUES APPENDIX 7
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 407-416

AHF-Z-71-035 1971 14
NEARSHORE SAMPLE STATION LOCATIONS APPENDIX 8
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 417-430

AHF-Z-71-036 1971 47
OFFSHORE SAMPLE STATION LOCATIONS APPENDIX 9
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN AHF-T-71-002 PP. 431-477

AKU-H-71-001 N.D. 10 GH-0083
FISHPLANT SANITATION AND CLEANING PROCEDURES
DOYLE JOHN P
ALASKA UNIVERSITY DIVISION OF STATEWIDE SERVICES FISHERIES
EXTENSION PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: MARINE ADVISORY BULLETIN TYPE: GUIDE #MAB #
1
PUBL: ALASKA UNIVERSITY SEA GRANT
NTIS: COM-71-01091
3 + 0 + 0

AKU-H-71-002 1971-03 40 GH-0083
UTILIZATION AND DISPOSAL OF CRAB AND SHRIMP WASTES
MENDENHALL VIVIAN
ALASKA UNIVERSITY COOPERATIVE EXTENSION SERVICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: MARINE ADVISORY BULLETIN TYPE: GUIDE -
LITERATURE REVIEW #MAB # 2: UA CES PB# 15
PUBL: ALASKA UNIVERSITY SEA GRANT
NTIS: COM-71-01092
3 + 0 + 0

AKU-K-71-001 1971-05 10
STANDING STOCKS AND OTHER FEATURES OF EELGRASS ("ZOSTERA MARINA") POPULATIONS ON THE COAST OF ALASKA
MC ROY C PETER
AFFIL: ALASKA UNIVERSITY INSTITUTE OF MARINE SCIENCE
SPN: ARCTIC INSTITUTE OF NORTH AMERICA
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL, #AU
27(10):1811-1821, OCT. 1970
IMS CB# 66
NOTES: BOUND IN ENTRY AKU-Q-71-001 PP. 17-27 LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

AKU-K-71-002 1971-05 2
MARINE PLANT RESOURCES OF ALASKA
MC ROY C PETER
AFFIL: ALASKA UNIVERSITY INSTITUTE OF MARINE SCIENCE
CIT: NORTHERN ENGINEER, 2(04):0015-0016, 1971 TYPE: REPRINT
- JOURNAL
NOTES: BOUND IN ENTRY AKU-Q-71-001 PP. 29-30

AKU-K-71-003 1971-05 1
SEAWEED - UNDEVELOPED MARINE RESOURCE
MC ROY C PETER
AFFIL: ALASKA UNIVERSITY INSTITUTE OF MARINE SCIENCE
CIT: ALASKA INDUSTRY, 6() :0054, JUNE 1970 TYPE: REPRINT -
JOURNAL
NOTES: BOUND IN ENTRY AKU-Q-71-001 PP. 31

AKU-L-72-001 1972-05 57
A CATALOG OF HYDROCLIMATOLOGICAL DATA FOR ALASKA'S COASTAL ZONE
CARLSON ROBERT F.; WELLER GUNTER; RAD LALITHA (COMPILER)
CONTINUED ON NEXT PAGE

- AKU-L-72-001 (CONTINUED)
AFFIL: ALASKA UNIVERSITY, FAIRBANKS INSTITUTE OF WATER
RESOURCES; ALASKA UNIVERSITY, FAIRBANKS GEOPHYSICAL
INSTITUTE
ALASKA UNIVERSITY, FAIRBANKS SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; ALASKA OFFICE OF WATER RESOURCES
RESEARCH
TYPE: BIBLIOGRAPHY - ANNOTATED (DESCRIPTIVE) #AKU SG R# 72-
2; AKU IWA R# 25
PUBL: ALASKA UNIVERSITY, FAIRBANKS INSTITUTE OF WATER
RESOURCES
3 + 0 + 0
- AKU-Q-71-001 1971-05 40
SURVEY OF MACROPHYTE RESOURCES IN THE COASTAL WATERS OF ALASKA
REPORT OF PROGRESS DURING FIRST YEAR TO THE SEA GRANT PROGRAM
MC ROY C PETER; GOERING JOHN JAMES; GOTTSCHALK MICHAEL T;
MUELLER MARY; STOKER SAM
ALASKA UNIVERSITY INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROGRESS REPORT #UA R# 71- 6; UA # 3
NTIS: COM-71-01141
NOTES: ENTRIES AKU-K-71-001 - 003 BOUND WITH THIS REPORT
3 + 0 + 0
- AKU-T-72-001 1972-08 VP
THE COOK INLET ENVIRONMENT A BACKGROUND STUDY OF AVAILABLE
KNOWLEDGE
EVANS CHARLES D; BUCK EUGENE; BUFFLER RICHARD; FISK
GREG; FORBES ROBERT BRIEDWELL; PARKER WALTER
ALASKA UNIVERSITY RESOURCE AND SCIENCE SERVICE CENTER SEA
GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. DEPT. OF THE ARMY CORPS OF
ENGINEERS
TYPE: TECHNICAL REPORT #USACE C# DACW85-72-C-0052
PUBL: ALASKA UNIVERSITY RESOURCE AND SCIENCE SERVICE CENTER
NTIS: COM-73-10337
1 + 0 + 0
- ASEE-WA-68-001 1968 NP
REPORT OF CONFERENCE ON OCEAN ENGINEERING EDUCATION HELD AT
SCRIPPS INSTITUTION OF OCEANOGRAPHY JUNE 20-22, 1968
CRAWFORD THOMAS STEPHEN
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING
AMERICAN SOCIETY FOR ENGINEERING EDUCATION OCEAN ENGINEERING
COMMITTEE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: CONFERENCE HIGHLIGHTS
PUBL: AMERICAN SOCIETY FOR ENGINEERING EDUCATION
AVAIL: PUBLISHER 2100 PENN AVE., NW WASHINGTON, D.C. 20037
\$1.00
NOTES: CONTAINS CONFERENCE SCHEDULE, SUMMARIES OF
PRESENTATIONS, AND LIST OF ATTENDEES
1 + 0 + 0
- CCHE-E-71-001 1969-12 195 GH-0085
MARINE SCIENCES IN CALIFORNIA INSTITUTIONS OF HIGHER EDUCATION
RECHNITZER ANDREAS BUCHWALD
CALIFORNIA COORDINATION COUNCIL FOR HIGHER EDUCATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BOOK - PAPERBACK #CCHE R# 1037
NOTES: SEE ENTRIES CCHE-Z-71-001 - 010 FOR INDIVIDUAL CHAPTER
TITLES
3 + 1 + 1 GC31 C3 R4
- CCHE-Z-71-001 1969-12 7
INTRODUCTION CHAPTER 1 /MARINE SCIENCES IN CALIFORNIA
INSTITUTIONS
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 01-07
- CCHE-Z-71-002 1969-12 16
THE MARINE SCIENCES TODAY CHAPTER 2
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 09-24
- CCHE-Z-71-003 1969-12 15
MARINE SCIENCE EDUCATION IN CALIFORNIA CHAPTER 3
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 25-39
- CCHE-Z-71-004 1969-12 10
THE REQUIREMENTS FOR MARINE SCIENCE MANPOWER AND CALIFORNIA'S
EDUCATIONAL CAPACITY CHAPTER 4
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 41-50
- CCHE-Z-71-005 1969-12 13
CALIFORNIA AND THE NATIONAL SEA GRANT ACT CHAPTER 5
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 51-63
- CCHE-Z-71-006 1969-12 7
EDUCATIONAL USE OF CALIFORNIA'S MARINE RESOURCES CHAPTER 6
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 65-71
- CCHE-Z-71-007 1969-12 1
THE NEED FOR MANAGEMENT INFORMATION SYSTEMS CHAPTER 7
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 72
- CCHE-Z-71-008 1969-12 8
SUMMARY OF QUESTIONNAIRE RETURNS CHAPTER 8
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 75-82
- CCHE-Z-71-009 1969-12 10
FINDINGS AND RECOMMENDATIONS CHAPTER 9
TYPE: CHAPTER IN BOOK
NOTES: SEE CCHE-E-71-001 PP. 83-92

CIT-Q-70-001 (CONTINUED)
 PROGRAMS: KELCO CO.; SAN DIEGO COUNTY, CALIFORNIA FISH AND GAME COMMISSION; ORANGE COUNTY, CALIFORNIA FISH AND GAME COMMISSION; LOS ANGELES COUNTY, CALIFORNIA FISH AND GAME COMMISSION; PHILIP R. PARK RESEARCH FOUNDATION; LOS ANGELES ROD AND REEL FOUNDATION
 TYPE: ANNUAL REPORT
 NOTES: SEE ENTRIES CIT-Z-70-001 - 004 FOR INDIVIDUAL TITLES
 ENTRY CIT-K-70-001 BOUND WITH AS AN APPENDIX TO
 3 + 2 + 0

CIT-Q-71-001 1971-06-30 150
 KEMP HABITAT IMPROVEMENT PROJECT ANNUAL REPORT 1 JULY, 1970 - 30 JUNE, 1971
 NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; KELCO CO.; SAN DIEGO COUNTY, CALIFORNIA FISH AND GAME COMMISSION; ORANGE COUNTY, CALIFORNIA FISH AND GAME COMMISSION; LOS ANGELES COUNTY, CALIFORNIA FISH AND GAME COMMISSION; PHILIP R. PARK RESEARCH FOUNDATION; LOS ANGELES ROD AND REEL FOUNDATION
 TYPE: ANNUAL REPORT
 NOTES: SEE ENTRIES CIT-Z-71-001 - 009 FOR INDIVIDUAL TITLES
 3 + 0 + 0

CIT-Z-68-001 1968-06-30 22
 KEMP RESTORATION IN SAN DIEGO COUNTY
 NORTH WHEELER JAMES
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE CIT-Q-68-001 PP. 6-27

CIT-Z-68-002 1968-06-30 6
 KEMP RESTORATION IN ORANGE COUNTY
 NORTH WHEELER JAMES
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE CIT-Q-68-001 PP. 28-33

CIT-Z-68-003 1968-06-30 5
 KEMP RESTORATION IN LOS ANGELES COUNTY
 NORTH WHEELER JAMES
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE CIT-Q-68-001 PP. 34-38

CIT-Z-68-004 1968-06-30 24
 ECOLOGICAL INVESTIGATIONS OF SEA URCHIN POPULATIONS ALONG THE PALOS VERDES PENINSULA
 LEIGHTON DAVID L; JONES LAURENCE G
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE CIT-Q-68-001 PP. 39-62

CIT-Z-68-005 1968-06-30 12
 RATE OF SPORE PRODUCTION IN MACROCYSTIS
 ANDERSON EINAR K
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE CIT-Q-68-001 PP. 63-74

CIT-Q-69-001 1969-06-30 142
 KEMP HABITAT IMPROVEMENT PROJECT ANNUAL REPORT 1 JULY, 1968 - 30 JUNE, 1969
 NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS: KELCO CO.; SAN DIEGO COUNTY, CALIFORNIA FISH AND GAME COMMISSION; LOS ANGELES COUNTY, CALIFORNIA FISH AND GAME COMMISSION; ORANGE COUNTY, CALIFORNIA FISH AND GAME COMMISSION; PHILIP R. PARK RESEARCH FOUNDATION
 TYPE: ANNUAL REPORT
 NTIS: PB 188 282
 NOTES: SEE ENTRIES CIT-Z-69-001 - 008 FOR INDIVIDUAL TITLES AND AUTHORS
 3 + 2 + 0

CIT-Q-70-001 1970-06-30 70
 KEMP HABITAT IMPROVEMENT PROJECT ANNUAL REPORT 1 JULY, 1969 - 30 JUNE, 1970
 NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 CONTINUED ON NEXT PAGE

CIT-K-70-001 1970-06-20 93
 MARINE WASTE DISPOSAL AND SEA URCHIN ECOLOGY
 PEARSE JOHN STUART; CLARK MARY ELEANOR; LEIGHTON DAVID L; MITCHELL CHARLES T; NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. FEDERAL WATER QUALITY ADMINISTRATION
 TYPE: ANNUAL REPORT #FQA G# 18050 DNV
 NOTES: BOUND WITH ENTRY CIT-Q-70-001 AS AN APPENDIX TO PP. 79
 2 + 0 + 0

CIT-Q-68-001 1968-06-30 123
 KEMP HABITAT IMPROVEMENT PROJECT ANNUAL REPORT 1 JULY, 1967 - 30 JUNE, 1968
 NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS: KELCO CO.; SAN DIEGO COUNTY, CALIFORNIA FISH AND GAME COMMISSION; ORANGE COUNTY, CALIFORNIA FISH AND GAME COMMISSION; LOS ANGELES COUNTY, CALIFORNIA FISH AND GAME COMMISSION
 TYPE: ANNUAL REPORT
 NOTES: SEE ENTRIES CIT-Z-68-001 - 009 FOR INDIVIDUAL TITLES AND AUTHORS
 3 + 1 + 0

CIT-Z-69-001 1969-06-30 142
 KEMP HABITAT IMPROVEMENT PROJECT ANNUAL REPORT 1 JULY, 1968 - 30 JUNE, 1969
 NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS: KELCO CO.; SAN DIEGO COUNTY, CALIFORNIA FISH AND GAME COMMISSION; LOS ANGELES COUNTY, CALIFORNIA FISH AND GAME COMMISSION; ORANGE COUNTY, CALIFORNIA FISH AND GAME COMMISSION; PHILIP R. PARK RESEARCH FOUNDATION
 TYPE: ANNUAL REPORT
 NTIS: PB 188 282
 NOTES: SEE ENTRIES CIT-Z-69-001 - 008 FOR INDIVIDUAL TITLES AND AUTHORS
 3 + 2 + 0

CIT-Q-70-001 1970-06-30 70
 KEMP HABITAT IMPROVEMENT PROJECT ANNUAL REPORT 1 JULY, 1969 - 30 JUNE, 1970
 NORTH WHEELER JAMES
 CALIFORNIA INSTITUTE OF TECHNOLOGY W.M. KECK LABORATORY OF ENVIRONMENTAL HEALTH ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 CONTINUED ON NEXT PAGE

- CIT-Z-68-006 1968-06-30 10
STUDIES OF KELP DETERIORATION AT SOUTH POINT LOMA
NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-68-001 PP. 75-84
- CIT-Z-68-007 1968-06-30 14
MEASUREMENTS OF BOTTOM LIGHT INTENSITIES
NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-68-001 PP. 85-98
- CIT-Z-68-008 1968-06-03 4
TECHNIQUES FOR ESTABLISHING NEW KELP BEDS
NORTH WHEELER JAMES; MITCHELL CHARLES T
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-68-001 PP. 99-102
- CIT-Z-68-009 1968-06-30 4
MACROCYSTIS CULTURES FROM TURTLE BAY PLANTS
NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-68-001 PP. 103-106
- CIT-Z-69-001 1969-06-30 23
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NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 6-28
- CIT-Z-69-002 1969-06-30 5
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NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 29-33
- CIT-Z-69-003 1969-06-30 5
PROJECT ACTIVITIES IN LOS ANGELES COUNTY
NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 34-38
- CIT-Z-69-004 1969-06-30 9
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ANDERSON EINAR K
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 39-47
- CIT-Z-69-005 1969-06-30 22
MASS CULTURES OF MACROCYSTIS
NORTH WHEELER JAMES; MITCHELL CHARLES T; JONES LAURENCE G
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 48-69
- CIT-Z-69-006 1969-06-30 24
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CONTINUED ON NEXT PAGE

- CIT-Z-69-006 (CONTINUED)
TO THE NUTRITION OF SEA URCHINS
CLARK MARY ELEANOR
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 70-93
- CIT-Z-69-007 1969-06-30 12
PHYSIOLOGICAL STATUS OF URCHINS NEAR OUTFALLS
PEARSE JOHN STUART
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 94-105
- CIT-Z-69-008 1969-06-30 10
STUDIES ON URCHIN LARVAE AND RECRUITMENT OF JUVENILES
MITCHELL CHARLES T; JONES LAURENCE G; NORTH WHEELER JAMES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-69-001 PP. 106-115
- CIT-Z-70-001 1970-06-30 22
OPERATIONS IN SAN DIEGO COUNTY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-70-001 PP. 6-27
- CIT-Z-70-002 1970-06-30 4
OPERATIONS IN ORANGE COUNTY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-70-001 PP. 28-31
- CIT-Z-70-003 1970-06-30 4
OPERATIONS IN LOS ANGELES COUNTY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-70-001 PP. 32-35
- CIT-Z-70-004 1970-06-30 17
CULTURING AND "SEEDING" MACROCYSTIS
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-70-001 PP. 36-52
- CIT-Z-71-001 1971-06-30 22
KELP RESTORATION ACTIVITIES IN SAN DIEGO COUNTY CHAPTER 1
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-71-001 PP. 5-26
- CIT-Z-71-002 1971-06-30 8
KELP RESTORATION ACTIVITIES IN ORANGE COUNTY CHAPTER 2
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-71-001 PP. 27-34
- CIT-Z-71-003 1971-06-30 7
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TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-71-001 PP. 35-41
- CIT-Z-71-004 1971-06-30 13
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TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-71-001 PP. 42-54

CIT-7-71-005 1971-06-30 15
STUDIES ON UNHEALTHY-APPEARING URCHINS FROM WHITES POINT
CHAPTER 5
JOHNSON PHYLLIS T
SPN: U.S. FEDERAL WATER QUALITY ADMINISTRATION
TYPE: PROJECT REPORT IN ANNUAL REPORT #FQA G# 18050
NOTES: SEE CIT-Q-71-001 PP. 55-69

CIT-7-71-006 1971-06-30 12
ECOLOGICAL STUDIES ON JUVENILE AND LARVAL URCHINS CHAPTER 6
LEES DENNIS
SPN: U.S. FEDERAL WATER QUALITY ADMINISTRATION
TYPE: PROJECT REPORT IN ANNUAL REPORT #FQA G# 18050 DNV
NOTES: SEE CIT-Q-71-001 PP. 70-81

CIT-7-71-007 1971-06-30 9
STUDIES ON DISEASED URCHINS FROM POINT LOMA CHAPTER 7
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TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE CIT-Q-71-001 PP. 82-90

CIT-7-71-008 1971-06-30 17
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PEARSE JOHN STUART; PEARSE VICKI B
SPN: U.S. FEDERAL WATER QUALITY ADMINISTRATION
TYPE: PROJECT REPORT IN ANNUAL REPORT #FQA G# 18050 DNV
NOTES: SEE CIT-Q-71-001 PP. 91-107

CIT-7-71-009 1971-06-30 8
FURTHER OBSERVATIONS ON THE REPRODUCTION OF SEA URCHINS
CHAPTER 9
PEARSE JOHN STUART
SPN: U.S. FEDERAL WATER QUALITY ADMINISTRATION
TYPE: PROJECT REPORT IN ANNUAL REPORT #FQA G# 18050 DNV
NOTES: SEE CIT-Q-71-001 PP. 108-115

CLEMU-7-71-001 1971 2
MASTER OF SCIENCE THESIS 1961-1971 SEAWEED AND RELATED
MATERIAL /CLEMSON UNIVERSITY DEPARTMENT OF HORTICULTURE
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BIBLIOGRAPHY
3 + 0 + 0

CLEMU-Q-70-001 1970 7 GH-0051
NATIONAL SCIENCE FOUNDATION PROGRESS REPORT GH-51 APPENDIX A
/EFFECTS OF SEAWEED EXTRACTS ON ORNAMENTALS, VEGETABLES, SEED
GERMINATION, CAMELLIAS, COLEUS, ORCHIDS, TOMATOES, PEPPER,
BEANS, CUCUMBERS, OKRA, BEET, PEACH, TOBACCO
SENN TAZE LEONARD; SKELTON BOBBY JOE
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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CLEMU-Q-70-001 (CONTINUED)
TYPE: PROGRESS REPORT - APPENDIX ONLY
3 + 0 + 0

CLEMU-Q-70-002 1970 10 GH-0051
NATIONAL SCIENCE FOUNDATION PROGRESS REPORT GH-51 APPENDIX B
/CHEMICAL AND BIOCHEMICAL COMPOSITIONS OF SEAWEED EXTRACTS,
POLYSACCHARIDES
SENN TAZE LEONARD; SKELTON BOBBY JOE
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT - APPENDIX ONLY
3 + 0 + 0

CLEMU-R-71-001 1971-11-19 12
BIOLOGICAL ACTIVITY EXHIBITED BY SEAWEED EXTRACTS
SENN TAZE LEONARD
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: PHYSIOLOGICALLY ACTIVE COMPOUNDS FROM MARINE
ORGANISMS ST. PETERSBURG, FLORIDA NOVEMBER 18-19, 1971
TYPE: COPY OF SYMPOSIUM PRESENTATION
3 + 0 + 0

CLEMU-R-71-002 1971 1
THE EFFECT OF SEAWEED EXTRACTS ON THE RIPENING AND KEEPING
QUALITY OF FRESH TOMATOES AND PEACHES
JEN JOSEPH JWU-SHAN; SKELTON BOBBY JOE
CLEMSON UNIVERSITY DEPT. OF FOOD SCIENCE; CLEMSON UNIVERSITY
DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: ASSOCIATION OF SOUTHERN AGRICULTURAL WORKERS
69TH ANNUAL MEETING FOOD SCIENCE AND TECHNOLOGY SECTION
TYPE: COPY OF CONFERENCE PRESENTATION ABSTRACT
3 + 0 + 0

CLEMU-R-71-003 1971-11 3
SECRETS OF THE SEA
SENN TAZE LEONARD
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: CAMELLIA JOURNAL, 26(04):0013-0015, NOV. 1971 TYPE:
REPRINT - JOURNAL
3 + 0 + 0

CLEMU-T-71-001 1971-01 10 GH-0051
THE EFFECTS OF SEAWEED ON PLANT GROWTH
JEN JOSEPH JWU-SHAN
CLEMSON UNIVERSITY DEPT. OF FOOD SCIENCE; CLEMSON UNIVERSITY
DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT
3 + 0 + 0

- CLEMU-T-71-002 1971-11 19
EVALUATION OF SEAWEED PRODUCTS UPON THE VARIOUS GROWTH
RESPONSES OF THREE TYPES OF TOBACCO
MARTIN JOHN ALLEN JR; SENN TAZE LEONARD
AFFIL: SOUTH CAROLINA AGRICULTURAL EXPERIMENT STATION
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #CLEMU RS# 139
3 + 0 + 0
- CLEMU-X-70-001 1970-04-22 3
EFFECT OF SEAWEED EXTRACT ON THE RIPENING CHARACTERISTICS OF
DETACHED TOMATOES
SKELTON BOBBY JOE; JEN JOSEPH JMW-SHAN
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER
3 + 0 + 0
- CLEMU-X2-71-001 1971 2
THE CHELATING PROPERTIES OF SEAWEED EXTRACT "ASCOPHYLLUM
NODOSUM" VS. "MACROCYSTIS PYRIFERA" ON THE MINERAL NUTRITION
OF SHEET PEPPERS "CAPSIUM ANNUM" /THESIS ABSTRACT
LYNN LOUIS B
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: THESIS (M.S.) - ABSTRACT ONLY
3 + 0 + 0
- CLEMU-X2-71-002 1971 3
THE EFFECT OF SEAWEED EXTRACT ON THE ROOTING, GROWTH AND
DEVELOPMENT, AND FLOWER QUALITY OF CARNATIONS - "DIANTHUS
CARYOPHYLLUS" /THESIS ABSTRACT
OGLETHORPE TERRY L
CLEMSON UNIVERSITY DEPT. OF HORTICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: THESIS (M.S.) - ABSTRACT ONLY
3 + 0 + 0
- CUIMR-C-72-001 1972-02 44
TRACK CHARTS OF SIO BATHYMETRIC DATA AND TRACK CHARTS OF SIO
MAGNETIC DATA IN THE PACIFIC OCEAN
CHASE THOMAS E; SMITH S M; NEWHOUSE D A; CROCKER W L;
SCHOENBECHLER M; HYDOCK L; RITTER U
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY GEOLOGICAL DATA CENTER
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: CHART #IMR TR-25; IMR SG PB# 7
AVAIL: CUIMR \$2.50 NTIS: COM-72-11380
3 + 0 + 0
- CUIMR-D-72-001 1972 12 2-35208
UNIVERSITY OF CALIFORNIA SEA GRANT PROGRAM DIRECTORY 1972-1973
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: DIRECTORY #IMR RF# 73- 3; IMR SG PB# 22
AVAIL: CUIMR
1 + 0 + 0
- CUIMR-HI-71-001 1971-08-23 12
MARINE TECHNICIAN'S HANDBOOK THE SONAR PINGER
DIXON FREDERICK S
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: HANDBOOK #IMR TR-21; IMR SG PB# 13
AVAIL: CUIMR \$1.25 NTIS: COM-72-10173
3 + 0 + 0
- CUIMR-HI-71-002 1971-10-15 10
MARINE TECHNICIAN'S HANDBOOK INSTRUCTIONS FOR TAKING AIR
SAMPLES ON BOARD SHIP: CARBON DIOXIDE PROJECT
KEELING CHARLES DAVID
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
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CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: HANDBOOK #IMR TR-22; IMR SG PB# 14
AVAIL: CUIMR \$1.25 NTIS: COM-72-10117
3 + 0 + 0
- CUIMR-HI-71-003 1971-11 VP GH-0112
MARINE TECHNICIAN'S HANDBOOK PROCEDURES FOR SHIPBOARD DIVING
AND THE UNIVERSITY GUIDE FOR DIVING SAFETY
STEWART JAMES R
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: HANDBOOK #IMR TR-23; IMR SG PB# 15
AVAIL: CUIMR \$1.25 NTIS: COM-72-10699
3 + 0 + 0
- CUIMR-HI-72-001 1972-01-03 29
MARINE TECHNICIAN'S HANDBOOK THERMOMETRY 2-35208
BRYAN WALTER
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: HANDBOOK #IMR TR-24; IMR SG PB# 17
AVAIL: CUIMR \$1.25 NTIS: COM-72-10348
3 + 0 + 0

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MARINE TECHNICIAN'S HANDBOOK
DIXON FREDERICK S; KARIQ DANIEL EDMUND
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: HANDBOOK #IMR TR-38; IMR SG PB# 19
AVAIL: CUIMR \$1.25
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MARINE TECHNICIAN'S HANDBOOK UNDERWATER CAMERA WIRE-LOWERED
DIXON FREDERICK S; SESSIONS MEREDITH; SHUTTS RICHARD;
O'NEILL PAUL
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
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OFFICE OF SEA GRANT
TYPE: HANDBOOK #IMR TR-39; IMR SG PB# 18
AVAIL: CUIMR \$1.25
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CUIMR-L-72-001 1972-08 10
BIBLIOGRAPHY ON THE ECOLOGY AND TAXONOMY OF MARINE ALGAE
NEUSHUL MICHAEL JR; COON DAVID
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BIBLIOGRAPHY #IMR RF# 73- 1; IMR SG PB# 21
AVAIL: CUIMR NTIS: COM-72-11426
3 + 0 + 0

CUIMR-Q-71-001 1971-10 132
SEA GRANT REPORT 1970-1971
SHOR GEORGE G JR; ISAACS JOHN DOVE
AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO; CALIFORNIA STATE
COLLEGE, SAN DIEGO
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ANNUAL REPORT #IMR RF# 72- 5; IMR SG PB# 16
AVAIL: CUIMR NTIS: COM-72-10359
NOTES: SEE ENTRIES CUIMR-Z-71-001 - 027 FOR INDIVIDUAL CHAPTERS
3 + 0 + 0

CUIMR-R-69-001 1969 GH-0043
A NEW ECONOMIC APPRAISAL OF MARINE PHOSPHORITE DEPOSITS OFF THE
CALIFORNIA COAST
SORENSEN PHILIP E; MEAD WALTER J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF ECONOMICS
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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PROGRAMS: JOHN RANDOLPH HAYNES AND DORA HAYNES FOUNDATION
CIT: IN: MARINE TECHNOLOGY SOCIETY 5TH ANNUAL MEETING
PROCEEDINGS THE DECADE AHEAD, 1970-1980 PP. 491-500 MIAMI
BEACH, FLORIDA JUNE 16-18, 1969 TYPE: REPRINT -
CONFERENCE PRESENTATION
PUBL: MARINE TECHNOLOGY SOCIETY
3 + 0 + 0

CUIMR-R-70-001 1970-04-24 10
THE PRINCIPAL EXTERNAL COSTS AND BENEFITS OF MARINE MINERAL
RECOVERY
MEAD WALTER J; SORENSEN PHILIP E
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA; STATE UNIVERSITY
COLLEGE AT BROCKPORT
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL
CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE:
PREPRINT - CONFERENCE PRESENTATION #OTC 1178
3 + 0 + 0

CUIMR-R-70-002 1970-05-27 22
STATEMENT OF WALTER J. MEAD, PROFESSOR OF ECONOMICS, UNIVERSITY
OF CALIFORNIA AT SANTA BARBARA /ON ISSUES RELATED TO
ESTABLISHMENT OF SEAWARD BOUNDARY OF UNITED STATES OUTER
CONTINENTAL SHELF
MEAD WALTER J
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CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: HEARINGS BEFORE THE SPECIAL SUBCOMMITTEE ON OUTER
CONTINENTAL SHELF OF THE COMMITTEE ON INTERIOR AND INSULAR
AFFAIRS UNITED STATES SENATE 91ST CONGRESS 2ND SESSION
PART 2 APRIL 1, MAY 20, AND MAY 27, 1970 PP. 326-347 U.S.
GOVT. PRINT. OFF. 1970 TYPE: REPRINT - HEARINGS
3 + 0 + 0

CUIMR-R-70-003 1970-07-01 10
EVALUATION OF TECHNOLOGICAL SPILLOVERS - THE CASE OF THE DEEP
SEA DREDGE
SORENSEN PHILIP E; MEAD WALTER J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF ECONOMICS
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; JOHN RANDOLPH HAYNES AND DORA HAYNES
FOUNDATION
CIT: IN: MARINE TECHNOLOGY SOCIETY 6TH ANNUAL MEETING
PREPRINTS VOLUME 2 PP. 775-788 WASHINGTON, D.C. JUNE
29-JULY 1, 1970 TYPE: PREPRINT - CONFERENCE PRESENTATION
LC: 68-1278
3 + 1 + 0 GC2 M3

CUIMR-R-70-004 1970-09-18 2
FLUID PRESSURE VARIATIONS AND PREDICTION OF SHALLOW EARTHQUAKES
CONTINUED ON NEXT PAGE

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SYLVESTER ARTHUR G
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 GEOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: SCIENCE, 169(3951):1231-1232, SEPT. 18, 1970 TYPE:
 REPRINT - JOURNAL
 PUBL: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
 LC: 17-243*6
 3 + 1 + 1 Q1 S35 505 SC12

CUIMR-R-70-005 15 GH-0024
 STATISTICS OF THE FINE STRUCTURE OF TURBULENT VELOCITY AND
 TEMPERATURE FIELDS MEASURED AT HIGH REYNOLDS NUMBER
 GIBSON CARL H; STEGEN GILBERT ROLLAND; WILLIAMS ROBERT
 BRUCE
 AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO; COLORADO STATE
 UNIVERSITY; CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS
 INSTITUTION OF OCEANOGRAPHY MARINE PHYSICAL LABORATORY
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH; ADVANCED RESEARCH
 PROJECTS AGENCY; U.S. PROJECT THEMIS
 CIT: JOURNAL OF FLUID MECHANICS, 41(01):0153-0167, MAR. 26,
 1970 TYPE: REPRINT - JOURNAL #ONR C# 2216(23); ARPA C#
 DA-51-124-ARD-D-257; PT C# F44620-68-C-0010
 LC: 57-3918
 3 + 1 + 1 Q4901 J87 532.505 J826

CUIMR-R-70-006 170-04
 TURBULENT VELOCITY AND TEMPERATURE MEASUREMENTS IN THE MARINE
 BOUNDARY LAYER (BOMEX/FLIP) /ABSTRACT ONLY
 GIBSON CARL H
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: AMERICAN GEOPHYSICAL UNION. TRANSACTIONS, 51(04):0303,
 APR. 1970 TYPE: REPRINT - JOURNAL #TAGU AB# M64
 LC: 28-1813
 3 + 1 + 1 Q500 A6 QE500 A6

CUIMR-R-71-001 1971-06 38 GH-0112
 UNDERWATER SOIL SAMPLING AND TESTING STATE-OF-THE-ART REVIEW
 NOORANY IRAJ
 AFFIL: CALIFORNIA STATE COLLEGE, SAN DIEGO SCHOOL OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: PRESENTED AT: AMERICAN SOCIETY FOR TESTING AND MATERIALS
 74TH ANNUAL MEETING SYMPOSIUM ON UNDERWATER SAMPLING,
 TESTING AND CONSTRUCTION CONTROL ATLANTIC CITY, NEW JERSEY
 JUNE 29, 1971 TYPE: COPY OF CONFERENCE PRESENTATION
 NTIS: COM-71-01124
 3 + 0 + 0

CUIMR-R-71-002 1971-07 6 GH-0052
 MASS CULTURE OF THE ROTIFER "BRACHIONUS PLICATILIS" AND ITS
 EVALUATION AS A FOOD FOR LARVAL ANCHOVIES
 THEILACKER G H; MC MASTER M F
 AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
 FISHERY-OCEANOGRAPHY CENTER
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: MARINE BIOLOGY, 101(02):0183-0188, JULY 1971 TYPE:
 REPRINT - JOURNAL
 PUBL: SPRINGER-VERLAG
 NOTES: JOURNAL SUBTITLE: INTERNATIONAL JOURNAL ON LIFE IN
 OCEANS AND COASTAL WATERS LC: 70-11281
 3 + 1 + 0 QH91 A1 M35

CUIMR-R-71-003 1971-07 9 GH-0112
 ENGINEERING PROPERTIES OF CALCAREOUS SOILS FROM THE PACIFIC
 NOORANY IRAJ
 AFFIL: CALIFORNIA STATE COLLEGE, SAN DIEGO SCHOOL OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: PRESENTED AT: INTERNATIONAL SYMPOSIUM ON THE ENGINEERING
 PROPERTIES OF SEA-FLOOR SOILS AND THEIR GEOPHYSICAL
 IDENTIFICATIONS SEATTLE, WASHINGTON JULY 25-29, 1971
 TYPE: REPRINT - PROCEEDINGS
 NTIS: COM-71-01149
 3 + 0 + 0

CUIMR-R-71-004 1971-08 19 GH-0112
 ENGINEERING PROPERTIES OF SUBMARINE CLAYS FROM THE PACIFIC
 NOORANY IRAJ
 AFFIL: CALIFORNIA STATE COLLEGE, SAN DIEGO SCHOOL OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; KENNECOTT EXPLORATION, INC.
 CIT: PRESENTED AT: INTERNATIONAL CONFERENCE ON PORT AND OCEAN
 ENGINEERING UNDER ARCTIC CONDITIONS 1ST CONFERENCE
 TECHNICAL UNIVERSITY OF NORWAY TRONDHEIM, NORWAY AUGUST,
 1971 TYPE: REPRINT - PROCEEDINGS
 NTIS: COM-71-01113
 3 + 0 + 0

CUIMR-R-71-005 1971 17 GH-0043
 THE SANTA BARBARA OIL SPILL PART I INITIAL QUANTITIES AND
 DISTRIBUTION OF POLLUTANT CRUDE OIL
 FOSTER MICHAEL SIMMLER; CHARTERS ALEXANDER CRANE; NEUSHUL
 MICHAEL JR
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. FEDERAL WATER POLLUTION CONTROL
 CONTINUED ON NEXT PAGE

CUIMR-R-71-005 (CONTINUED)
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA MARINE SCIENCE
 INSTITUTE
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
 2ND CONFERENCE ABSTRACT VOLUME P. 61 SEPT. 1971 TYPE:
 REPRINT - CONFERENCE ABSTRACTS
 PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
 LC: 62-62113 GC2 N3
 2 + 1 + 0

CUIMR-R-71-010 1971-09
 NATURAL OIL SEEPAGE IN THE SANTA BARBARA CHANNEL, CALIFORNIA:
 PHYSICO-CHEMICAL ASPECTS /ABSTRACT
 MIKOLAJ PAUL GEORGE
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF CHEMICAL
 AND NUCLEAR ENGINEERING
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
 2ND CONFERENCE ABSTRACT VOLUME P. 157 SEPT. 1971 TYPE:
 REPRINT - CONFERENCE ABSTRACTS
 PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
 LC: 62-62113 GC2 N3
 3 + 1 + 0

CUIMR-R-71-011 1971-09 GH-0043 GH-0095
 ESTABLISHMENT OF SEA LEVEL DATUM IN THE SANTA BARBARA CHANNEL
 REGION, CALIFORNIA /ABSTRACT
 POLLARD D D: SYLVESTER ARTHUR G
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 GEOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
 2ND CONFERENCE ABSTRACT VOLUME P. 184 SEPT. 1971 TYPE:
 REPRINT - CONFERENCE ABSTRACTS
 PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
 LC: 62-62113 GC2 N3
 3 + 1 + 0

CUIMR-R-71-012 1971-09
 ECONOMICS OF MARINE RESOURCES DECISION MODEL /ABSTRACT
 SULLIVAN JAMES J
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF ECONOMICS
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC
 ADMINISTRATION OFFICE OF SEA GRANT
 CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
 2ND CONFERENCE ABSTRACT VOLUME P. 228 SEPT. 1971 TYPE:
 REPRINT - CONFERENCE ABSTRACTS
 PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
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CUIMR-R-71-006 1971 20 GH-0043
 THE SANTA BARBARA OIL SPILL PART 2 INITIAL EFFECTS ON
 INTERTIDAL AND Kelp BED ORGANISMS
 FOSTER MICHAEL SIMMLER; NEUSHUL MICHAEL JR; ZINGMARK R
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. FEDERAL WATER POLLUTION CONTROL
 ADMINISTRATION; U.S. NATIONAL SCIENCE FOUNDATION
 CIT: ENVIRONMENTAL POLLUTION, 2(02):0115-0134, OCT. 1971
 TYPE: REPRINT - JOURNAL #FWPCA G# 14-12-516; NSF G#
 GB-5952
 PUBL: ELSEVIER PUBLISHING CO.
 3 + 1 + 1 TD172 E55 QP82.2 P6 E55

CUIMR-R-71-007 1971 12 GH-0043
 UNIFORMITY OF THYLAKOID STRUCTURE IN A RED, A BROWN, AND TWO
 BLUE-GREEN ALGAE
 NEUSHUL MICHAEL JR
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; CALIFORNIA UNIVERSITY, SANTA BARBARA FACULTY
 RESEARCH FUND
 CIT: JOURNAL OF ULTRASTRUCTURE RESEARCH, 37(1):0532-0543, 1971
 TYPE: REPRINT - JOURNAL #NSF G# GB-8613
 PUBL: ACADEMIC PRESS, INC.
 3 + 0 + 1 574.87 J826

CUIMR-R-71-008 1971-08 14
 A NATIONAL DEFENSE PETROLEUM RESERVE ALTERNATIVE TO OIL IMPORT
 QUOTAS
 MEAD WALTER J; SORENSEN PHILIP E
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA; FLORIDA STATE
 UNIVERSITY
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; JOHN RANDOLPH HAYNES AND DORA HAYNES FOUNDATION
 CIT: LAND ECONOMICS, 47(03):0211-0224, AUG. 1971 TYPE:
 REPRINT - JOURNAL
 PUBL: UNIVERSITY OF WISCONSIN PRESS
 3 + 0 + 1 HB1 J65

CUIMR-R-71-009 1971-09 1
 FISHES OF THE SANTA BARBARA Kelp FOREST /ABSTRACT
 EBELING ALFRED W; LARSON R; ALEVIZON WILLIAM STEPHAN; DE
 WITT F A JR
 CONTINUED ON NEXT PAGE

CUIMR-R-71-012 (CONTINUED)
LC: 62-62113
3 + 1 + 0 GC2 N3

CUIMR-R-71-013 1971-09 1
SEA COAST PLANNING PROJECT /ABSTRACT
SULLIVAN JAMES J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF ECONOMICS
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
2ND CONFERENCE ABSTRACT VOLUME P. 229 SEPT. 1971 TYPE:
REPRINT - CONFERENCE ABSTRACTS
PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
LC: 62-62113
3 + 1 + 0 GC2 N3

CUIMR-R-71-014 1971-09 1 GH-0043 GH-0095
SEISMICITY AND SEISMIC HAZARDS OF THE SANTA BARBARA CHANNEL
REGION, CALIFORNIA /ABSTRACT
SYLVESTER ARTHUR G
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
GEOLOGICAL SCIENCES
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
2ND CONFERENCE ABSTRACT VOLUME P. 234 SEPT. 1971 TYPE:
REPRINT - CONFERENCE ABSTRACTS
PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
LC: 62-62113
2 + 1 + 0 GC2 N3

CUIMR-R-71-015 1971-10 3 GH-0095
TWO-MAN COMMUNICATIONS AIR- BUBBLE CHAMBER
DE FRIEZ HERBERT H; MIKOLAJ PAUL GEORGE
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF CHEMICAL
AND NUCLEAR ENGINEERING
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: MARINE TECHNOLOGY SOCIETY. JOURNAL, 5(05):0014-0016,
SEPT.-OCT. 1971 TYPE: REPRINT - JOURNAL #MSI CB# 4
LC: 66-9933
3 + 2 + 0 TC1501 M35

CUIMR-R-71-016 1971-06 4 GH-0112
IMPLICATIONS OF POLLUTION TO THE MCMURDO SOUND BENTHOS
DAYTON PAUL K; ROBILLIARD GORDON A
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY; WASHINGTON (STATE) UNIVERSITY DEPT. OF
ZOOLOGY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
CIT: ANTARCTIC JOURNAL OF THE UNITED STATES, 6(03):0053-0056,
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MAY-JUNE 1971 TYPE: REPRINT - JOURNAL #NSF G# GA-1187
LC: 66-9856
3 + 1 + 1 G845 A56 G845 A56

CUIMR-R-71-017 1971 39 GH-0112
COMPETITION, DISTURBANCE, AND COMMUNITY ORGANIZATION: THE
PROVISION AND SUBSEQUENT UTILIZATION OF SPACE IN A ROCKY
INTERITDAL COMMUNITY
DAYTON PAUL K
AFFIL: WASHINGTON (STATE) UNIVERSITY DEPT. OF ZOOLOGY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
CIT: ECOLOGICAL MONOGRAPHS, 41(04):0351-0389, FALL 1971
TYPE: REPRINT - JOURNAL
PUBL: DUKE UNIVERSITY PRESS
LC: 32-20689
2 + 1 + 1 QH540 E28 574.05 EC73

CUIMR-R-71-018 1971-09 1
STUDIES ON BENTHIC ALGAL GROWTH AND REPRODUCTION /ABSTRACT
NEUSHUL MICHAEL JR; CHARTERS ALEXANDER CRANE; COON DAVID
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA MARINE SCIENCE
INSTITUTE
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
BIOLOGICAL OCEANOGRAPHY
CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
2ND CONFERENCE ABSTRACT VOLUME P. 165 SEPT. 1971 TYPE:
PREPRINT - CONFERENCE ABSTRACTS
PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
LC: 62-62113
3 + 1 + 0 GC2 N3

CUIMR-R-71-019 1971-08 11
MARINE ALGAE AS AN ECONOMIC RESOURCE
SILVERTHORNE WESLEY; SORENSEN PHILIP E
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA; FLORIDA STATE
UNIVERSITY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: MARINE TECHNOLOGY SOCIETY 7TH ANNUAL MEETING
PROCEEDINGS PP. 523-533 WASHINGTON, D.C. AUGUST 18-18,
1971 TYPE: REPRINT - CONFERENCE PROCEEDINGS
LC: 68-1278
3 + 0 + 0 GC2 M3

CUIMR-R-71-020 1971-07-21 27 GH-0112
OBSERVATIONS OF THE VARIABILITY OF DISSIPATION RATES OF
TURBULENT VELOCITY AND TEMPERATURE FIELDS
GIBSON CARL H; MASTELLO PAUL J
AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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- CUIMR-R-71-020 (CONTINUED)
 PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION; U.S. OFFICE OF NAVAL RESEARCH; ADVANCED RESEARCH PROJECTS AGENCY
 CIT: PRESENTED AT: STATISTICAL MODELS AND TURBULENCE CONFERENCE UNIVERSITY OF CALIFORNIA SAN DIEGO, CALIFORNIA JULY 15-21, 1971 TYPE: COPY OF CONFERENCE PRESENTATION #NSF G# 3981; ONR C# N00014-69-A-0200-6006; ARPA C# DA-31-124-ARO-D-257
 3 + 0 + 0
- CUIMR-R-71-021 1971 5
 THE LIPIDS OF KRILL ("EUPHAUSIA" SPECIES) AND RED CRAB ("PLEURONOCODES PLANIPES")
 VAN DER VEEN JOHN; MEDWADOMSKI BARBARA; OLCOTT HAROLD SAFT
 AFFIL: CALIFORNIA UNIVERSITY, BERKELEY INSTITUTE OF MARINE RESOURCES DEPT. OF NUTRITIONAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: LIPIDS, 6(07):0481-0485, JULY 1971 TYPE: REPRINT - JOURNAL
 LC: 66-9850 QP501 L5
 3 + 1 + 1
- CUIMR-R-71-022 1971-12 2
 EFFECT OF STORAGE ON LIPIDS OF FISH PROTEIN CONCENTRATE
 MEDWADOMSKI BARBARA; HALEY ALLEAH; VAN DER VEEN JOHN;
 OLCOTT HAROLD SAFT
 AFFIL: CALIFORNIA UNIVERSITY, BERKELEY INSTITUTE OF MARINE RESOURCES DEPT. OF NUTRITIONAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.S. NATIONAL MARINE FISHERIES SERVICE
 CIT: AMERICAN OIL CHEMISTS' SOCIETY, JOURNAL, 48(12):0782-0783, DEC. 1971 TYPE: REPRINT - JOURNAL #NMFS C# 14-17-0007-1123
 PUBL: AMERICAN OIL CHEMISTS' SOCIETY 665.205 AM35
 3 + 0 + 1
- CUIMR-R-71-023 1971 2 GH-0112
 MEASUREMENTS OF TURBULENCE, HUMIDITY AND TEMPERATURE OVER THE OPEN OCEAN FROM A STABLE PLATFORM /ABSTRACT
 GIBSON CARL H
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF SEA GRANT
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH; ADVANCED RESEARCH PROJECTS AGENCY; U.S. PROJECT THEMIS
 CIT: PRESENTED AT: AIR SEA INTERACTION 15TH ANNUAL ASSEMBLY INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS 1971 TYPE: CONFERENCE PRESENTATION - ABSTRACT ONLY
 3 + 0 + 0
- CUIMR-R-72-001 1972 2
 THE CHEMISTRY AND BIOLOGY OF AN ARTIFICIAL EUTROPHIC SALT POND
 HOLMES ROBERT W
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA MARINE SCIENCE
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- CUIMR-R-72-001 (CONTINUED)
 INSTITUTE
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: AMERICAN MICROSCOPICAL SOCIETY, TRANSACTIONS, 91(01):0080-0081, 1972 TYPE: REPRINT - JOURNAL
 NTIS: COM-72-10764
 LC: 56-15586 QH201 A3
 3 + 1 + 1 578.05 AM35
- CUIMR-R-72-002 1972 10 GH-0112
 ROLE OF BIOLOGICAL DISTURBANCE IN MAINTAINING DIVERSITY IN THE DEEP SEA
 DAYTON PAUL K; HESSLER R R
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF OCEANOGRAPHY
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
 CIT: DEEP SEA RESEARCH, 19(03):0199-0208, MAR. 1972 TYPE: REPRINT - JOURNAL #NSF G# 68-14488
 PUBL: PERGAMON PRESS
 LC: 55-41886 GCI D25
 3 + 1 + 1 551.46 D36
- CUIMR-R-72-003 1972 27 GH-0112
 OBSERVATIONS OF THE VARIABILITY OF DISSIPATION RATES OF TURBULENT VELOCITY AND TEMPERATURE FIELDS
 GIBSON CARL H; MASIELLO PAUL J
 AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION; ADVANCED RESEARCH PROJECTS AGENCY; U.S. OFFICE OF NAVAL RESEARCH
 CIT: IN: LECTURE NOTES IN PHYSICS VOL. 12 STATISTICAL MODELS AND TURBULENCE PP. 427-453 SPRINGER-VERLAG, NEW YORK 1972 TYPE: REPRINT - BOOK #NSF G# 3981; ARPA C# DA-31-124-ARO-D-257; ONR C# N00014-69-A-0200-6006
 3 + 0 + 0
- CUIMR-R-72-004 1972-03 1 GH-0095
 AFTERSLIP ON THE SYLMAR FAULT SEGMENT FOLLOWING THE SAN FERNANDO, CALIFORNIA, EARTHQUAKE OF 9 FEBRUARY 1971 /ABSTRACT
 SYLVESTER ARTHUR G; POLLARD DWIGHT D
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA MARINE SCIENCE INSTITUTE; CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF GEOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: IN: GEOLOGICAL SOCIETY OF AMERICA CORDILLERAN SECTION 1972 MEETING PP. 246 MARCH, 1972 TYPE: REPRINT - CONFERENCE PROCEEDINGS - ABSTRACT ONLY
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- CUTMR-R-72-008 (CONTINUED)
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. OFFICE OF NAVAL RESEARCH
CIT: IN: UNDERWATER SOIL SAMPLING, TESTING, AND CONSTRUCTION
CONTROL SPECIAL TECHNICAL PUBLICATION 501 PP: 216-231
AMERICAN SOCIETY FOR TESTING AND MATERIALS 1972 TYPE:
REPRINT - BOOK
3 + 0 + 0
- CUTMR-R-72-009 1972-06-02 3 GH-0043 GH-0095
2-35208-5
ENVIRONMENTAL APPLICATIONS OF THE WEIBULL DISTRIBUTION
FUNCTION: OIL POLLUTION
MIKOLAJ PAUL GEORGE
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF CHEMICAL
AND NUCLEAR ENGINEERING
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION OFFICE OF SEA GRANT
CIT: SCIENCE, 176(4038):1019-1021, JUNE 2, 1972 TYPE:
REPRINT - JOURNAL
PUBL: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
AVAIL: CUTMR NTIS: COM-72-11413
LC: 17-24346
3 + 1 + 1 Q1 S35 505 SC12
- CUTMR-R-72-010 1972 GH-0112
RESONANCE STRUCTURE IN ECHOES FROM SCHOOLED PELAGIC FISH
HOLLIDAY D V
AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO DEPT. OF APPLIED
PHYSICS AND INFORMATION SCIENCE
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH; U.S. NATIONAL
MARINE FISHERIES SERVICE FISHERY-OCEANOGRAPHY CENTER, LA
JOLLA
CIT: ACOUSTICAL SOCIETY OF AMERICA. JOURNAL,
51(04)PT.2:1322-1332, 1972 TYPE: REPRINT - JOURNAL
NTIS: COM-72-11440
3 + 0 + 1 534.062 AC72
- CUTMR-R-72-011 1972 GH-0043
GROWTH AND REPRODUCTION OF "DICTYOTA BINGHAMIAE" J.G. AGARDH
FOSTER MICHAEL SIMMLER; NEUSHUL MICHAEL JR; CHI E Y
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
BIOLOGICAL SCIENCES
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION
CIT: BOTANICA MARINA, 15(02):0096-0101, JUNE 1972 TYPE:
REPRINT - JOURNAL #NSF G# GB-5952; NSF G# GB-8613
NTIS: COM-73-10055
LC: 59-8748
3 + 1 + 1 QK564 B65 589.3 B657
- CUTMR-R-72-005 1972-03 GH-0043 GH-0095
GEODIMETER MEASUREMENTS FOR REGIONAL HORIZONTAL STRAIN, SANTA
BARBARA CHANNEL, CALIFORNIA /ABSTRACT
WILLOTT J A; SYLVESTER ARTHUR G; GREENWOOD C O; GREENWOOD
J A
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
GEOLOGICAL SCIENCES; GREENWOOD AND ASSOCIATES
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: GEOLOGICAL SOCIETY OF AMERICA CORDILLERAN SECTION
1972 MEETING PP. 261-262 MARCH, 1972 TYPE: REPRINT -
CONFERENCE PROCEEDINGS - ABSTRACT ONLY
3 + 0 + 0
- CUTMR-R-72-006 1972 GH-0036
MOLTING AND GROWTH IN LABORATORY REARED PHYLOSOMES OF THE
CALIFORNIA SPINY LOBSTER, "PANULIRUS INTERRUPTUS"
DEXTER DEBORAH MARY
AFFIL: CALIFORNIA STATE COLLEGE, SAN DIEGO DEPT. OF ZOOLOGY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: CALIFORNIA FISH AND GAME, 58(02):0107-0115, APR. 1972
TYPE: REPRINT - JOURNAL
NTIS: COM-72-10825
LC: 49-3056
3 + 1 + 0 SH1 C35
- CUTMR-R-72-007 1972 GH-0052
LABORATORY OBSERVATIONS ON THE EARLY GROWTH OF THE ABALONE,
"HALIOTIS SORENSENII", AND THE EFFECT OF TEMPERATURE ON LARVAL
DEVELOPMENT AND SETTLING SUCCESS
LEIGHTON DAVID L
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERY BULLETIN, 70(02):0373-0381, FEB. 1972 TYPE:
REPRINT - JOURNAL
LC: 09-35239
3 + 1 + 1 SH1 A25 SH1 A25
- CUTMR-R-72-008 1972 16
INSTRUMENTING RUM /REMOTE UNDERWATER MANIPULATOR/ FOR "IN SITU"
SUBSEA SOIL SURVEYS /OCEAN BOTTOM, MARINE GEOLOGY,
SEDIMENTS, MARINE ENGINEERING, TRAFFICABILITY, REMOTE
CONTROL, TELEMETRY, MULTIPLEXING, MECHANICAL PROPERTIES,
CORING, PENETRATION TESTS, VANE SHEAR TESTS, SHEAR STRENGTH,
ECHO SOUNDING
ANDERSON VICTOR CHARLES; CLINTON JAMES R; GIBSON D K;
KIRSTEN O H
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY MARINE PHYSICAL LABORATORY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
CONTINUED ON NEXT PAGE

- CUIMR-T-72-001 (CONTINUED)
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #IMR RF# 72-11; IMR SG PB# 20
 AVAIL: CUIMR NTIS: COM-72-10697
 3 + 1 + 0 GC1021 C2 S8
- CUIMR-X2-71-001 1971-08 4 GH-0043 GH-0095
 GROWTH, FEEDING AND MOVEMENT IN THE BLACK ABALONE, "HALIOTUS
 CRACHERODII" LEACH, 1817 /THESIS ABSTRACT
 BERGEN MARY
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: THESIS (M.A.) - ABSTRACT ONLY
 3 + 0 + 0
- CUIMR-X2-71-002 1971 1 GH-0043 GH-0095
 HABITAT SELECTION AND COMPETITION IN CONGENERIC SURFPERCHES
 ("EMBLOTICIDAE") OFF SANTA BARBARA, CALIFORNIA /THESIS
 ABSTRACT
 ALEVIZON WILLIAM STEPHEN
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: THESIS (M.S.) - ABSTRACT ONLY
 3 + 0 + 0
- CUIMR-X2-72-001 1972 1 GH-0043 GH-0095
 SOURCE IDENTIFICATION OF TAR DEPOSITS FROM THE SANTA BARBARA
 CHANNEL COAST LINE BY TRACE METAL ANALYSIS /THESIS ABSTRACT
 CHAPIN DOUGLAS WILLIAM
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF CHEMICAL
 AND NUCLEAR ENGINEERING
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: THESIS (M.S.) - ABSTRACT ONLY
 3 + 0 + 0
- CUIMR-X2-72-002 1972 1 GH-0043 GH-0095
 TRACE METAL WEATHERING EFFECTS AND CHARACTERIZATION OF OIL FROM
 NATURAL SEEPAGE IN THE SANTA BARBARA CHANNEL /THESIS ABSTRACT
 DELANEY RICHARD CHARLES
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF CHEMICAL
 AND NUCLEAR ENGINEERING
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: THESIS (M.S.) - ABSTRACT ONLY
 3 + 0 + 0
- CUIMR-R-72-012 1972-04 10 GH-0043
 ULTRASTRUCTURAL STUDIES OF BROWN ALGAL NUCLEI
 NEUSHUL MICHAEL JR.; DAHL ARTHUR LYON
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION
 CIT: AMERICAN JOURNAL OF BOTANY, 59(04):0401-0410, APR. 1972
 TYPE: REPRINT - JOURNAL #NSF G# GB-8613; NSF G# GB-2850
 NTIS: COM-73-10070
 LC: 17-5518
 3 + 1 + 1 QK1 B345 580.5 AM35
- CUIMR-R-72-013 1972-04 8
 ZONATION IN THE APICAL CELL OF ZONARIA
 NEUSHUL MICHAEL JR.; DAHL ARTHUR LYON
 AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
 BIOLOGICAL SCIENCES
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION
 CIT: AMERICAN JOURNAL OF BOTANY, 59(04):0393-0400, APR. 1972
 TYPE: REPRINT - JOURNAL #NSF G# GB-2850; NSF G# GB-8613
 NTIS: COM-72-11543
 LC: 17-5518
 3 + 1 + 1 QK1 B345 580.5 AM35
- CUIMR-T-70-001 1970-05 25 GH-0052
 POLLUTION PRICES IN A GENERAL EQUILIBRIUM MODEL
 RUFF LARRY E
 AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO DEPT. OF ECONOMICS
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #IMR RF# 72- 3; IMR SG PB# 12
 AVAIL: CUIMR NTIS: COM-72-10118
 3 + 0 + 0
- CUIMR-T-71-001 1971-07 32 GH-0112
 THE NEED FOR OCEANIC COURSES BY UNIVERSITY EXTENSION IN THE SAN
 DIEGO AREA
 BARNETT T P; ICENOGLE DARRELL
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
 OCEANOGRAPHY; CALIFORNIA UNIVERSITY, SAN DIEGO EXTENSION
 CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #IMR RF# 72-10; IMR SG PB# 3
 NTIS: COM-72-10695
 3 + 0 + 0
- CUIMR-T-72-001 1972-01-20 42 GH-0112
 CALIFORNIA'S OCEAN RELATED NEEDS A STUDY TO DETERMINE THE
 OCEAN RELATED NEEDS AND TO IDENTIFY PROGRAMS TO MEET THE NEEDS
 SULLIVAN JAMES J
 CONTINUED ON NEXT PAGE

- CUIMR-Z-71-001 1971-10 4
GRADUATE EDUCATION IN APPLIED OCEAN SCIENCES
ANDERSON VICTOR CHARLES
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 6- 9
- CUIMR-Z-71-002 1971-10 4
GRADUATE STUDENT RESEARCH ACTIVITIES
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 10- 13
- CUIMR-Z-71-003 1971-10 3
DIVING PHYSIOLOGY AND DIVER TRAINER TRAINING
ELSNER ROBERT WELLINGTON; STEWART JAMES R
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 14- 16
- CUIMR-Z-71-004 1971-10 4
UNDERGRADUATE TRAINING IN MARINE TECHNOLOGY ON-THE-JOB
ANDERSON NORMAN E; HEMINGWAY GEORGE T
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 17- 20
- CUIMR-Z-71-005 1971-10 4
EXTENSION EDUCATION IN OCEANOGRAPHY FOR ENGINEERS: SURVEY OF
NEED, PLANNING, AND DEVELOPMENT OF COURSE SEQUENCE
CHAMBERLAIN MARTIN N
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 21- 24
- CUIMR-Z-71-006 1971-10 3
PRIMARY AND SECONDARY SCHOOL INSTRUCTIONAL PROGRAMS IN
OCEANOGRAPHY
WILKIE DONALD W
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 25- 27
- CUIMR-Z-71-007 1971-10 4
HISTORICAL LEVELS, AREAS, AND ROUTES OF PESTICIDES IN THE
PLANKTON AND FISH OF THE CALIFORNIA CURRENT
LONGHURST ALAN REECE
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 28- 31
- CUIMR-Z-71-008 1971-10 4
NUTRITION AND FEEDING OF LARVAL FISH AND THE EFFECTS OF HIGH
SALINITY, HEAT, AND OTHER POLLUTANTS
LASKER REUBEN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 32- 35
- CUIMR-Z-71-009 1971-10 5
STUDIES OF VERTICAL MIGRATION OF ZOOPLANKTON
ENRIGHT JAMES THOMAS; ISAACS JOHN DOVE; TONT SARGUN A
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 36- 40
- CUIMR-Z-71-010 1971-10 1
SUPPORT OF ALBACORE ADVISORY SERVICE RADIO BROADCASTS
SHOR GEORGE G JR
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 41
- CUIMR-Z-71-011 1971-10 5
IMPROVEMENT OF METHODS OF PREDICTING SEA-SURFACE TEMPERATURES
GIBSON CARL H
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 42- 46
- CUIMR-Z-71-012 1971-10 3
INVESTIGATIONS OF USEFUL PHARMACEUTICALS IN STARFISH,
GORGONIANS, AND OTHER MARINE SOURCES
FAULKNER D JOHN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 47- 49
- CUIMR-Z-71-013 1971-10 3
GEOPHYSICAL AND GEOLOGICAL DATA CENTER FOR INFORMATION ON
PETROLEUM RESOURCES
CHASE THOMAS E
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 50- 52
- CUIMR-Z-71-014 1971-10 4
"IN SITU" TRAFFICABILITY OF THE CONTINENTAL SHELF
ANDERSON VICTOR CHARLES
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 53- 56
- CUIMR-Z-71-015 1971-10 16
PHYSICAL FACTORS CONTROLLING COASTAL PLANNING
INMAN DOUGLAS LAMAR; VAN ATTA CHARLES W; DAVIS RUSS E
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 57- 72
- CUIMR-Z-71-016 1971-10 8
BIOLOGICAL AND ECOLOGICAL STUDIES OF NORMAL POPULATIONS,
NATURAL VARIABILITY AND EFFECTS OF ENVIRONMENTAL CHANGES IN
THE NEARSHORE ZONE
NEWMAN WILLIAM ANDERSON; DAYTON PAUL K
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 73- 80
- CUIMR-Z-71-017 1971-10 3
THE JUVENILIZING FACTOR IN CRUSTACEAN EYSTALKS
FAULKNER D JOHN; O'CONNOR JOHN D
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 81- 83
- CUIMR-Z-71-018 1971-10 5
ENHANCEMENT OF NATURAL MARINE PRODUCTIVITY BY ARTIFICIAL
UPWELLING
ISAACS JOHN DOVE; SCHMITT WALTER R
CONTINUED ON NEXT PAGE

CUIMR-Z-71-018 (CONTINUED)
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 84- 88

CUIMR-Z-71-019 1971-10 7
NEW APPLIED DEVELOPMENTS /WAVE POWER, VACUUM EXPERIMENTS,
"NON-ARCHIMEDEAN" BODIES, PHASE-SHIFTING REEFS, INLAND
SURFING, ELECTRICAL GENERATOR, HALOPHYTE CULTURE, DIVER
COMMUNICATION
ISAACS JOHN DOVE
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 89- 95

CUIMR-Z-71-020 1971-10 4
BUREAU OF MARINE SCIENCES PROGRAM EXPANSION
FLITTNER GLENN ARDEN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 96- 99

CUIMR-Z-71-021 1971-10 2
UNDERGRADUATE TRAINING IN MARINE TECHNOLOGY (WITH SCRIPPS
INSTITUTION OF OCEANOGRAPHY)
FLITTNER GLENN ARDEN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 100-101

CUIMR-Z-71-022 1971-10 3
MARINE ADVISORY SERVICES EXPANSION
FLITTNER GLENN ARDEN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 102-104

CUIMR-Z-71-023 1971-10 3
EVALUATION OF THE CALIFORNIA SPINY LOBSTER FISHERY AND RELATED
POPULATION CHARACTERISTICS DURING A PERIOD OF REDUCED FISHING
EFFORT
FARRIS DAVID ALLEN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 106-108

CUIMR-Z-71-024 1971-10 4
STUDIES OF RECRUITMENT AND GROWTH OF PUERULUS AND JUVENILES OF
THE CALIFORNIA SPINY LOBSTER
DEXTER DEBORAH MARY
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 109-112

CUIMR-Z-71-025 1971-10 10
INVESTIGATION AND DEVELOPMENT OF AN AMERICAN LOBSTER ("HOMARUS
AMERICANUS") FISHERY IN CALIFORNIA
FORD RICHARD FISKE; SCHUMANN GEORGE O
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 113-122

CUIMR-Z-71-026 1971-10 5
PATHOGENIC MICROBES AND CHEMICAL RESIDUES IN CALIFORNIA SPINY
LOBSTER POPULATIONS
CONTINUED ON NEXT PAGE

CUIMR-Z-71-026 (CONTINUED)
MATHESON JAMES H; RABIN HARVEY
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 123-127

CUIMR-Z-71-027 1971-10 5
EFFECT OF SAMPLING ON THE ENGINEERING PROPERTIES OF SUBMARINE
CLAY
NOORANY IRAJ
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE CUIMR-Q-71-001 PP. 128-132

CUISB-R-70-001 1970-09 14 GH-0043
EARTHQUAKE SWARM IN THE SANTA BARBARA CHANNEL, CALIFORNIA, 1968
SYLVESTER ARTHUR G; SMITH STEWART W; SCHOLZ C H
CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF GEOLOGICAL
SCIENCES; CALIFORNIA INSTITUTE OF TECHNOLOGY SEISMOLOGICAL
LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SEISMOLOGICAL SOCIETY OF AMERICA. BULLETIN,
60(04):1047-1060, AUG. 1970 TYPE: REPRINT - JOURNAL
#MSI CB# 1
LC: 13-10025
3 + 1 + 1 QE531 S3 551.22 SE45

CUSD-R-70-001 1970-10 4 GH-0024 GH-0052
MEASUREMENTS OF THE UNIVERSAL CONSTANT IN KOLMOGOROFF'S THIRD
HYPOTHESIS FOR HIGH REYNOLDS NUMBER TURBULENCE
GIBSON CARL H; STEGEN GILBERT ROLLAND; MC CONNELL STEVE
AFFIL: COLORADO STATE UNIVERSITY
CALIFORNIA UNIVERSITY, SAN DIEGO
SPN: U.S. OFFICE OF NAVAL RESEARCH; U.S. PROJECT THEMIS;
ADVANCED RESEARCH PROJECTS AGENCY; U.S. NATIONAL SCIENCE
FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: PHYSICS OF FLUIDS, 13(10):2448-2451, OCT. 1970 TYPE:
REPRINT - JOURNAL #ONR C# 2216(23); PT C#
F44620-68-C-0010; ARPA C# DA-31-124-ARO-D-257
LC: 61-819
3 + 1 + 1 QC175 P5 530.13 P569

DELU-G1-72-001 N.D. 4
THE UNIVERSITY OF DELAWARE'S MARINE ADVISORY SERVICE
AFFIL: DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: REPORT SERIES FOR GENERAL PUBLIC #DEL MAS SG 1; DEL
MAS PB# T-M5067
PUBL: DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
AVAIL: DEL-MAS
3 + 0 + 0

DELU-G1-72-002 N.D. 4
JELLYFISH REGULAR SUMMER VISITORS TO DELAWARE SHORES /STING,
VARIETIES, TOXICITY
WATLING LESLIE
CONTINUED ON NEXT PAGE

DELU-G1-72-002 (CONTINUED)

AFFIL: DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: REPORT SERIES FOR GENERAL PUBLIC #DEL MAS SG 2; DEL
 MAS PB# 7-B1068
 PUBL: DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
 AVAIL: DEL-MAS
 3 + 0 + 1

DELU-G1-72-003

N.D.
 WEAKFISH - CATCH A QUEEN FOR DINNER /SEA TROUT, "CYNOSCOION
 REGALIS", DESCRIPTION OF, HABITAT, FISHING METHODS, COOKING,
 RECIPES

SEYMOUR HOWARD
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: REPORT SERIES FOR GENERAL PUBLIC #DEL MAS SG 3; DEL
 MAS PB# 7-B1101
 PUBL: DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
 AVAIL: DEL-MAS
 3 + 0 + 0

DELU-L-71-001

1971 24 GH-0030
 A BIBLIOGRAPHY OF POPULAR BOOKS ON THE MARINE ENVIRONMENT AND
 WETLANDS ECOLOGY
 SCHWEITZER JAMES P (EDITOR)
 DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; E.I. DU PONT DE NEMOURS & CO.; U.S.
 NATIONAL SCIENCE FOUNDATION; DELAWARE UNIVERSITY
 TYPE: BIBLIOGRAPHY #DEL-SG- 2-71
 PUBL: DELAWARE UNIVERSITY COLLEGE OF EDUCATION MARINE
 ENVIRONMENT CURRICULUM STUDY
 AVAIL: DEL-CE \$1.00
 3 + 0 + 0

DELU-Q-70-001

1970-08-31 VP GH-0030
 SYSTEMS ENGINEERING AND DEVELOPMENT OF COMMERCIALLY VALUABLE
 MARINE RESOURCES IN THE DELAWARE REGION FINAL REPORT SEA
 GRANT PROJECT 1 SEPTEMBER 1968 TO 31 AUGUST 1970
 KILPATRICK FRANKLIN P; GAITHER WILLIAM SAMUEL; MAURER
 DONALD LEO; MATHER JOHN RUSSELL; HARMAN OSCAR R;
 WILLIAMS THOMAS H
 DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: FINAL REPORT #DEL-SG- 1-70; UDEL-CMS-SG-70- 1
 PUBL: DELAWARE UNIVERSITY SEA GRANT PROJECT
 AVAIL: DEL-CMS NTIS: PB 198 082
 NOTES: SEE ENTRIES DELU-Z-70-001 - 008 FOR INDIVIDUAL REPORTS
 3 + 0 + 0

DELU-Q-71-001

1971-02-18 VP GH-0109
 COASTAL ZONE MANAGEMENT FOR DELAWARE
 WAKELIN JAMES H JR (CHAIRMAN)
 AFFIL: DELAWARE GOVERNOR'S TASK FORCE ON MARINE AND COASTAL
 AFFAIRS
 DELAWARE UNIVERSITY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: COMMITTEE REPORT - PRELIMINARY #DEL-SG- 6-71
 3 + 0 + 0

DELU-Q-72-001

1972-03 112 GH-0109
 ANNUAL PROGRESS REPORT OF SEA GRANT PROGRAM SEPTEMBER 1, 1970
 TO AUGUST 31, 1971
 DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: ANNUAL REPORT #DEL-SG- 1-72; DEL CMS PB# 3MS-057
 PUBL: DELAWARE UNIVERSITY SEA GRANT PROJECT
 NOTES: SEE ENTRIES DELU-Z-72-001 - 022 FOR INDIVIDUAL PROJECT
 REPORTS
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DELU-R-71-001

1971-01 12 GH-0030
 THE DELAWARE OYSTER INDUSTRY: A REALITY?
 MAURER DONALD LEO; WATLING LESLIE; KECK RICHARD T
 DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC
 ADMINISTRATION OFFICE OF SEA GRANT; DELAWARE COMMISSION OF
 SHELLFISHERIES; U.S. BUREAU OF COMMERCIAL FISHERIES
 CIT: AMERICAN FISHERIES SOCIETY. TRANSACTIONS,
 100(01):0100-0111, JAN. 1971 TYPE: REPRINT - JOURNAL
 #DEL-SG- 3-71; DEL ML CB# 62; BCF P.L. 88-309
 AVAIL: DEL-CMS \$0.50
 LC: 61-29925
 3 + 1 + 1 SH1 A51 SH1 A51

DELU-R-71-002

1971-06 5 GH-0030
 CHEMICAL STIMULANTS AFFECTING LARVAL SETTLEMENT IN THE AMERICAN
 OYSTER
 KECK RICHARD T; MAURER DONALD LEO; KAUER JAMES C;
 SHEPPARD WILLIAM ARTHUR
 AFFIL: E.I. DU PONT DE NEMOURS & CO.
 DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC
 ADMINISTRATION OFFICE OF SEA GRANT; U.S. BUREAU OF
 COMMERCIAL FISHERIES; DELAWARE DEPT. OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL
 CIT: NATIONAL SHELLFISHERIES ASSOCIATION. PROCEEDINGS,
 61:0024-0028, JUNE 1971 TYPE: REPRINT - JOURNAL
 #DEL-SG- 4-71; DEL CMS CB# 66; DUPONT CB# 1749; BCF P.L.
 88-309
 AVAIL: DEL-CMS \$0.50
 LC: 55-24650
 3 + 1 + 0 SH370 A1 N312

DELU-R-71-003

1971-06 6 GH-0030

HOLDING AND SPAMMING DELAWARE BAY OYSTERS ("CRASSOSTREA VIRGINICA") OUT OF SEASON 2. TEMPERATURE REQUIREMENTS FOR MATURATION OF GONADS
PRICE KENT SPARKS JR; MAURER DONALD LEO
DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; DELAWARE COMMISSION OF SHELLFISHERIES; U.S. BUREAU OF COMMERCIAL FISHERIES
CIT: NATIONAL SHELLFISHERIES ASSOCIATION. PROCEEDINGS, 61:0029-0334, JUNE 1971 TYPE: REPRINT - JOURNAL
#DEL-SG- 5-71; DEL CMS PB# 68; BCF C# 14-17-0007-507,
SUBPROJECT 3-49-R-1
AVAIL: DEL-CMS \$0.50
LC: 55-24650
3 + 1 + 0 SH370 A1 N312

DELU-R-71-004

1971-09-10 13 GH-0109

COMPARATIVE CARBOHYDRATE GEOCHEMISTRY OF BAY, SALT MARSH, AND DEEP GULF SEDIMENTS
SWAIN FREDERICK MERRILL; BRATT J M
AFFIL: MINNESOTA UNIVERSITY
DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; MINNESOTA UNIVERSITY; OCEAN THEMIS
CIT: PRESENTED AT: ADVANCES IN ORGANIC GEOCHEMISTRY 5TH INTERNATIONAL MEETING ON ORGANIC GEOCHEMISTRY HANNOVER SEPT. 7-10, 1971; SERIES: INTERNATIONAL SERIES OF MONOGRAPHS IN EARTH SCIENCES VOL. 33 ADVANCES IN ORGANIC GEOCHEMISTRY H.R.V. GAERTNER AND H. WEHNER (EDS.) PP. 413-425 PERGAMON PRESS 1972 TYPE: REPRINT - PROCEEDINGS #DEL-SG-11-72;
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INSTRUMENTATION AND TECHNIQUE TO CONTROL THE ENVIRONMENT FOR SHELLFISH NUTRITIONAL STUDIES
DWIVEDI RAMESH C
AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES DEPT. OF AGRICULTURAL ENGINEERING
DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
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INDUSTRIAL DEVELOPMENT AND THE COLLEGE OF MARINE STUDIES OPERATIONS IN LEWES, DELAWARE
DURR FREDERICK R E
DELAWARE UNIVERSITY COLLEGE OF BUSINESS AND ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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1972-03 56 GH-0109

SEDIMENTATION ON SHELL BANKS IN DELAWARE BAY
BIGGS ROBERT B
DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT. OF GEOLOGY
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1972-05 55 GH-0109

SYSTEMS ENGINEERING OF OYSTER PRODUCTION OPTIMIZATION OF AN OYSTER PRODUCTION SYSTEM IN THE PRESENCE OF UNCERTAINTY
COSTELLO FREDERICK ALEXANDER; MARSH BRENT L
DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF MECHANICAL AND AEROSPACE ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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NTIS: COM-72-10698
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1972-11 98 GH-0109

DESIGN STRATEGY IN A COASTAL ENVIRONMENT POTENTIAL IMPROVEMENTS IN CIVIL ENGINEERING DESIGN TECHNIQUES FOR COASTAL ZONE PROJECTS
RICHARDS ROWLAND JR; ELMS DAVID G
AFFIL: CANTERBURY UNIVERSITY DEPT. OF CIVIL ENGINEERING DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF CIVIL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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- DELU-T-72-005 1972-12 35 2-35223
TRACE METALS IN CORES FROM THE GREAT MARSH, LEWES, DELAWARE
STROM RICHARD N.; BIGGS ROBERT B
DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES; DELAWARE
UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT. OF GEOLOGY
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NTIS: COM-73-10206
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- DELU-W-71-001 1971-01 212 GH-0030
PROCEEDINGS OF THE CONFERENCE ON ARTIFICIAL PROPAGATION OF
COMMERCIALY VALUABLE SHELLFISH - OYSTERS - OCTOBER 22-23,
1969
PRICE KENT SPARKS JR (EDITOR); MAURER DONALD LEO (EDITOR)
DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
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- DELU-Z-70-001 1970-08-31 17
DEVELOPMENT OF SHELLFISH CULTURE TECHNIQUES FROM THE LABORATORY
TO THE FIELD
MAURER DONALD LEO
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
OF BIOLOGICAL SCIENCES
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 11-27
- DELU-Z-70-002 1970-08-31 7
SELECTIVE OYSTER BREEDING
MAURER DONALD LEO
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
OF BIOLOGICAL SCIENCES
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 28-34
- DELU-Z-70-003 1970-08-31 6
THE INFLUENCE OF THE CLIMATIC WATER BALANCE IN THE ESTUARINE
ENVIRONMENT
MATHER JOHN RUSSELL
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
OF GEOGRAPHY
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 35-40
- DELU-Z-70-004 1970-08-31 7
ENVIRONMENTAL CONTROL SYSTEMS FOR CULTURING OYSTERS
HARMAN OSCAR R
AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
DEPT. OF AGRICULTURAL ENGINEERING
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 41-47
- DELU-Z-70-005 1970-08-31 11
REQUIREMENTS FOR SEPARATING VALVES OF OYSTERS
WILLIAMS THOMAS H
AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
DEPT. OF AGRICULTURAL ENGINEERING
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 48-58
- DELU-Z-70-006 1970-08-31 5
MARINE EXTENSION PROGRAM
WINGET RODNER R
AFFIL: DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES;
DELAWARE UNIVERSITY COOPERATIVE EXTENSION SERVICE
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 59-63
- DELU-Z-70-007 1970-08-31 60
SYSTEMS ANALYSIS OF OYSTER PRODUCTION /COMPUTER PROGRAM LISTED
COSTELLO FREDERICK ALEXANDER
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 64-87 AND A-1 - A-36 APPENDIX
CONTAINS COMPUTER PROGRAM LISING
- DELU-Z-70-008 1970-08-31 3
FACULTY AND CURRICULUM IMPROVEMENT
CAMFIELD FREDERICK E
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
CIVIL ENGINEERING
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN DELU-Q-70-001 PP. 88-90
- DELU-Z-71-001 1971-01 3
INTRODUCTION TO DEVELOPMENT OF CULTURE TECHNIQUES FOR A PILOT
SHELLFISH HATCHERY
MAURER DONALD LEO
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN DELU-W-71-001 PP. 5-7
- DELU-Z-71-002 1971-01 32
DEVELOPMENT OF SHELLFISH CULTURE TECHNIQUES
LOUSANOFF VICTOR L
AFFIL: UNIVERSITY OF THE PACIFIC PACIFIC MARINE STATION; U.S.
BUREAU OF COMMERCIAL FISHERIES BIOLOGICAL LABORATORY
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NOTES: IN DELU-W-71-001 PP. 9-40

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 INTRODUCTION TO NUTRITIONAL REQUIREMENTS IN SHELLFISH CULTURE
 TAYLOR JONATHAN E
 TYPE: PAPER IN CONFERENCE PROCEEDINGS #VIMS CB# 371
 NOTES: IN DELU-W-71-001 PP. 41-42

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 UKELES RAVENNA
 AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES BIOLOGICAL
 LABORATORY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 43-64

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 INTRODUCTION TO SHELLFISH DISEASES IN HATCHING OPERATIONS
 TRIPP MARENES ROBERT
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
 OF BIOLOGICAL SCIENCES
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 65-66

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 OYSTER DISEASES IN NORTH AMERICA AND SOME METHODS FOR THEIR
 CONTROL
 ROSENFELD AARON
 AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE BIOLOGICAL
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 INTRODUCTION TO SELECTIVE OYSTER BREEDING
 RITCHIE THEODORE P
 AFFIL: MARK 7 SEAFOOD AND INDUSTRIES
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DELU-Z-71-008 1971-01 12
 SELECTIVE BREEDING IN OYSTERS
 MENZEL ROBERT WINSTON
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 INTRODUCTION TO INFLUENCE OF THE CLIMATIC WATER BALANCE ON THE
 ESTUARINE ENVIRONMENT
 MATHER JOHN RUSSELL
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
 OF GEOGRAPHY
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 ANDREWS JAY DONALD
 AFFIL: VIRGINIA INSTITUTE OF MARINE SCIENCE
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 NOTES: IN DELU-W-71-001 PP. 97-107

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 INTRODUCTION TO FEASIBILITY OF OYSTER HATCHERIES IN THE
 DELAWARE BAY
 PRICE KENT SPARKS JR
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 109-110

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 CHESAPEAKE BAY REGION
 HIOU HERBERT
 AFFIL: CHESAPEAKE BIOLOGICAL LABORATORY
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 NOTES: IN DELU-W-71-001 PP. 111-131

DELU-Z-71-013 1971-01 2
 INTRODUCTION TO DESIGN AND DEVELOPMENT OF AN ENVIRONMENTAL
 CONTROLS SYSTEM FOR CULTURING OYSTERS
 HARMAN OSCAR R
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
 DEPT. OF AGRICULTURAL ENGINEERING
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 133-134

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 CULTURING OYSTER LARVAE
 DAVIS HARRY C
 AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES BIOLOGICAL
 LABORATORY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 135-150

DELU-Z-71-015 1971-01 1
 INTRODUCTION TO EFFECTS OF PHYSICAL STIMULI ON THE ENERGY
 REQUIREMENTS OF SEPARATING THE VALVES OF AN OYSTER:
 TECHNIQUES AND DEVELOPMENT OF AN OYSTER-SHUCKING MACHINE
 WILLIAMS THOMAS H
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
 DEPT. OF AGRICULTURAL ENGINEERING
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 151

DELU-Z-71-016 1971-01 2
 TECHNIQUES AND DEVELOPMENT OF A RAW- OYSTER-SHUCKING MACHINE
 HARRIS STERLING G
 AFFIL: HARRIS AUTOMATED MACHINERY CO.
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN DELU-W-71-001 PP. 153-154

- DELU-Z-71-017 1971-01 4
INTRODUCTION TO SYSTEMS ANALYSIS OF OYSTER PRODUCTION
GAITHER WILLIAM SAMUEL; COSTELLO FREDERICK ALEXANDER; LUCAS
M A
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN DELU-W-71-001 PP. 155-158
- DELU-Z-71-018 1971-01 23
A SYSTEMS ENGINEERING APPROACH TO MOLLUSC PRODUCTION
GOODMAN JOEL M
AFFIL: LOCKHEED AIRCRAFT CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN DELU-W-71-001 PP. 159-181
- DELU-Z-71-019 1971-01 2
INTRODUCTION TO TECHNICAL TRAINING AND EXTENSION SERVICES
RELATED TO THE PRODUCTION OF SHELLFISH
GWINN SAMUEL M
AFFIL: DELAWARE UNIVERSITY AGRICULTURAL EXTENSION SERVICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN DELU-W-71-001 PP. 183-184
- DELU-Z-71-020 1971-01 12
TECHNICAL TRAINING AND EXTENSION SERVICES RELATED TO THE
PRODUCTION OF SHELLFISH
ENGLE JAMES B
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE BIOLOGICAL
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN DELU-W-71-001 PP. 185-196
- DELU-Z-72-001 1972-03 12
SYSTEMS ENGINEERING OF SHELLFISH PRODUCTION
COSTELLO FREDERICK ALEXANDER
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
MECHANICAL AND AEROSPACE ENGINEERING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 5-16
- DELU-Z-72-002 1972-03 6
CONTROLLED ENVIRONMENTAL SYSTEM FOR CULTURING OYSTERS
DUNNEDY RAMESH C
AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
DEPT. OF AGRICULTURAL ENGINEERING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 17-22
- DELU-Z-72-003 1972-03 5
SHELLFISH CULTURE AND BREEDING
MALOUF ROBERT; MAURER DONALD LEO; EPIFANIO CHARLES E
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 23-27
- DELU-Z-72-004 1972-03 1
THE DELAWARE OYSTER INDUSTRY A REALITY /ABSTRACT ONLY
MAURER DONALD LEO; WATLING LESLIE; KECK RICHARD T
AFFIL: DELAWARE UNIVERSITY MARINE LABORATORIES
TYPE: PUBLICATION ABSTRACT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 28
- DELU-Z-72-005 1972-03 2
CHEMICAL STIMULANTS AFFECTING LARVAL SETTLEMENT IN THE AMERICAN
OYSTER
KECK RICHARD T; MAURER DONALD LEO; KAUER JAMES C;
SHEPPARD WILLIAM ARTHUR
AFFIL: E.I. DU PONT DE NEMOURS & CO.
TYPE: PUBLICATION ABSTRACT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 28-29
- DELU-Z-72-006 1972-03 17
TRANSPORT PROCESSES IN OYSTERS
OLSON JON H
AFFIL: DELAWARE UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
CHEMICAL ENGINEERING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 30-46
- DELU-Z-72-007 1972-03 5
METHODS FOR OPENING BIVALVES
WILLIAMS THOMAS H
AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
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TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 46-50
- DELU-Z-72-008 1972-03 3
SYSTEM ANALYSIS OF COASTAL RESOURCE DEVELOPMENT
GOODMAN JOEL M
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 51-53
- DELU-Z-72-009 1972-03 6
MARINE RESEARCH RELATED INDUSTRIAL DEVELOPMENT
DURR FREDERICK R E
AFFIL: DELAWARE UNIVERSITY COLLEGE OF BUSINESS AND ECONOMICS
DEPT. OF BUSINESS
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NOTES: IN DELU-Q-72-001 PP. 53-58
- DELU-Z-72-010 1972-03 4
FOOD AND NUTRITION PLANNING AND CONSULTATION
MC CREARY E J
AFFIL: DELAWARE UNIVERSITY COLLEGE OF HOME ECONOMICS
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN DELU-Q-72-001 PP. 59-62
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SOCIOLOGICAL ASPECTS OF SEA SHORE RECREATION
DYNES WALLACE H
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 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 NOTES: IN DELU-Q-72-001 PP. 62-65

DELU-7-72-012 1972-03 6
 GEOLOGIC HISTORY OF SHORELINE CHANGES /DELAWARE BAY
 KRAFT JOHN CHRISTIAN
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 66-71

DELU-7-72-013 1972-03 1
 SEDIMENTS AND SEDIMENTARY PROCESSES OF THE DELAWARE BAY
 JORDAN ROBERT R
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 71

DELU-7-72-014 1972-03 5
 THE PALEOECOLOGY OF THE OYSTER BEDS OF DELAWARE BAY
 SHERIDAN ROBERT E.
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 71-75

DELU-7-72-015 1972-03 5
 COMPARATIVE CARBOHYDRATE GEOCHEMISTRY OF BAY, SALT MARSH AND
 DEEP GULF SEDIMENTS
 SWAIN F. M.
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 NOTES: IN DELU-Q-72-001 PP. 75-79

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 SEDIMENTATION ON SHELL BANKS IN DELAWARE BAY
 BIGGS ROBERT B
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 79-92

DELU-7-72-017 1972-03 9
 INFLUENCE OF CLIMATIC WATER BALANCE
 MATHER JOHN RUSSELL; SHAYE FRANK J. JR
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
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 FACULTY IMPROVEMENT
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 CAMFIELD FREDERICK E.
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 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 101-102

DELU-7-72-019 1972-03 4
 MARINE ENVIRONMENTAL CURRICULUM STUDY
 SCHWEITZER JAMES P
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF EDUCATION
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 102-105

DELU-7-72-020 1972-03 2
 SEA GRANT MARINE ADVISORY FIELD SERVICE PROGRAM
 GINN SAMUEL M; PRICE KENT SPARKS JR
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF AGRICULTURAL SCIENCES
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 106-107

DELU-7-72-021 1972-03 1
 SEA GRANT PROGRAM MANAGEMENT
 GAITHER WILLIAM SAMUEL; GOODMAN JOEL M
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 108

DELU-7-72-022 1972-03 3
 SELECTIVE ABSORPTION OF TOXICANTS IN CLAM TISSUE
 NYSTROM RICHARD ALAN
 AFFIL: DELAWARE UNIVERSITY COLLEGE OF ARTS AND SCIENCE DEPT.
 OF BIOLOGICAL SCIENCES
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: IN DELU-Q-72-001 PP. 108-110

DMC-E-71-001 1971-09-30 82 GH-0057
 A CURRICULUM IN MARINE SCIENCE-ELECTRONIC TECHNOLOGY
 /TWO-YEAR, ELECTRONICS
 BOAZ TED; OETKING PHILIP
 AFFIL: SOUTHWEST RESEARCH INSTITUTE
 DEL MAR COLLEGE TECHNICAL-VOCATIONAL EDUCATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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 NTIS: COM-71-01051
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 COOPERATIVE EDUCATION IN OCEAN ENGINEERING AT FLORIDA ATLANTIC
 UNIVERSITY AN UPPER DIVISION STATE UNIVERSITY AT BOCA RATON
 FLORIDA ATLANTIC UNIVERSITY, BOCA RATON
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: DEPARTMENTAL CATALOG
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- GEOU-R-69-001 1969-08 18 GH-0091
COMPUTER STUDIES OF MICROORGANISMS ASSOCIATED WITH INVERTEBRATE
ANIMALS IN THE CHESAPEAKE BAY AND ISOLATION OF "VIBRIO
PARAHEMOLYTICUS" FROM THE BLUE CRAB ("CALLINectes SAPIDUS")
COLWELL RITA R
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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CIT: IN: FOOD-DRUGS FROM THE SEA 1969 PROCEEDINGS PP. 175-192
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PUBL: MARINE TECHNOLOGY SOCIETY
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- GEOU-R-70-001 1970-04-03 15 GH-0091
MICROBIOLOGICAL CONTAMINATION OF FOODS BEFORE HARVEST
COLWELL RITA R
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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CIT: PRESENTED AT: SCIENCE AND ART IN THE FOOD INDUSTRY
SEATTLE, WASHINGTON APRIL 3, 1970 TYPE: COPY OF SYMPOSIUM
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3 + 0 + 0
- GEOU-R-70-002 1970-10 24 GH-0091
POLYPHASIC TAXONOMY OF THE GENUS "VIBRIO": NUMERICAL TAXONOMY
OF "VIBRIO CHOLERAE", "VIBRIO PARAHEMOLYTICUS", AND RELATED
"VIBRIO" SPECIES
COLWELL RITA R
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SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF BACTERIOLOGY, 104(10):0410-0433, OCT. 1970
TYPE: REPRINT - JOURNAL #NSF G# GB-6096X
PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
LC: 16-91
3 + 1 + 1 QR1 J6 589.95 J826
- GEOU-R-70-003 1970-10 9 GH-0091
POLYPHASIC TAXONOMY OF THE GENUS "VIBRIO": POLYNUCLEOTIDE
SEQUENCE RELATIONSHIPS AMONG SELECTED "VIBRIO" SPECIES
CITARELLA R V; COLWELL RITA R
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF BACTERIOLOGY, 104(10):0434-0442, OCT. 1970
TYPE: REPRINT - JOURNAL #NSF G# GB-6096X
PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
LC: 16-91
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- GEOU-R-72-001 1972 37 GH-0091
"VIBRIO PARAHEMOLYTICUS" - ISOLATION, IDENTIFICATION,
CLASSIFICATION AND ECOLOGY
CONTINUED ON NEXT PAGE
- GEOU-R-72-001 (CONTINUED)
COLWELL RITA R; LOVELACE T E; WAN L; KANEKO TATSUO;
STALEY T E; CHEN P K; TUBIASH H
AFFIL: U.S. NATIONAL CANCER INSTITUTE; U.S. NATIONAL MARINE
FISHERIES SERVICE; MARYLAND UNIVERSITY DEPT. OF
MICROBIOLOGY
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION; U.S. OFFICE
OF NAVAL RESEARCH; U.S. BUREAU OF COMMERCIAL FISHERIES
TYPE: PREPRINT #NSF G# GB-6096X; NSF G# GB-31303X; NSF G#
GA-27309; ONR C# N00014-69-A-0220-0006
2 + 0 + 0
- GEOU-R-72-002 1972 37 GH-0091
ECOLOGY OF "VIBRIO PARAHEMOLYTICUS" IN CHESAPEAKE BAY
KANEKO TATSUO; COLWELL RITA R
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF BACTERIOLOGY, TYPE: PREPRINT
PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
LC: 16-91
2 + 1 + 1 QR1 J6 589.95 J826
- GEOU-R-72-003 1972 25 GH-0091
PATHOGENIC PROPERTIES OF SOME STRAINS OF "VIBRIO
PARAHEMOLYTICUS"
PICKAR JAMES H; SOCHARD MINNIE R; BELLANTI JOSEPH A;
COLWELL RITA R
AFFIL: GEORGETOWN UNIVERSITY, WASHINGTON, D.C. MEDICAL SCHOOL
DEPT. OF PEDIATRIC VIROLOGY
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. DEPT. OF THE ARMY
CIT: DEVELOPMENTS IN INDUSTRIAL MICROBIOLOGY, TYPE: PREPRINT
#USA C# DA-49-193-MD-26
2 + 0 + 1 QR53 D47
- GEOU-R-72-004 1972 77 GH-0091
GENETIC AND PHENETIC CLASSIFICATION OF BACTERIA
COLWELL RITA R
AFFIL: MARYLAND UNIVERSITY DEPT. OF MICROBIOLOGY
GEORGETOWN UNIVERSITY, WASHINGTON, D.C. DEPT. OF BIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION; U.S. OFFICE
OF NAVAL RESEARCH
CIT: ADVANCES IN APPLIED MICROBIOLOGY, TYPE: PREPRINT
#NSF G# GB-18274; ONR C# N00014-71-A-0220-0006
2 + 0 + 1 QR1 A38
- HAWAU-G-72-001 1972-08 24
LONGER LIFE FOR NEHU
BALDWIN WAYNE J; STRUHSACKER J W; AKIYAMA G; MAKUKAMA
SEIYEI (TRANSLATOR)
AFFIL: HAWAII UNIVERSITY, HONOLULU INSTITUTE OF MARINE BIOLOGY
HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
CONTINUED ON NEXT PAGE

HAWAU-G-72-001 (CONTINUED)
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: HAWAII FISHERIES RESEARCH PROGRAM
 TYPE: ADVISORY SERVICE BOOKLET #UNIHI-SG-MS-71-01A
 PUBL: HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
 NTIS: COM-73-10121
 NOTES: IN ENGLISH AND JAPANESE
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HAWAU-G1-72-001 1972-02 2
 THE ROLE OF COASTAL WATER QUALITY IN ENVIRONMENTAL MANAGEMENT
 LAU LEUNG KU STEPHEN
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
 RESOURCES RESEARCH CENTER
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: QUALITY OF COASTAL WATERS PROJECT BULLETIN
 TYPE: REPORT SERIES FOR GENERAL PUBLIC #QCWPB # 1
 AVAIL: HAWAU-WRRC
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HAWAU-G1-72-002 1972-03 3
 DETERGENT PHOSPHATES IN HAWAII
 LAU LEUNG KU STEPHEN
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
 RESOURCES RESEARCH CENTER
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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 CIT: SERIES: QUALITY OF COASTAL WATERS PROJECT BULLETIN
 TYPE: REPORT SERIES FOR GENERAL PUBLIC #QCWPB # 2
 AVAIL: HAWAU-WRRC
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HAWAU-G1-72-003 1972-04 2
 RECEIVING WATER QUALITY CRITERIA CONCEPTS
 DUGAN GORDON L
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
 RESOURCES RESEARCH CENTER
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
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 TYPE: REPORT SERIES FOR GENERAL PUBLIC #QCWPB # 3
 AVAIL: HAWAU-WRRC
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HAWAU-G1-72-004 1972-05 2
 A DEFINITION: BEST PRACTICABLE TREATMENT OR CONTROL IN HAWAII
 WATER QUALITY STANDARDS
 COX DOAK C
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
 RESOURCES RESEARCH CENTER
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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 CIT: SERIES: QUALITY OF COASTAL WATERS PROJECT BULLETIN
 TYPE: REPORT SERIES FOR GENERAL PUBLIC #QCWPB # 4
 AVAIL: HAWAU-WRRC
 3 + 0 + 0

HAWAU-G1-72-005 1972-11 4
 QUALITY OF COASTAL WATERS PROGRESS REPORT A SUMMARY
 LAU LEUNG KU STEPHEN
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
 RESOURCES RESEARCH CENTER
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: QUALITY OF COASTAL WATERS PROJECT BULLETIN
 TYPE: REPORT FOR GENERAL PUBLIC #QCWPB # 5
 AVAIL: HAWAU-WRRC
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HAWAU-G2-71-001 1971-11 2
 PLASTIC LINERS FOR FISH-HOLDS /FOOD TECHNOLOGY
 HAYES KIRBY MAXWELL; SCHUMACHER WILLIAM E; WILDER CURTIS J
 AFFIL: MASSACHUSETTS UNIVERSITY
 HAWAII UNIVERSITY, HONOLULU COLLEGE OF TROPICAL AGRICULTURE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: HAWAII FISH 'N FACTS TYPE: ADVISORY SERVICE
 SERIES: #UHI CES L# 164
 NTIS: COM-73-10060
 3 + 0 + 0

HAWAU-G2-71-002 1971-11 2
 CLEANING AND SANITIZING FISH-HOLDS /FOOD TECHNOLOGY
 HAYES KIRBY MAXWELL; SCHUMACHER WILLIAM E; WILDER CURTIS J
 AFFIL: MASSACHUSETTS UNIVERSITY
 HAWAII UNIVERSITY, HONOLULU COLLEGE OF TROPICAL AGRICULTURE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: HAWAII FISH 'N FACTS TYPE: ADVISORY SERVICE
 SERIES: #UHI CES L# 165
 NTIS: COM-73-10061
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HAWAU-G2-72-001 1972-04 2
 COMING - THE WHOLESOME FISH ACT /FOOD TECHNOLOGY, LEGISLATION
 HAYES KIRBY MAXWELL; SCHUMACHER WILLIAM E; WILDER CURTIS
 J; MOSER ROY EDGAR
 AFFIL: MASSACHUSETTS UNIVERSITY
 HAWAII UNIVERSITY, HONOLULU COLLEGE OF TROPICAL AGRICULTURE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: HAWAII FISH 'N FACTS TYPE: ADVISORY SERVICE
 SERIES: #UHI CES L# 167
 NTIS: COM-73-10062
 3 + 0 + 0

HAWAU-G2-72-002 1972-09 2
 FISH SMOKING AND DRYING BY THE SPORTSMAN /FOOD TECHNOLOGY
 HAYES KIRBY MAXWELL; SCHUMACHER WILLIAM E; WILDER CURTIS
 J; MOSER ROY EDGAR
 AFFIL: MASSACHUSETTS UNIVERSITY
 HAWAII UNIVERSITY, HONOLULU COLLEGE OF TROPICAL AGRICULTURE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: HAWAII FISH 'N FACTS TYPE: ADVISORY SERVICE
 SERIES: #UHI CES L# 167
 NTIS: COM-73-10062
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HAWAU-G2-72-002 (CONTINUED)

OFFICE OF SEA GRANT
CIT: SERIES: HAWAII FISH 'N FACTS TYPE: ADVISORY SERVICE
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NTIS: COM-72-11542
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HAWAU-G2-72-003 1972-09 2

WHY FISH SPOIL /FOOD TECHNOLOGY
HAYES KIRBY MAXWELL; SCHUMACHER WILLIAM E; WILDER CURTIS
J; MOSER ROY EDGAR
AFFIL: MASSACHUSETTS UNIVERSITY
HAWAII UNIVERSITY, HONOLULU COLLEGE OF TROPICAL AGRICULTURE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: HAWAII FISH 'N FACTS TYPE: ADVISORY SERVICE
SERIES #UHI CES L# 166
NTIS: COM-73-10059
3 + 0 + 0

HAWAU-P-71-001 1971-03-01 75

A PROPOSAL TO THE OFFICE OF SEA GRANTS NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION UNITED STATES DEPARTMENT OF
COMMERCE FOR THE CONTINUATION OF AN INSTITUTIONAL SUPPORT
GRANT IN 1971-1972 /2ND TITLE/ SEA GRANT INSTITUTIONAL
PROGRAM YEAR FOUR VOLUME 1
DAVIDSON JACK R
HAWAII UNIVERSITY, HONOLULU
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES HAWAU-Z-71-001 - 049 FOR INDIVIDUAL PROJECTS
1 + 0 + 0

HAWAU-P-71-002 1971-03-01 VP

A PROPOSAL TO THE OFFICE OF SEA GRANTS NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION UNITED STATES DEPARTMENT OF
COMMERCE FOR THE CONTINUATION OF AN INSTITUTIONAL SUPPORT
GRANT IN 1971-1972 /2ND TITLE/ SEA GRANT INSTITUTIONAL
PROGRAM YEAR FOUR VOLUME 2
DAVIDSON JACK R
HAWAII UNIVERSITY, HONOLULU
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROPOSAL CONTAINING PROJECT PROGRESS REPORTS
NOTES: SEE ENTRIES HAWAU-Z-71-001 - 049 FOR INDIVIDUAL PROJECTS
1 + 0 + 0

HAWAU-Q-72-001 1972-08-31 46

HAWAII'S FLOATING CITY DEVELOPMENT PROGRAM FIRST ANNUAL REPORT
- FISCAL YEAR 1972
CRAVEN JOHN PINNA; HANSON JOE A
AFFIL: OCEANIC INSTITUTE
HAWAII UNIVERSITY, HONOLULU
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NAVAL UNDERSEA CENTER HAWAII
LABORATORY; HAWAII STATE OFFICE OF THE MARINE AFFAIRS
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HAWAU-Q-72-001 (CONTINUED)

COORDINATOR
TYPE: ANNUAL REPORT #RCUH PR# 191; RCUH PR# 878; RCUH PR#
882
PUBL: HAWAII UNIVERSITY, HONOLULU; OCEANIC INSTITUTE
NTIS: COM-72-11482
3 + 0 + 1

HAWAU-R-70-001 1970-08 5 GH-0062
LUNG VOLUMES AND APEPIC BRADYCARDIA IN DIVERS /BREATH-HOLDING,
FACE IMMERSION
HONG SUK KI; MOORE T O; SETO G; PARK H K; HIATT W R;
BERNAUER E M
HAWAII UNIVERSITY, HONOLULU SCHOOL OF MEDICINE DEPT. OF
PHYSIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF APPLIED PHYSIOLOGY, 29(02):0172-0176, AUG. 1970
TYPE: REPRINT - JOURNAL
3 + 0 + 1 612.05 J828A

HAWAU-R-72-001 1972 4

STABILITY OF FISH SAUSAGE AT LOW TEMPERATURE STORAGE /FOOD
TECHNOLOGY
HING FRANCISCO S; TANG NORA YU-ANG; CAVALETTI CATHERINE G
HAWAII UNIVERSITY, HONOLULU DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF FOOD SCIENCE, 37(J):0191-0194, 1972 TYPE:
REPRINT - JOURNAL #UHI AES JS# 1372
PUBL: INSTITUTE OF FOOD TECHNOLOGISTS
NTIS: COM-72-11414
3 + 0 + 1 640.5 F739

HAWAU-T-69-001 1969-06 24

HAWAIIAN SHALLOW MARINE SAND INVENTORY GH-0028
MOBERLY RALPH M JR; CAMPBELL J FRISBEE
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #HIG-69-10; UHI SG 69- 1
NTIS: PB 186 134
3 + 1 + 0

HAWAU-T-69-002 1969-08-22 36

A PRELIMINARY STUDY OF OCEAN WAVES IN THE HAWAIIAN AREA
HO FRANCIS P; SHERRETZ LYNN A
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. ENVIRONMENTAL SCIENCE SERVICES
ADMINISTRATION TECHNIQUES DEVELOPMENT LABORATORY
TYPE: TECHNICAL REPORT #HIG-69-16; UHI SG 69- 2; ESSA C#
E-106--69(N)
3 + 0 + 0

HAWAU-T-69-003 1969-11 22 GH-0062
LUNG VOLUMES AND APNEIC BRADYCARDIA IN DIVERS
HONG SUK KI; MOORE T O; SETO G; PARK H K; HIATT W R;
BERNAUER E M
HAWAII UNIVERSITY, HONOLULU SCHOOL OF MEDICINE DEPT. OF
PHYSIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #UHI SG 69- 3
NTIS: PB 188 882
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HAWAU-T-69-004 1969-12 32 GH-0028
POTENTIAL OF OFFSHORE SAND AS AN EXPLOITABLE RESOURCE IN HAWAII
CASCIANO FREDERICK M; PALMER ROBERT Q
HAWAII UNIVERSITY, HONOLULU DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #UHI SG 69- 4
NTIS: PB 191 043
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HAWAU-T-70-001 1970-05 35 GH-0028
SAND CORING IN THE HALEKULANI SAND CHANNEL WITH THE BEACHCOR 67
CORING SYSTEM
CASCIANO FREDERICK M; PALMER ROBERT Q
HAWAII UNIVERSITY, HONOLULU DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #UHI SG 70- 1
NTIS: PB 194 702
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HAWAU-T-70-002 1970-06 44 GH-0028
RECONNAISSANCE SAND INVENTORY: OFF LEEWARD OAHU
CAMPBELL J FRISBEE; COULBOURN WILLIAM T; MOBERLY RALPH M
JR; ROSENDAHL B R
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #HIG-70-16; UHI SG 70- 2
NTIS: PB 193 992
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HAWAU-T-70-003 1970-08 27 GH-0062
EFFECT OF IMMERSION AT DIFFERENT WATER TEMPERATURES ON GRADED
EXERCISE PERFORMANCE IN MAN
MOORE T O; BERNAUER E M; SETO G; PARK Y S; HONG SUK KI
HAWAII UNIVERSITY, HONOLULU SCHOOL OF MEDICINE DEPT. OF
PHYSIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #UHI-MED-70-03; UHI SG 70- 3
NTIS: PB 194 882
3 + 1 + 0

HAWAU-T-70-004 1970-08 32 GH-0062
ALVEOLAR GAS EXCHANGE AND CARDIOVASCULAR FUNCTIONS DURING
BREATHOLDING WITH AIR
HONG SUK KI; LIN YU-CHONG; LALLY D A; YIM B J B;
KONINAMI N; HONG PILL WHOON; MOORE T O
HAWAII UNIVERSITY, HONOLULU SCHOOL OF MEDICINE DEPT. OF
PHYSIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #UHI-MED-70-04; UHI SG 70- 4
NTIS: PB 194 823
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HAWAU-T-70-005 1970-09 38 GH-0028 GH-0062
RELATIONSHIP OF MORPHOLOGY AND TRANSITION METAL CONTENT OF
MANGANESE NODULES TO AN ABYSSAL HILL /THESIS
HUBRED GALE LEE
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION
TYPE: TECHNICAL REPORT - THESIS #UHI SG 70- 5; HIG-70-18;
NSF G# GA-4083
NTIS: PB 195 635
3 + 1 + 0

HAWAU-T-70-006 1970-10 47 GH-0028
CHANGE IN BATHYMETRIC CONFIGURATION, KANEHOE BAY, OAHU,
1882-1969
ROY KENNETH J
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #HIG-70-15; UHI SG 70- 6
NTIS: PB 200 430; PB 201 103
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HAWAU-T-70-007 1970-12 78 GH-0093
A LITERATURE REVIEW OF THE EFFECTS OF SAND REMOVAL ON A CORAL
REEF COMMUNITY
LEVIN JAMES
HAWAII UNIVERSITY, HONOLULU DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT - LITERATURE REVIEW #UNIHI-SG-TR-71-01
NOTES: ALSO CONTAINS SELECTED ABSTRACTS AND AN ANNOTATED
BIBLIOGRAPHY
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HAWAU-T-71-001 1971-10 VP 2-35243
RECONNAISSANCE SAND INVENTORY: OFF LEEWARD MOLOKAI AND MAUI
CAMPBELL J FRISBEE; ROSENDAHL B R; COULBOURN WILLIAM T;
MOBERLY RALPH M JR
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #UNIHI-SG-TR-71-02; HIG-71-17
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SEDIMENTOLOGY OF KAHANA BAY, OAHU, HAWAII /THESIS
COULBOURN WILLIAM T
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS #UNIHI-SG-TR-71-03
9HIG-71-14
NTIS: COM-72-10235
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HAWAU-T-71-003 1971-12 22
CARDIO-RESPIRATORY RESPONSES TO EXERCISE IN AIR AND WATER AT 1
AND 2 ATA
LALLY D A; MOORE T O; HONG SUK KI
HAWAII UNIVERSITY, HONOLULU SCHOOL OF MEDICINE DEPT. OF
PHYSIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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TYPE: TECHNICAL REPORT #UNIHI-SG-TR-71-04; UHI-MED-71-1
NTIS: COM-72-10415
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HAWAU-T-71-004 1971-12 22 GH-0093
ECONOMICS AND MARKET POTENTIAL OF THE PRECIOUS CORAL INDUSTRY
IN HAWAII
POH KOK-KIAN; GRIGG RICHARD W (EDITOR)
HAWAII UNIVERSITY, HONOLULU DEPT. OF AGRICULTURAL ECONOMICS;
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF MARINE BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #UNIHI-SG-AR-71-03
PUBL: HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
NTIS: COM-72-10583
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HAWAU-T-71-005 1971-11 14 GH-0093
STATUS OF THE PRECIOUS CORAL INDUSTRY IN JAPAN, TAIWAN, AND
OKINAWA: 1970 /HISTORY OF THE FISHERY; COLLECTING
TECHNIQUES; FISHING GROUNDS; RECENT PRODUCTION; CORAL
PREFABRICATION; ECONOMIC OUTLOOK
GRIGG RICHARD W
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF MARINE BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #UNIHI-SG-AR-71-02
PUBL: HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
NTIS: COM-72-10304
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HAWAU-T-72-001 1972-04 12
SOIL SALINITY PROBLEMS IN SHORELINE AREAS OF HAWAII
EL-SWAIFY SAMIR ALY; MC CALL WADE WILEY; SINANUMONG S
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HAWAU-T-72-001 (CONTINUED)
HAWAII UNIVERSITY, HONOLULU AGRICULTURAL EXPERIMENT STATION;
HAWAII UNIVERSITY, HONOLULU COOPERATIVE EXTENSION SERVICE;
HAWAII UNIVERSITY, HONOLULU DEPT. OF AGRONOMY AND SOIL
SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #UNIHI-SG-AR-71-01; UHI CES CC 462
PUBL: HAWAII UNIVERSITY, HONOLULU SEA GRANT ADVISORY SERVICE;
HAWAII UNIVERSITY, HONOLULU COOPERATIVE EXTENSION SERVICE
NTIS: COM-72-10686
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HAWAU-T-72-001 1972-07 22 2-35243
COSTS AND EARNINGS OF TUNA VESSELS IN HAWAII
AHKAN ABU EKRAM; BALL JOHN L JR; DAVIDSON JACK R
HAWAII UNIVERSITY, HONOLULU INSTITUTE OF MARINE BIOLOGY;
HAWAII UNIVERSITY, HONOLULU SEA GRANT ADVISORY SERVICE;
HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ADVISORY REPORT #UNIHI-SG-AR-72-01
PUBL: HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
NTIS: COM-73-10063
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HAWAU-Z-71-001 1971-03-01 4
PROGRAM MANAGEMENT
DAVIDSON JACK R; BALL JOHN L JR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. A-1 - A-4 SEE ALSO
HAWAU-P-71-001 PP. 6

HAWAU-Z-71-002 1971-03-01 5
MARINE TECHNICIAN TRAINING PROGRAM
STICE GARY
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. B-3 - B-7 SEE ALSO
HAWAU-P-71-001 PP. 9

HAWAU-Z-71-003 1971-03-01 3
LECTURES, WORKSHOPS AND SEMINARS IN MARINE SCIENCE, TECHNOLOGY
AND OCEAN ENGINEERING
BRETSCHNEIDER CHARLES LEROY; HARRENTSTEN HOWARD PAUL
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. B-9 - B-11 SEE ALSO
HAWAU-P-71-001 PP. 10
HAWAU-Z-71-004 1971-03-01 3
OCEAN ACOUSTICS LABORATORY COURSE AND FACILITY
PARVULESCU ANTARES
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. B-13 - B-15 SEE ALSO
HAWAU-P-71-001 PP. 11

HAWAU-Z-71-005 1971-03-01 2
EDUCATION - MARINE AGRONOMY
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HAWAU-Z-71-005 (CONTINUED)
DOTY MAXWELL STANFORD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. 8-17 - 8-18 SEE ALSO
HAWAU-P-71-001 PP. 12

HAWAU-Z-71-006 1971-03-01 2
SEMINAR IN MARINE ECONOMICS
COMITINI SALVATORE
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. 8-19 - 8-20 SEE ALSO
HAWAU-P-71-001 PP. 13

HAWAU-Z-71-007 1971-03-01 2
FORMATION OF A MARINE PATHOLOGY TEACHING COLLECTION
SMITH ALBERT CHARLES
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. 8-21 - 8-22 SEE ALSO
HAWAU-P-71-001 PP. 14

HAWAU-Z-71-008 1971-03-01 2
MARINE BIOLOGY EDUCATIONAL FACILITY AT HILO CAMPUS
CHAN JOHN G
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. 8-23 - 8-24 SEE ALSO
HAWAU-P-71-001 PP. 15

HAWAU-Z-71-009 1971-03-01 1
ADVISORY SERVICE (PROGRAM MANAGEMENT)
BALL JOHN L JR; DAVIDSON JACK R
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. C-3 SEE ALSO HAWAU-P-71-001
PP. 19

HAWAU-Z-71-010 1971-03-01 3
OCEAN ENGINEERING TECHNOLOGY ADVISORY SERVICES
BRETSCHNEIDER CHARLES LEROY; GERRITSEN FRANCISCUS
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. C-5 - C-7 SEE ALSO
HAWAU-P-71-001 PP. 20

HAWAU-Z-71-011 1971-03-01 3
ADVISORY SERVICE ON SHORELINE UTILIZATION
MC CALL MADE WILEY; EL-SWAIFY SAMIR ALY
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. C-9 - C-11 SEE ALSO
HAWAU-P-71-001 PP. 21

HAWAU-Z-71-012 1971-03-01 2
FOOD TECHNOLOGY ADVISORY SERVICES
MOSER ROY EDGAR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. C-13 - C-14 SEE ALSO
HAWAU-P-71-001 PP. 22

HAWAU-Z-71-013 1971-03-01 2
MARINE AGRONOMY ADVISORY SERVICE
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HAWAU-Z-71-013 (CONTINUED)
DOTY MAXWELL STANFORD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. C-15 - C-16 SEE ALSO
HAWAU-P-71-001 PP. 23

HAWAU-Z-71-014 1971-03-01 4
PRODUCTION OF FOOD COLLOIDS FROM TROPICAL MARINE ALGAE
DOTY MAXWELL STANFORD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. D-3 - D-6 SEE ALSO
HAWAU-P-71-001 PP. 27

HAWAU-Z-71-015 1971-03-01 3
SEAMEED AGRONOMY
DOTY MAXWELL STANFORD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. D-7 - D-9 SEE ALSO
HAWAU-P-71-001 PP. 28

HAWAU-Z-71-016 1971-03-01 3
ALGAL FOOD FOR AQUATIC ORGANISMS
DOTY MAXWELL STANFORD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. D-11 - D-13 SEE ALSO
HAWAU-P-71-001 PP. 29

HAWAU-Z-71-017 1971-03-01 11
TROPICAL ANIMAL AQUACULTURE
HELFRICH PHILIP
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. D-15 - D-25 SEE ALSO
HAWAU-P-71-001 PP. 30

HAWAU-Z-71-018 1971-03-01 3
POND CULTURE OF BRINE SHRIMP
HELFRICH PHILIP
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. D-27 - D-29 SEE ALSO
HAWAU-P-71-001 PP. 31

HAWAU-Z-71-019 1971-03-01 4
ECOLOGICAL INVESTIGATIONS OF FISH EGGS AND LARVAE
MILLER JOHN M
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. D-31 - D-34 SEE ALSO
HAWAU-P-71-001 PP. 32

HAWAU-Z-71-020 1971-03-01 3
AN ANTHROPOLOGICAL ANALYSIS OF AQUACULTURAL ECONOMIC
DEVELOPMENT IN MAUI COUNTY, HAWAII
MAHONY FRANK
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. D-35 - D-37 SEE ALSO
HAWAU-P-71-001 PP. 33

- HAWAU-Z-71-021 1971-03-01 4
FURTHER EXPLORATION AND DEVELOPMENT OF A TUNA LIVE-BAIT
RESOURCE /BAIT
BALDWIN WAYNE J
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. E-3 - E-6 SEE ALSO
HAWAU-P-71-001 PP. 37
- HAWAU-Z-71-022 1971-03-01 4
ALTERNATIVES TO LIVE BAIT FOR THE TUNA FISHERY
STEVENS ERNEST DONALD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. E-7 - E-10 SEE ALSO
HAWAU-P-71-001 PP. 38
- HAWAU-Z-71-023 1971-03-01 4
PRE-MANAGEMENT STUDY OF TUNA BAIT RESOURCES IN HAWAII AND THE
TRUST TERRITORY (PALAU)
MURPHY GARTH IVOR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. E-11 - E-14 SEE ALSO
HAWAU-P-71-001 PP. 39
- HAWAU-Z-71-024 1971-03-01 3
THE ECONOMICS OF MANAGEMENT OF THE PACIFIC TUNA FISHERY
RESOURCES
COMITINI SALVATORE
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. E-15 - E-17 SEE ALSO
HAWAU-P-71-001 PP. 40
- HAWAU-Z-71-025 1971-03-01 3
A NEW TRAPPING TECHNIQUE FOR MEMPACHI /"MYRIPRISTIS"
STEVENS ERNEST DONALD
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. E-19 - E-21 SEE ALSO
HAWAU-P-71-001 PP. 41
- HAWAU-Z-71-026 1971-03-01 4
FOOD PROCESSING AND PRODUCTS FROM HAWAIIAN MARINE LIFE
HING FRANCISCO S
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. E-23 - E-26 SEE ALSO
HAWAU-P-71-001 PP. 42
- HAWAU-Z-71-027 1971-03-01 3
NEW MEDICALS FROM MARINE INVERTEBRATES
NORTON TED RAYMOND
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. E-27 - E-29 SEE ALSO
HAWAU-P-71-001 PP. 43
- HAWAU-Z-71-028 2
MESOBENTHIC FISHERIES
CLARKE THOMAS ARTHUR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. E-31 - E-32

- HAWAU-Z-71-029 1971-03-01 3
LAW OF COASTAL ZONE MANAGEMENT IN HAWAII
BLOEDE V CARL; SHEETS GEORGE M; CRAVEN JOHN PINNA
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. F-5 - F-7 SEE ALSO
HAWAU-P-71-001 PP. 47
- HAWAU-Z-71-030 1971-03-01 3
OCEAN RIGHTS
MELLER NORMAN
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. F-9 - F-11 SEE ALSO
HAWAU-P-71-001 PP. 48
- HAWAU-Z-71-031 1971-03-01 3
ECONOMIC AND INSTITUTIONAL ASPECTS OF MULTIPLE USES IN HAWAII'S
COASTAL ZONE
GOPALAKRISHNAN CHENNAT
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. F-13 - F-15 SEE ALSO
HAWAU-P-71-001 PP. 49
- HAWAU-Z-71-032 1971-03-01 7
QUALITY OF COASTAL WATERS
LAU LEUNG KU STEPHEN
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. F-17 - F-23 SEE ALSO
HAWAU-P-71-001 PP. 50
- HAWAU-Z-71-033 1971-03-01 3
SHORELINE SURVEILLANCE
MOBERLY RALPH M JR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. F-25 - F-27 SEE ALSO
HAWAU-P-71-001 PP. 51
- HAWAU-Z-71-034 1971-03-01 4
SAND INVENTORY
MOBERLY RALPH M JR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. F-29 - F-32 SEE ALSO
HAWAU-P-71-001 PP. 52
- HAWAU-Z-71-035 1971-03-01 3
SAND RECOVERY
PALMER ROBERT Q
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. F-33 - F-35 SEE ALSO
HAWAU-P-71-001 PP. 53
- HAWAU-Z-71-036 1971-03-01 3
BEACH AND SURF PARAMETERS
GERRITSEN FRANCISCUS
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. F-37 - F-39 SEE ALSO
HAWAU-P-71-001 PP. 54

HAWAU-Z-71-037 1971-03-01 11
SUCCESSION AND STIMULATION OF SUCCESSION ON DENUDE CORAL REEF
SUBSTRATES
CHAVE KEITH ERNEST
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. F-41 - F-51 SEE ALSO
HAWAU-P-71-001 PP. 55

HAWAU-Z-71-038 1971-03-01 5
HUMAN PERFORMANCE IN THE SEA: PHYSIOLOGICAL AND MEDICAL FACTORS
HONG SUK KI; MOORE T O
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. G-3 - G-7 SEE ALSO
HAWAU-P-71-001 PP. 59

HAWAU-Z-71-039 1971-03-01 7
HUMAN PERFORMANCE IN THE SEA: PSYCHOLOGICAL FACTORS
JOHNSON RONALD G; THARP ROLAND G
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. G-9 - G-15 SEE ALSO
HAWAU-P-71-001 PP. 60

HAWAU-Z-71-040 1971-03-01 4
DRUG EFFECTS UNDER HYPERBARIC CONDITIONS
LUM BERT K B
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. G-17 - G-20 SEE ALSO
HAWAU-P-71-001 PP. 61

HAWAU-Z-71-041 1971-03-01 10
STUDY OF THE MARINE DOLPHIN AND ITS POTENTIAL SERVICE FUNCTIONS
TO MAN IN THE SEA
HERMAN LOUIS M
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. G-21 - G-30 SEE ALSO
HAWAU-P-71-001 PP. 62

HAWAU-Z-71-042 1971-03-01 3
ENERGY METABOLISM OF MARINE MAMMALS
WHITTON G CAUSEY
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. G-31 - G-33 SEE ALSO
HAWAU-P-71-001 PP. 63

HAWAU-Z-71-043 1971-03-01 3
IMPROVEMENT AND CONTINUED OPERATION OF A FOUR ATMOSPHERE
HYPERBARIC FACILITY
O'BRIEN JOHN THOMAS
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. G-35 - G-37 SEE ALSO
HAWAU-P-71-001 PP. 64

HAWAU-Z-71-044 1971-03-01 4
ECOLOGY OF PRECIOUS CORALS AND THE DEVELOPMENT OF PRECIOUS
CORAL FISHERIES IN HAWAII
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HAWAU-Z-71-044 (CONTINUED)
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. H-3 - H-6 SEE ALSO
HAWAU-P-71-001 PP. 67

HAWAU-Z-71-045 1971-03-01 3
MANGANESE RESOURCES
ANDREWS JAMES EINAR
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL
NOTES: SEE HAWAU-P-71-002 PP. H-7 - H-9 SEE ALSO
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HAWAU-Z-71-046 1971-03-01 7
PRECISION BATHYMETRIC PROFILING
ANDREWS JAMES EINAR; HARDY WILTON AUDUBON
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. H-11 - H-17 SEE ALSO
HAWAU-P-71-001 PP. 69

HAWAU-Z-71-047 1971-03-01 3
MEASUREMENT OF OFFSHORE WAVES BY A HOLOGRAPHIC METHOD
O'BRIEN JOHN THOMAS
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. H-19 - H-21 SEE ALSO
HAWAU-P-71-001 PP. 70

HAWAU-Z-71-048 1971-03-01 3
MONITORING AND FORECASTING THE SEA ENVIRONMENT
VITOUSEK MARTIN J
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. H-23 - H-25 SEE ALSO
HAWAU-P-71-001 PP. 71

HAWAU-Z-71-049 1971-03-01 3
ACOUSTIC ANALOG FOR INTERACTION OF WAVES AND COASTAL STRUCTURES
PARVULESCU ANTARES
TYPE: PROJECT DESCRIPTION IN CONTINUATION PROPOSAL - NEW
NOTES: SEE HAWAU-P-71-002 PP. H-27 - H-29 SEE ALSO
HAWAU-P-71-001 PP. 72

HUMSC-P-71-001 1971-03 139 GH-0056 GH-0108
APPLICATION TO THE NATIONAL SEA GRANT PROGRAM FOR CONTINUING
SUPPORT COHERENT AREA PROJECT DEVELOPMENT OF LIVING MARINE
RESOURCES OF THE NORTHERN CALIFORNIA
SIEMENS CORNELIUS H; STRAHAN DONALD F; DEVERY FRANK;
RIDENHOUR RICHARD LEWIS
CALIFORNIA STATE COLLEGE, HUMBOLDT
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES HUMSC-Z-71-001 - 008 FOR AUTHORS AND TITLES
OF INDIVIDUAL PROJECT DESCRIPTIONS
3 + 0 + 0

HUMSC-P-72-001 1972-05 29
APPLICATION TO THE OFFICE OF SEA GRANT COHERENT AREA PROJECT
DEVELOPMENT OF LIVING MARINE RESOURCES IN NORTHERN CALIFORNIA
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VOLUME 1
SIEMENS CORNELIUS H; STRAHAN DONALD F; DEVERY FRANK;
RIDENHOUR RICHARD L
CALIFORNIA STATE COLLEGE, HUMBOLDT
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES HUMSC-Z-72-001 - 008 FOR INDIVIDUAL PROJECT
SUMMARIES
3 + 0 + 0

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APPLICATION TO THE OFFICE OF SEA GRANT COHERENT AREA PROJECT
DEVELOPMENT OF LIVING MARINE RESOURCES IN NORTHERN CALIFORNIA
VOLUME 2
SIEMENS CORNELIUS H; STRAHAN DONALD F; DEVERY FRANK;
RIDENHOUR RICHARD L
CALIFORNIA STATE COLLEGE, HUMBOLDT
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES HUMSC-Z-72-001 - 008 FOR INDIVIDUAL PROJECT
SUMMARIES
3 + 0 + 0

HUMSC-R-70-001 1970 12

THE REPRODUCTIVE CYCLE, GONADAL HISTOLOGY, AND GAMETOGENESIS OF
THE RED ABALONE, "HALIOTIS RUPESCENS" (SWAINSON) /THESIS
YOUNG JAMES S; DE MARTINI JOHN D
AFFIL: U.S. BUREAU OF SPORT FISHERIES AND WILDLIFE SANDY HOOK
MARINE LABORATORY
CALIFORNIA STATE COLLEGE, HUMBOLDT DEPT. OF BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: CALIFORNIA FISH AND GAME, 56(04):0298-0309, OCT. 1970
TYPE: REPRINT - JOURNAL - THESIS (M.A.)
LC: 49-3056
3 + 1 + 0 SH1 C35

HUMSC-R-71-001 1971 5 GH-0108

AMINO ACID AND FATTY ACID COMPOSITION OF TISSUES OF THE
DUNGENESS CRAB ("CANCER MAGISTER")
ALLEN WILLIAM V
CALIFORNIA STATE COLLEGE, HUMBOLDT DEPT. OF BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
28(08):1191-1195, AUG. 1971 TYPE: REPRINT - JOURNAL
NTIS: COM-72-10835
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

HUMSC-R-71-002 1971 9

AN ANNUAL REPRODUCTIVE CYCLE OF THE GAPER CLAM, "TRESUS CAPAX"
(GOULD), IN SOUTH HUMBOLDT BAY, CALIFORNIA
MACHELL JOHN R; DE MARTINI JOHN D
CONTINUED ON NEXT PAGE

HUMSC-R-71-002 (CONTINUED)

AFFIL: CANADA DEPT. OF FISHERIES RESOURCE DEVELOPMENT BRANCH
CALIFORNIA STATE COLLEGE, HUMBOLDT DEPT. OF BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: CALIFORNIA FISH AND GAME, 57(04):0274-0828, OCT. 1971
TYPE: REPRINT - JOURNAL
LC: 49-3056
3 + 1 + 0 SH1 C35

HUMSC-W-71-001 1971-05-08 87 GH-0108

A SEMINAR ON PROPOSED COASTAL ZONE MANAGEMENT MAY 7 - 8, 1971
CALIFORNIA STATE COLLEGE, HUMBOLDT MARINE ADVISORY EXTENSION
SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROCEEDINGS - SEMINAR #HSC-SG- 1
AVAIL: HUMSC-SG \$2.00 NTIS: COM-72-10362
NOTES: SEE ENTRIES HUMSC-Z-71-019 - 030 FOR INDIVIDUAL PAPERS
3 + 0 + 0

HUMSC-W-71-002 1971-06-19 72 GH-0108

OUR FUTURE FROM THE SEA A SYMPOSIUM ON THE ECONOMIC POTENTIAL
OF NORTH COAST MARINE RESOURCES
CALIFORNIA STATE COLLEGE, HUMBOLDT MARINE ADVISORY EXTENSION
SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; HUMBOLDT DEVELOPMENT ASSOCIATION
TYPE: PROCEEDINGS - SYMPOSIUM
AVAIL: HUMSC-SG \$2.00
NOTES: SEE ENTRIES HUMSC-Z-71-009 - 018 FOR INDIVIDUAL PAPERS
INDIVIDUAL PAPERS INCLUDE DISCUSSION
2 + 0 + 0

HUMSC-Z-71-001 1971-03 17

MARICULTURE OF THE CRAB, "CANCER MAGISTER", UTILIZING FISH
WASTES AS FOOD
WELSH JAMES P
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 12-28

HUMSC-Z-71-002 1971-03 20

SEWAGE FERTILIZATION OF BRACKISH AND SALTWATER FISH PONDS FOR
REARING SALMON AND TROUT
ALLEN GEORGE HERBERT
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 29-48

HUMSC-Z-71-003 1971-03 4

BIOLOGICAL INVESTIGATIONS OF THE CHINOOK SALMON ("ONCORHYNCHUS
Tshawytscha") AND THE COHO SALMON ("O. kisutch") IN THE OCEAN OFF NORTHERN CALIFORNIA
VAN KIRK ROBERT R; O'BRIEN PATRICK
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 49-52

- HUMSC-Z-71-004 1971-03 10
BIOCHEMICAL ANALYSIS OF FISH PROCESSING OFFAL IN THE NORTH
COAST REGION OF CALIFORNIA AND THE DEVELOPMENT OF AN
ARTIFICIAL BAIT FOR THE DUNGENESS CRAB FISHERY
ALLEN WILLIAM V
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 53-62
- HUMSC-Z-71-005 1971-03 5
STUDIES ON THE ECOLOGY OF THE RED ABALONE, "HALIOTIS
RUFESCENS", IN NORTHERN CALIFORNIA
DE MARTINI JOHN D; BURGE RICHARD
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 63-67
- HUMSC-Z-71-006 1971-03 31
STUDIES ON THE ECOLOGY OF THE GAPER CLAM, "TRESUS CAPAX", IN
NORTHERN CALIFORNIA
DE MARTINI JOHN D
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 68-98
- HUMSC-Z-71-007 1971-03 5
ISOLATION AND STUDY OF MICROBES WHICH DECOMPOSE COMPLEX
MOLECULES FOUND IN KRAFT PULP MILL EFFLUENTS AND PETROLEUM
PRODUCTS
LESTER WILLIAM LEWIS
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 99-103
- HUMSC-Z-71-008 1971-03 11
MARINE ADVISORY - EXTENSION SERVICE
RIDENHOUR RICHARD LEWIS; SMITH J GARY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN HUMSC-P-71-001 PP. 104-114
- HUMSC-Z-71-009 1971-06-19 3
RESOURCES PRESENTLY UTILIZED /OFFSHORE FISHERY RESOURCES
PHEBUS FRED
AFFIL: FISHERMEN MARKETING ASSOCIATION
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 1-3
- HUMSC-Z-71-010 1971-06-19 7
RESOURCES AVAILABLE FOR A NORTHERN CALIFORNIA INDUSTRIAL FISHERY
RADOVICH JOHN
AFFIL: CALIFORNIA DEPT. OF FISH AND GAME
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 4-10
- HUMSC-Z-71-011 1971-06-19 7
PELLETIZED FISH HATCHERY FEED
SCHAFER WILLIAM E
AFFIL: CALIFORNIA DEPT. OF FISH AND GAME
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 11-17
- HUMSC-Z-71-012 1971-06-19 5
SOIL AMENDMENTS /FISHERY WASTES
SMITH FRED
AFFIL: GEORGIA-PACIFIC CORP. SAMOA WOOD PRODUCTS DIVISION
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 18-22
- HUMSC-Z-71-013 1971-06-19 9
FISH PROTEIN CONCENTRATE
DASSOW JOHN ALBERT
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 23-31
- HUMSC-Z-71-014 1971-06-19 11
FISH PROTEIN CONCENTRATE PROCESSING
LANG DANIEL
AFFIL: SWECO, INC.
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 32-42
- HUMSC-Z-71-015 1971-06-19 5
DRY FISH PROCESSING
CLAYTON BEN
AFFIL: FUR BREEDERS AGRICULTURAL COOPERATIVE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 43-47
- HUMSC-Z-71-016 1971-06-19 15
ECONOMIC ISSUES IN ESTABLISHING AN INDUSTRIAL FISHERY
RICHARDS JACK ARTHUR
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 48-62
- HUMSC-Z-71-017 1971-06-19 7
POTENTIAL CAPITAL FOR INDUSTRIAL FISH DEVELOPMENT
PALLA LAURENCE T
AFFIL: GEORGE A. GREENE CO. CONSULTING ENGINEERS
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 63-69
- HUMSC-Z-71-018 1971-06-19 3
LOCAL DEVELOPMENT CORPORATION FUNDING
CANCELLIER M REN
AFFIL: GREATER EUREKA DEVELOPMENT CORP.
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE HUMSC-W-71-002 PP. 70-72
- HUMSC-Z-71-019 1971-05-08 10
COASTAL ZONE PLANNING IN CALIFORNIA
BISSELL HAROLD D
AFFIL: CALIFORNIA DEPT. OF NAVIGATION AND OCEAN DEVELOPMENT
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 7-15B

- HUMSC-Z-71-020 1971-05-08 11
CALIFORNIA'S COMPREHENSIVE OCEAN AREA PLAN
GAY THOMAS E JR
AFFIL: CALIFORNIA DEPT. OF NAVIGATION AND OCEAN DEVELOPMENT
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 16-27
- HUMSC-Z-71-021 1971-05-08 5
COUNTY COASTAL SHORELINE PLANNING
HIGGINS HARVEY
AFFIL: HUMBOLDT COUNTY, CALIFORNIA PLANNING OFFICE
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 28-31B
- HUMSC-Z-71-022 1971-05-08 9
COASTAL ZONE JURISDICTION
CLAUSEN DON H
AFFIL: U.S. HOUSE OF REPRESENTATIVES CALIFORNIA
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: SEE HUMSC-W-71-001 PP. 32-40
- HUMSC-Z-71-023 1971-05-08 6
AN ENVIRONMENTAL MANAGEMENT CHALLENGE
MC NAMARA THOMAS F
AFFIL: DEL NORTE COUNTY, CALIFORNIA BOARD OF SUPERVISORS
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: SEE HUMSC-W-71-001 PP. 41-46
- HUMSC-Z-71-024 1971-05-08 9
PROTECTION AND PRESERVATION OF THE COASTLINE
PETERSON DON
AFFIL: HUMBOLDT COUNTY, CALIFORNIA BOARD OF SUPERVISORS
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 47-52D
- HUMSC-Z-71-025 1971-05-08 10
COAST ACCESS
SAMYERS HARVEY
AFFIL: MENDOCINO COUNTY, CALIFORNIA BOARD OF SUPERVISORS
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 53-61B
- HUMSC-Z-71-026 1971-05-08 3
NON-AGENDA STATEMENT
PEARL RAY
AFFIL: HUMBOLDT COUNTY, CALIFORNIA
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 62-63B
- HUMSC-Z-71-027 1971-05-08 3
INDUSTRY AND THE COASTAL ZONE
GENTRY GEORGE
AFFIL: NORTH COAST TIMBER ASSOCIATION
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: SEE HUMSC-W-71-001 PP. 64-66
- HUMSC-Z-71-028 1971-05-08 7
COASTAL ZONE MANAGEMENT - THE AGE OF ENVIRONMENT
JOHNSTON MICHAEL
AFFIL: HUMBOLDT TIMES STANDARD
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 67-73
- HUMSC-Z-71-029 1971-05-08 8
RESPONSIBILITY OF LOCAL GOVERNMENT
CARRUTHERS W ERIC
AFFIL: CALIFORNIA COASTAL ALLIANCE
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: SEE HUMSC-W-71-001 PP. 74-81
- HUMSC-Z-71-030 1971-05-08 6
DEVELOPING A LAND USE ETHIC
DE VALL BILL
AFFIL: SIERRA CLUB
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: SEE HUMSC-W-71-001 PP. 82-87
- HUMSC-Z-72-001 1972-05 10
MARINE ADVISORY- EXTENSION SERVICE
LUDWIG STANLEY A
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 13 IN HUMSC-P-72-002 PP. 18-26
- HUMSC-Z-72-002 1972-05 12
SEWAGE FERTILIZATION OF BRACKISH AND SALT-WATER PONDS FOR REARING SALMON AND TROUT
ALLEN GEORGE HERBERT
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 14 IN HUMSC-P-72-002 PP. 27-37
- HUMSC-Z-72-003 1972-05 15
STUDIES ON THE ECOLOGY OF THE RED ABALONE, "HALIOTIS RUFESCENS", IN NORTHERN CALIFORNIA
DE MARTINI JOHN D; BURGE RICHARD
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 15 IN HUMSC-P-72-002 PP. 38-51
- HUMSC-Z-72-004 1972-05 6
ISOLATION AND STUDY OF MICROBES WHICH DECOMPOSE COMPLEX MOLECULES IN KRAFT PULP MILL EFFLUENTS
LESTER WILLIAM LEWIS
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 16 IN HUMSC-P-72-002 PP. 52-56
- HUMSC-Z-72-005 1972-05 17
A RADIO-METRIC STUDY OF THE AMINO ACID AND LIPID NUTRITIONAL REQUIREMENTS OF THREE COMMERCIALY IMPORTANT SHELLFISH ("CRASSOSTREA GIGAS", "HALIOTIS RUFESCENS", AND "MYTILUS
CONTINUED ON NEXT PAGE

- HUMSC-Z-72-005 (CONTINUED)
EDULIS*)
ALLEN WILLIAM V
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 17 IN HUMSC-P-72-002 PP.
57-72
- HUMSC-Z-72-006 1972-05 5
BIOLOGICAL INVESTIGATION OF THE CHINOOK SALMON ("ONCORHYNCHUS
TSCAMYSCHAN") AND COHO SALMON ("O. TONGUEFINUS")
IN THE OCEAN OFF NORTHERN CALIFORNIA
VAN KIRK ROBERT R; O'BRIEN PATRICK; CRAIGIE DAVID E;
BOYDSTON L B; LESH E W
AFFIL: CALIFORNIA DEPT. OF FISH AND GAME
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 18 IN HUMSC-P-72-002 PP.
73-76
- HUMSC-Z-72-007 1972-05 7
THE EFFECTS OF SALINITY, TEMPERATURE AND CURRENTS ON THE
ABUNDANCE AND DISTRIBUTION OF LARVAE OF THE DUNGENESS CRAB
GRANDELL GEORGE FRANK; GAST JAMES AVERY; WARNER RONALD W
AFFIL: CALIFORNIA DEPT. OF FISH AND GAME
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 19 IN HUMSC-P-72-002 PP.
77-82
- HUMSC-Z-72-008 1972-05 6
STUDIES ON THE OYSTER MORTALITY IN HUMBOLDT BAY, CALIFORNIA
MEYER RICHARD J; DOUGLAS FRANCIS
AFFIL: COAST OYSTER CO.
TYPE: PROJECT SUMMARY
NOTES: IN HUMSC-P-72-001 PP. 20 IN HUMSC-P-72-002 PP.
83-87
- KENSU-T-72-001 1972-09 24
ATTITUDES ABOUT WATER POLLUTION AND FISH CONSUMPTION
KELLY J STEVEN
KENT STATE UNIVERSITY COLLEGE OF BUSINESS ADMINISTRATION
CENTER FOR BUSINESS AND ECONOMIC RESEARCH
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #KENSU FACULTY WP# 128
3 + 0 + 0
- LOGO-R-69-001 1969 4 GH-0016
LIPID-PROTEIN INTERACTION IN MONOLAYERS EFFECT OF CONFORMATION
OF POLY-L-LYSINE ON STEARIC ACID MONOLAYERS /LYSINE
SHAH DINESH O
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
MARINE BIOLOGY DIVISION SURFACE CHEMISTRY LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: BIOCHIMICA ET BIOPHYSICA ACTA, 193(1):0217-0220, 1969
TYPE: REPRINT - JOURNAL #LOGO CB# 1378
PUBL: ELSEVIER PUBLISHING CO.
3 + 0 + 1
574.1905 B2
- LOGO-R-69-002 1969 14 GH-0016
THE INFLUENCE OF THE MODE OF NUTRITION ON THE DIGESTIVE SYSTEM
OF "CHROMONAS MALHAMENSIS"
STOLTZE H J; LUI NAN SEN TSENG; ANDERSON ORVIL ROGER;
ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
MARINE BIOLOGY DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. ATOMIC ENERGY COMMISSION
CIT: JOURNAL OF CELL BIOLOGY, 43(03):0396-0409, 1969 TYPE:
REPRINT - JOURNAL #AEC C# AT130-113826; LOGO CB# 1389
3 + 0 + 1 QH301 J677
- LOGO-R-69-003 1969 9 GH-0016
FISH PROTEIN
ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
MARINE BIOLOGY DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. BUREAU OF COMMERCIAL FISHERIES
CIT: FOOD SCIENTIST, 6(03):0007-0015, 1969 TYPE: REPRINT -
JOURNAL #LOGO CB# 1312
3 + 0 + 0
- LOGO-R-69-004 1969 4 GH-0016
MOLECULAR INTERACTIONS IN MONOLAYERS: MOLECULAR ASSOCIATION AND
FOAM STABILITY OF FATTY ACIDS AND ALCOHOLS
SHAH DINESH O; DYSLESKI CYNTHIA A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
MARINE BIOLOGY DIVISION SURFACE CHEMISTRY LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. FEDERAL WATER POLLUTION CONTROL
ADMINISTRATION
CIT: AMERICAN OIL CHEMISTS' SOCIETY. JOURNAL, 46(12):0645-0648,
DEC. 1969 TYPE: REPRINT - JOURNAL #FWPCA G# WP-15080
EMP: LOGO CB# 1418
PUBL: AMERICAN OIL CHEMISTS' SOCIETY
3 + 0 + 1 665.205 AM35
- LOGO-R-69-005 1969-02 5 GH-0016
MARINE PROTEINS
ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
MARINE BIOLOGY DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. BUREAU OF COMMERCIAL FISHERIES
CIT: NUTRITION REVIEWS, 27(02):0035-0039, FEB. 1969 TYPE:
REPRINT - JOURNAL #BCF C# BCF-14-1117; LOGO CB# 1276
3 + 0 + 1 612.39 N960
- LOGO-R-69-006 1969-08-27 16 GH-0016
ARTIFICIAL UPWELLING
ROELS OSWALD A; GERARD ROBERT D
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
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- LDGO-R-69-006 (CONTINUED)
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KINGSTON, R.I. AUG. 24-27, 1969 TYPE: COPY OF CONFERENCE
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PUBL: MARINE TECHNOLOGY SOCIETY
2 + 1 + 0 RS161 D7
- LDGO-R-69-007 1969-09 7 GH-0016
PROTEIN PRODUCTION MARINE PROTEINS
ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. BUREAU OF COMMERCIAL FISHERIES
CIT: CHEMICAL ENGINEERING PROGRESS, 65(09):0027-0034, SEPT.
1969 TYPE: REPRINT - JOURNAL #BCF G#
BCF-14-17-0007-857; LDGO CB# 1361
3 + 0 + 1 540.5 AM35
- LDGO-R-69-008 1969-12-06 25 GH-0016
FERTILIZING THE SEA BY PUMPING NUTRIENT-RICH DEEP WATER TO THE
SURFACE
ROELS OSWALD A; GERARD ROBERT D
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. ATOMIC ENERGY COMMISSION
CIT: PRESENTED AT: INTERNATIONAL SYMPOSIUM ON THE FERTILITY OF
THE SEA SAO PAULO, BRAZIL DECEMBER 1-6, 1969 TYPE: COPY
OF CONFERENCE PRESENTATION #AEC C# AT(30-1)3826
NOTES: SAME AS LDGO-R-69-010
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- LDGO-R-69-009 1969-12-06 49
PLANKTON ABUNDANCE IN THE NORTH ATLANTIC OCEAN
BE ALLAN WIE HWA; FORNS JOSEPH M; ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. OFFICE OF NAVAL RESEARCH; U.S. NATIONAL SCIENCE
FOUNDATION OFFICE OF SEA GRANT PROGRAMS
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THE SEA SAO PAULO, BRAZIL DECEMBER 1-6, 1969 TYPE: COPY
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- LDGO-R-69-010 1969-12-01 15
FERTILIZING THE SEA BY PUMPING NUTRIENT-RICH DEEP WATER TO THE
SURFACE
ROELS OSWALD A; GERARD ROBERT D; BE ALLAN WIE HWA
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: COSTLOW, J. (ED.) INTERNATIONAL SYMPOSIUM ON THE
FERTILITY OF THE SEA PROCEEDINGS PP. 401-415 1969 TYPE:
REPRINT - CONFERENCE PROCEEDINGS #LDGO CB# 1659
NOTES: SAME AS LDGO-R-69-008
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- LDGO-R-70-001 1970 10 GH-0016
ARTIFICIAL UPWELLING
ROELS OSWALD A; GERARD ROBERT D
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: FOOD-DRUGS FROM THE SEA 1970 PROCEEDINGS PP. 103-112
MARINE TECHNOLOGY SOCIETY 1970 TYPE: REPRINT - BOOK
#LDGO CB# 1386
PUBL: MARINE TECHNOLOGY SOCIETY
3 + 1 + 0
- LDGO-R-70-002 1970 3 GH-0016
ANTIMICROBIAL SUBSTANCES OF MARINE SPONGES 4.
SHARMA GURDIAL MAL; VIG B; BURKHOLDER PAUL RUFUS
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL INSTITUTES OF HEALTH
CIT: JOURNAL OF ORGANIC CHEMISTRY, 35(08):2823-2826, 1970
TYPE: REPRINT - JOURNAL #NIH G# GM-11735; LDGO CB# 1479
PUBL: AMERICAN CHEMICAL SOCIETY
3 + 0 + 1 CH 547.05 J827
- LDGO-R-70-003 1970 4 GH-0016
STUDIES ON THE ANTIMICROBIAL SUBSTANCES OF SPONGES 4.
STRUCTURE OF A BROMINE-CONTAINING COMPOUND FROM A MARINE
SPONGE
SHARMA GURDIAL MAL; VIG B; BURKHOLDER PAUL RUFUS
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL INSTITUTES OF HEALTH
CIT: JOURNAL OF ORGANIC CHEMISTRY, 35(08):2823-2826, 1970
TYPE: REPRINT - JOURNAL #NIH G# GM-11735; LDGO CB# 1479
PUBL: AMERICAN CHEMICAL SOCIETY
3 + 0 + 1 CH 547.05 J827
- LDGO-R-70-004 1970-04 7 GH-0016
THE EFFECT OF BUFFER IONS ON STEARIC ACID MONOLAYERS IN
RELATION TO FOAM STABILITY
SHAH DINESH O
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. FEDERAL WATER POLLUTION CONTROL
ADMINISTRATION
CIT: JOURNAL OF COLLOID AND INTERFACE SCIENCE,
32(04):0570-0576, APR. 1970 TYPE: REPRINT - JOURNAL
#FWPCA G# WP-15080; LDGO CB# 1461
PUBL: ACADEMIC PRESS, INC.
3 + 1 + 1 CH 541.3452 J826
- LDGO-R-70-005 1970-04 7 GH-0016
MOLECULAR INTERACTIONS IN MIXED MONOLAYERS: EXISTENCE OF A 1:2
MOLECULAR ASSOCIATION BETWEEN STEARIC ACID AND STEARYL
ALCOHOL IN MIXED MONOLAYERS
SHAH DINESH O
CONTINUED ON NEXT PAGE

- LDGO-R-70-005 (CONTINUED)
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. FEDERAL WATER POLLUTION CONTROL
ADMINISTRATION
CIT: JOURNAL OF COLLOID AND INTERFACE SCIENCE,
32(04):0577-0583, APR. 1970 TYPE: REPRINT - JOURNAL
#FWPCA G# WP-15080; LOGO CB# 1460
PUBL: ACADEMIC PRESS, INC.
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CH 541.3452 J826
- LDGO-R-70-006 1970 GH-0016
ARTIFICIAL UPWELLING
ROELS OSWALD A; GERARD ROBERT D; HAINES KENNETH C;
CENTENO PEDRO
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. ATOMIC ENERGY COMMISSION
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL
CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE:
PREPRINT #AEC C# AT(30-1)3826; AEC C# AT(30-1)2663; LDGO
CB# 1466; OTC 1179
3 + 1 + 0
- LDGO-R-70-007 1970-08 9 GH-0016
NITROGEN METABOLISM OF AQUATIC ORGANISMS 1. THE ASSIMILATION
AND FORMATION OF UREA IN "OCHROMONAS MALHAMENSIS"
LUI NAN SEN TSENG; ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
BIOLOGICAL OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. ATOMIC ENERGY COMMISSION
CIT: ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS,
139(02):0269-0277, AUG. 1970 TYPE: REPRINT - JOURNAL
#AEC C# AT(30-1)3826; LDGO CB# 1541
PUBL: ACADEMIC PRESS, INC.
3 + 1 + 1
612.015 AR25
- LDGO-R-70-008 1970-10 12 GH-0087
DEEP OCEAN WATER AS A RESOURCE FOR COMBINED MARICULTURE, POWER
AND FRESH WATER PRODUCTION
GERARD ROBERT D; ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. ATOMIC ENERGY COMMISSION
CIT: MARINE TECHNOLOGY SOCIETY JOURNAL, 4(05):0069-0070,
SEPT.-OCT. 1970 TYPE: REPRINT - JOURNAL #AEC C#
AT(30-1)3826; AEC C# AT(30-1)2663; LDGO CB# 1555
LC: 66-9933
3 + 1 + 0
TC1501 M35
- LDGO-R-70-009 1970-11 8 GH-0016
AN IMPROVED METHOD FOR DETERMINING GLYOXYLIC ACID
LUI NAN SEN TSENG; ROELS OSWALD A
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
BIOLOGICAL OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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- LDGO-R-70-009 (CONTINUED)
PROGRAMS: U.S. ATOMIC ENERGY COMMISSION
CIT: ANALYTICAL BIOCHEMISTRY, 38(01):0202-0209, NOV. 1970
TYPE: REPRINT - JOURNAL #AEC C# AT(30-1)3826; LDGO CB#
1573
PUBL: ACADEMIC PRESS, INC.
3 + 0 + 1
574.192 AN13
- LDGO-R-71-001 1971-03-12 13 GH-0087
COLD, NUTRIENT-RICH WATER: THE MOST ABUNDANT RESOURCE OF THE
DEEP SEA
ROELS OSWALD A; VAN HEWELRIJCK L; GERARD ROBERT D; MORZEL
JOHN LAMAR
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
CIT: IN: COLLOQUE INTERNATIONAL SUR L'EXPLOITATION DES OCEANS
THEME 4, THE EXPLOITATION OF OCEAN GREAT DEEPS AND THE
POSSIBILITIES OF EXPLOITATION TOME 1 PP. 1-23 SECRETARIAT
DU COLLOQUE PARIS 1971 TYPE: REPRINT - PROCEEDINGS
DU COLLOQUE PARIS, FRANCE
PUBL: SECRETARIAT DU COLLOQUE PARIS, FRANCE
NTIS: COM-72-10086
NOTES: CONFERENCE HELD AT BORDEAUX, FRANCE MARCH 9-12, 1971
GENERAL SESSION G2, NO. 02 PAPER IN ENGLISH AND ABSTRACT
IN FRENCH
3 + 0 + 0
- LDGO-R-72-001 1972 GH-0016
STUDIES ON THE ANTIMICROBIAL SUBSTANCES OF SPONGES 6.
STRUCTURES OF TWO ANTIBACTERIAL SUBSTANCES ISOLATED FROM THE
MARINE SPONGE "DYSIDEA HERBACEA"
SHARMA GURDIAL MAL; VIG B
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: TETRAHEDRON LETTERS, (17):1715-1718, 1972 TYPE:
REPRINT - JOURNAL #LDGO CB# 1770
PUBL: PERGAMON PRESS
NTIS: COM-72-10692
3 + 0 + 1
CH 547.05 T292L
- LDGO-R-72-002 1972-08 7 GH-0087
EFFECTS OF SURFACE-DISCHARGED DEEP SEA MINING EFFLUENT
AMOS ANTHONY F; GARSIDE CHRISTOPHER; HAINES KENNETH C;
ROELS OSWALD A
AFFIL: NEW YORK CITY COLLEGE
COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. ATOMIC ENERGY COMMISSION
CIT: MARINE TECHNOLOGY SOCIETY JOURNAL, 6(04):0040-0046,
JULY-AUG. 1972 TYPE: REPRINT - JOURNAL
CUNY ID CB# 02; AEC C# AT(30-1)2663
NTIS: COM-72-11535
LC: 66-9933
3 + 1 + 0
TC1501 M35
- LDGO-U-72-001 1972 12
DOCUMENTA GEY NAUTILUS
AMBUHL HEINZ (EDITOR); BOHNECKE GUNTHER (EDITOR); GANSSEY
CONTINUED ON NEXT PAGE

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 AUGUSTO (EDITOR); HEBERLEIN HERMANN (EDITOR); MILES
 STANLEY (EDITOR); PICCARD JACQUES (EDITOR); PORTMANN
 ADOLF (EDITOR)
 TYPE: HOUSE ORGAN
 PUBL: CIBA-GEIGY LTD. BASLE, SWITZERLAND
 NOTES: SEE ENTRIES LDGO-Z-72-001 - 004 FOR INDIVIDUAL ARTICLES
 3 + 0 + 0
- LDGO-Z-72-001 1972 2
 MEASUREMENT OF THE FERTILITY OF THE SEA
 NIELSEN E STEENHANN
 AFFIL: COPENHAGEN UNIVERSITY FRESHWATER BIOLOGICAL LABORATORY
 CIT: DOCUMENTA GEIGY NAUTILUS, (11):02-03, 1972 TYPE:
 HOUSE ORGAN ARTICLE
 NOTES: IN LDGO-U-72-001 PP. 2-3
- LDGO-Z-72-002 1972 4
 OCEAN FOOD RESOURCES AND AQUACULTURE
 BARDACH JOHN E
 AFFIL: MICHIGAN UNIVERSITY SCHOOL OF NATURAL RESOURCES
 CIT: DOCUMENTA GEIGY NAUTILUS, (11):04-07, 1972 TYPE:
 HOUSE ORGAN ARTICLE
 NOTES: IN LDGO-U-72-001 PP. 4-7
- LDGO-Z-72-003 1972 3
 OYSTER CULTURE
 RYHER JOHN HOOD
 AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
 CIT: DOCUMENTA GEIGY NAUTILUS, (11):07-09, 1972 TYPE:
 HOUSE ORGAN ARTICLE
 NOTES: IN LDGO-U-72-001 PP. 7-9
- LDGO-Z-72-004 1972 2 GH-0016
 FISH PROTEIN: ITS PAST, PRESENT AND FUTURE
 ROELS OSWALD A
 COLUMBIA UNIVERSITY LAMONT-DOHERTY GEOLOGICAL OBSERVATORY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: DOCUMENTA GEIGY NAUTILUS, (11):10-11, 1972 TYPE:
 HOUSE ORGAN ARTICLE #LDGO CB# 1503
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- LEHIU-R-70-001 1970-07-01 9 GH-0065
 GEOTECHNICAL OCEAN ENGINEERING TEST AREAS
 RICHARDS ADRIAN FRANK
 LEHIGH UNIVERSITY CENTER FOR MARINE AND ENVIRONMENTAL STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH
 CIT: IN: MARINE TECHNOLOGY SOCIETY 6TH ANNUAL MEETING
 PREPRINTS VOLUME 2 PP. 1355-1363 WASHINGTON, D.C. JUNE
 29-JULY 1, 1970 TYPE: PREPRINT - CONFERENCE PRESENTATION
 #DNR C# N00014-67-A-0370-0005
 NTIS: AD 723 142
 LC: 68-1278
 3 + 1 + 0 GC2 M3
- LDGO-U-72-001 1971-04 4 1-35357
 PRELIMINARY REPORT ON FORAMINIFERAL DISTRIBUTION IN THE DEEP
 BASINS IN THE GULF OF MAINE
 FAAS RICHARD WILLIAM
 AFFIL: LAFAYETTE COLLEGE DEPT. OF GEOLOGY
 LEHIGH UNIVERSITY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: MARITIME SEDIMENTS, 7(01):0019-0022, APR. 1971 TYPE:
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 3 + 1 + 1 QES81 M35 GC1 M36
- LEHIU-X2-72-001 1972-01 1 1-35357
 CONSOLIDATION PROPERTIES OF WILKINSON BASIN, GULF OF MAINE
 /THESIS ABSTRACT
 DZWIENSKI PETER THOMAS
 LEHIGH UNIVERSITY DEPT. OF CIVIL ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: THESIS (M.S.) - ABSTRACT ONLY
 AVAIL: LEHIU-ILL
 3 + 0 + 0
- LSU-A-71-001 1971-03 16
 WETLANDS RESOURCE OF THE FUTURE
 LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: PUBLICITY BROCHURE
 PUBL: LSU PRINTING OFFICE
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- LSU-E-69-001 1969 514
 THE LAW OF THE SEA DOCUMENTS AND NOTES
 KNIGHT H GARY (EDITOR)
 LOUISIANA STATE UNIVERSITY LAW SCHOOL
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: SOURCE MATERIALS - CASEBOOK
 NOTES: SEE ENTRIES LSU-Z-69-001 - 010 FOR INDIVIDUAL CHAPTERS
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- LSU-E-71-001 1971-12-08 266
 SUPPLEMENTAL MATERIALS FOR KNIGHT, ED., THE LAW OF THE SEA:
 DOCUMENTS AND NOTES
 KNIGHT H GARY (COMPILER)
 LOUISIANA STATE UNIVERSITY LAW CENTER
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: SOURCE MATERIALS
 3 + 0 + 0
- LSU-K-71-001 1971-05 6
 FORWARD LAW OF THE SEA NEEDS FOR THE 1970'S
 WILKES DANIEL S
 AFFIL: RHODE ISLAND UNIVERSITY
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CIT: SAN DIEGO LAW REVIEW, 8(03):0453-0458, MAY 1971 TYPE:
ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN LSU-U-71-002 PP. 453-458 LC: 64-53137
JX4408 S252

LSU-K-71-002 1971-05 22
SEABED RESOURCES: THE PROBLEMS OF ADOLESCENCE
NEWTON W FRANK
AFFIL: U.S. NAVY OFFICE OF THE JUDGE ADVOCATE GENERAL
INTERNATIONAL LAW DIVISION
CIT: SAN DIEGO LAW REVIEW, 8(03):0551-0572, MAY 1971 TYPE:
ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN LSU-U-71-002 PP. 551-572 LC: 64-53137
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LSU-K-71-003 1971-05 11
THE UN AND THE LAW OF THE SEA: PROSPECTS FOR THE UNITED STATES
SEABEDS TREATY
GERSTLE MARGARET LYNCH
AFFIL: U.S. SENATE ASSISTANT
CIT: SAN DIEGO LAW REVIEW, 8(03):0573-0583, MAY 1971 TYPE:
ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN LSU-U-71-002 PP. 573-583 LC: 64-53137
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LSU-K-71-004 1971-05 22
FREEZING THE BOUNDARY DIVIDING FEDERAL AND STATE INTERESTS IN
OFFSHORE SUBMERGED LANDS
WULF NORMAN A
AFFIL: U.S. NAVY OFFICE OF THE JUDGE ADVOCATE GENERAL
INTERNATIONAL LAW DIVISION
CIT: SAN DIEGO LAW REVIEW, 8(03):0584-0605, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 584-605 LC: 64-53137
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LSU-K-71-005 1971-05 15
LATIN AMERICAN COUNTRIES FACING THE PROBLEM OF TERRITORIAL
WATERS
SANTA-PINTER J J
AFFIL: PUERTO RICO UNIVERSITY, CAYEY
CIT: SAN DIEGO LAW REVIEW, 8(03):0606-0620, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 606-620 LC: 64-53137
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LSU-K-71-006 1971-05 18
WET WAR ~ NORTH PACIFIC
OLIVER EDWARD F
AFFIL: U.S. COAST GUARD MERCHANT VESSEL PERSONNEL DIVISION
CIT: SAN DIEGO LAW REVIEW, 8(03):0621-0638, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 621-638 LC: 64-53137
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LSU-K-71-007 1971-05 14
AN ENGLISHMAN'S SAFE PORT
CADMALLADER F J J
AFFIL: LONDON UNIVERSITY COLLEGE FACULTY OF LAWS
CIT: SAN DIEGO LAW REVIEW, 8(03):0639-0652, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 639-652 LC: 64-53137
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LSU-K-71-008 1971-05 5
THE SEABED QUESTION IN CONTEXT: ONE OF MANY ISSUES MASSING FOR
THE 1973 CONFERENCE
EICHELBARGER CLARK M
AFFIL: COMMISSION TO STUDY THE ORGANIZATION OF PEACE
CIT: SAN DIEGO LAW REVIEW, 8(03):0653-0657, MAY 1971 TYPE:
ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN LSU-U-71-002 PP. 653-657 LC: 64-53137
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LSU-K-71-009 1971-05 37
RECENT DEVELOPMENTS IN THE LAW OF THE SEAS 2: A SYNOPSIS
MC CABE MICHAEL J; RUVOLO IGNAZIO J; WAYNE M HOWARD
AFFIL: SAN DIEGO UNIVERSITY SCHOOL OF LAW
CIT: SAN DIEGO LAW REVIEW, 8(03):0658-0694, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 658-694 LC: 64-53137
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LSU-K-71-010 1971-05 39
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BARRACK TOM J; SHUE VIRGINIA; THEEP RAYMOND T; WEISS
LOREN E
AFFIL: SAN DIEGO UNIVERSITY SCHOOL OF LAW
CIT: SAN DIEGO LAW REVIEW, 8(03):0695-0733, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 695-733 LC: 64-53137
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LSU-K-71-011 1971-05 14
COMMENT WARRANTY OF SEAWORTHINESS - A NON-SEAMAN'S DILEMMA
GANTUS JOHN M
AFFIL: SAN DIEGO UNIVERSITY SCHOOL OF LAW
CIT: SAN DIEGO LAW REVIEW, 8(03):0734-0747, MAY 1971 TYPE:
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NOTES: IN LSU-U-71-002 PP. 734-747 LC: 64-53137
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LSU-R-69-001 1969-10-22 22
EFFECTS OF SALINITY ON GROWTH AND SURVIVAL OF CHANNEL CATFISH,
"ICTALURUS PUNCTATUS"
ALLEN KENNETH O; AVALUIT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; LOUISIANA WILD LIFE AND FISHERIES COMMISSION;
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LOUISIANA STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
CIT: PRESENTED AT: SOUTHEASTERN ASSOCIATION OF GAME AND FISH
COMMISSIONERS 23RD ANNUAL CONFERENCE MOBILE, ALABAMA
OCTOBER 20-22, 1969 TYPE: PREPRINT
1 + 0 + 0
- LSU-R-69-002 1969-10-22 7
GROWTH, SURVIVAL, FOOD HABITS, AND SEXUAL DEVELOPMENT OF
CROAKER, "MICROPOGON UNDULATUS", IN BRACKISH WATER PONDS
AVAILT JAMES W JR: PERRY W GUTHRIE JR; BIRDSONG CHARLES L
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: LOUISIANA WILD LIFE AND FISHERIES COMMISSION
REFUGE DIVISION; LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
CIT: PRESENTED AT: SOUTHEASTERN ASSOCIATION OF GAME AND FISH
COMMISSIONERS 23RD ANNUAL CONFERENCE MOBILE, ALABAMA
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- LSU-R-69-003 1969-10 20
SHIPPING SAFETY FAIRWAYS: CONFLICT AMELIORATION IN THE GULF OF
MEXICO
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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CIT: JOURNAL OF MARITIME LAW AND COMMERCE, 1(OL):0001-0020,
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PUBL: JEFFERSON LAW BOOK CO.
3 + 0 + 1 K10 088
- LSU-R-69-004 1969-12-10 18
ORGANIZATION TO DEAL WITH COASTAL ZONE PROBLEMS: THE LOCAL
PERSPECTIVE
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: INSTITUTE OF OCEAN LAW 1ST ANNUAL MEETING
DEC. 10, 1969 TYPE: REPRINT - CONFERENCE PRESENTATION
3 + 0 + 0
- LSU-R-69-005 1969-11-15 13 GH-0047
AMINE UTILIZATION BY YEASTS CHAPTER 7
MEYERS SAMUEL PHILIP; NICHOLSON MARY ELLEN
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: RECENT TRENDS IN YEAST RESEARCH VOL. 1 PP. 113-124
MONOGRAPH SERIES IN THE ARTS AND SCIENCES SPECTRUM BOOKS
1970 TYPE: REPRINT - MONOGRAPH
3 + 0 + 0
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PROPOSED SYSTEMS OF COASTAL ZONE MANAGEMENT: AN INTERIM ANALYSIS
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: NATURAL RESOURCES LAWYER, 3(1):0599-0619, 1970 TYPE:
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- LSU-R-70-002 1970-06-08 15
THE ROLE OF THE OUTER CONTINENTAL SHELF IN SYSTEMS OF COASTAL
ZONE MANAGEMENT
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: CONFERENCE ON MANAGEMENT SYSTEMS FOR THE
RESOURCES OF THE COASTAL ZONE CHARLESTON, SOUTH CAROLINA
JUNE 8, 1970 TYPE: COPY OF CONFERENCE PRESENTATION
NOTES: ALSO IN: HITE AND STEPP "COASTAL ZONE RESOURCE
MANAGEMENT" 1971, ENTITLED: THE EFFECT OF OCS ACTIVITIES ON
ADJACENT COASTAL AREAS
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EXTRACELLULAR PROTEOLYSIS BY "CANDIDA LIPOLYTICA"
MEYERS SAMUEL PHILIP; RHEE J S; AHEARN DONALD G
AFFIL: GEORGIA STATE UNIVERSITY
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: BACTERIOLOGICAL PROCEEDINGS, (1): - , 1970
TYPE: REPRINT - JOURNAL - ABSTRACT ONLY #BP AB# A 26
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AMINE COMPOUNDS AS NITROGEN SOURCES FOR YEASTS
MEYERS SAMUEL PHILIP; NICHOLSON MARY ELLEN; AHEARN DONALD G
AFFIL: GEORGIA STATE UNIVERSITY
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: BACTERIOLOGICAL PROCEEDINGS, (1): - , 1970
TYPE: REPRINT - JOURNAL - ABSTRACT ONLY #BP AB# G113
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- LSU-R-70-005 1970-11 7
MICROSPORIDIAN INFECTION OF A MARINE NEMATODE, "METONCHOLAIMUS
SCISSUS"
HOPPER B E; MEYERS SAMUEL PHILIP; CEFALU R
AFFIL: CANADA DEPT. OF AGRICULTURE ENTOMOLOGY RESEARCH
INSTITUTE; MIAMI UNIVERSITY OF CORAL GABLES, FLORIDA
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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CIT: JOURNAL OF INVERTEBRATE PATHOLOGY, 16(03):0371-0377, NOV.
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PUBL: ACADEMIC PRESS, INC. 595.705 J825P
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ECOLOGICAL INVESTIGATIONS OF THE MARINE NEMATODE
"METONCHOLAIMUS SCISSUS"
MEYERS SAMUEL PHILIP; HOPPER B E; CEFALU R
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA INSTITUTE
OF MARINE AND ATMOSPHERIC SCIENCES; CANADA DEPT. OF
AGRICULTURE ENTOMOLOGY RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: MARINE BIOLOGY, 61(01):0043-0047, MAY 1970 TYPE:
REPRINT - JOURNAL #NIH G# GM-12824; MIAU IMS CB# 1188
PUBL: SPRINGER-VERLAG
NOTES: JOURNAL SUBTITLE: INTERNATIONAL JOURNAL ON LIFE IN
OCEANS AND COASTAL WATERS LC: 70-11281
3 + 1 + 0 QH91 A1 M35

LSU-R-71-001 1971-04 6
FOOD HABITS, LENGTH-WEIGHT RELATIONSHIP, AND CONDITION FACTOR
OF THE RED DRUM ("SCIAENOPS OCELLATA") IN SOUTHEASTERN
LOUISIANA
BOOTHBY REA N; AVAULT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT FISHERIES DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; LOUISIANA STATE UNIVERSITY
AGRICULTURAL EXPERIMENT STATION; LOUISIANA WILD LIFE AND
FISHERIES COMMISSION
CIT: AMERICAN FISHERIES SOCIETY. TRANSACTIONS,
100(02):0290-0295, APR. 1971 TYPE: REPRINT - JOURNAL
NTIS: COM-71-01073
LC: 61-29925
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LSU-R-71-002 1971-07 9
FOOD HABITS OF JUVENILE POMPANO, "TRACHINOTUS CAROLINUS", IN
LOUISIANA
BELLINGER JOHN W; AVAULT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT FISHERIES DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
CIT: AMERICAN FISHERIES SOCIETY. TRANSACTIONS,
100(03):0486-0494, JULY 1971 TYPE: REPRINT - JOURNAL
NTIS: COM-71-01077
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LSU-R-71-003 1971 11
UNITED STATES SEABED POLICY: AN APPRAISAL
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: LANDMAN, 16(04):0022-0032, 1971 TYPE: REPRINT - JOURNAL
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LSU-R-71-004 1971 1
EFFECT OF OIL ON LOUISIANA MARSHLAND YEAST POPULATIONS
AHEARN DONALD G; MEYERS SAMUEL PHILIP; CROW S; BERNER N H
AFFIL: GEORGIA STATE UNIVERSITY
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: BACTERIOLOGICAL PROCEEDINGS, () : - , 1971
TYPE: REPRINT - JOURNAL - ABSTRACT ONLY #8P AB# G 74
3 + 0 + 0

LSU-R-71-005 1971 1
OCCURRENCE OF PULCHERRIMIN-PRODUCING YEASTS IN LOUISIANA
MARSHLAND SEDIMENTS /ABSTRACT
MEYERS SAMUEL PHILIP; MILES P C; AHEARN DONALD G
AFFIL: GEORGIA STATE UNIVERSITY
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: BACTERIOLOGICAL PROCEEDINGS, () : - , 1971
TYPE: REPRINT - JOURNAL - ABSTRACT ONLY #8P AB# G 75
3 + 0 + 0

LSU-R-71-006 1971 1
BACTERIA OF THE DIGESTIVE TRACT OF THE WHITE SHRIMP, "PENAEUS
SETIFERUS"
HOOD MARY A; MEYERS SAMUEL PHILIP; COLMER ARTHUR RUSSELL
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: BACTERIOLOGICAL PROCEEDINGS, () : - , 1971
TYPE: REPRINT - JOURNAL - ABSTRACT ONLY #8P AB# G147
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LSU-R-71-007 1971 9
THE ROLE OF YEASTS IN THE DECOMPOSITION OF OILS IN MARINE
ENVIRONMENTS CHAPTER 14
AHEARN DONALD G; MEYERS SAMUEL PHILIP; STANDARD PAUL G
AFFIL: GEORGIA STATE UNIVERSITY DEPT. OF BIOLOGY; U.S.
NATIONAL CENTER FOR DISEASE CONTROL
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: DEVELOPMENTS IN INDUSTRIAL MICROBIOLOGY VOLUME 12
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TYPE: REPRINT - BOOK
PUBL: SOCIETY FOR INDUSTRIAL MICROBIOLOGY AMERICAN INSTITUTE
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3 + 0 + 0
- LSU-R-71-008 1971-10-16 1
ECONOMIC UTILIZATION OF CRUSTACEAN MEALS
MEYERS SAMUEL PHILIP; RUTLEDGE JAMES E
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FEEDSTUFFS, 43(43):0016, OCT. 16, 1971 TYPE: REPRINT -
JOURNAL
3 + 0 + 1 658.933 F32
- LSU-R-71-009 1971-07-10 1
CRUSTACEAN RATION FORMULATION RESEARCH
MEYERS SAMUEL PHILIP
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FEEDSTUFFS, 43(28):0027, JULY 10, 1971 TYPE: REPRINT -
JOURNAL
3 + 0 + 1 658.933 F32
- LSU-R-71-010 1971-07 4
ENCAPSULATION A NEW APPROACH TO LARVAL FEEDING
MEYERS SAMUEL PHILIP; BUTLER D P; SIRINE G F
AFFIL: STANFORD RESEARCH INSTITUTE
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: AMERICAN FISH FARMER AND WORLD AQUACULTURE NEWS,
2(08):15, 16, 18, 20, JULY 1971 TYPE: REPRINT - JOURNAL
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- LSU-R-71-011 1971-11-13 1
A COMMERCIAL PROCESS FOR WATER-STABLE FISH FEEDS
HASTINGS WALDON HOUSTON; MEYERS SAMUEL PHILIP; BUTLER D P
AFFIL: U.S. DEPT. OF THE INTERIOR FISH FARMING EXPERIMENTAL
STATION
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FEEDSTUFFS, 43(47):0038, NOV. 13, 1971 TYPE: REPRINT -
JOURNAL
NTIS: COM-72-10688
3 + 0 + 1 658.933 F32
- LSU-R-71-012 1971-11-27 2
SHRIMP MEAL - A NEW LOOK AT AN OLD PRODUCT
MEYERS SAMUEL PHILIP; RUTLEDGE JAMES E
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FEEDSTUFFS, 43(49):0031, NOV. 27, 1971 TYPE: REPRINT -
JOURNAL
NTIS: COM-72-10693
3 + 0 + 1 658.933 F32
- LSU-R-72-001 1972-04-11 16
STATEMENT ON UNITED STATES OCEAN POLICY AND THE INTERNATIONAL
LAW OF THE SEA NEGOTIATIONS
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: SUBCOMMITTEE ON INTERNATIONAL ORGANIZATIONS
AND MOVEMENTS COMMITTEE ON FOREIGN AFFAIRS UNITED STATES
HOUSE OF REPRESENTATIVES APRIL 11, 1972 TYPE: COPY OF
COMMITTEE PRESENTATION
3 + 0 + 0
- LSU-R-72-002 1972-05-12 11
STATEMENT ON H.R.-13904 (THE DEEP SEABED HARD MINERAL RESOURCES
ACT)
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: SUBCOMMITTEE ON OCEANOGRAPHY COMMITTEE ON
MERCHANT MARINE AND FISHERIES UNITED STATES HOUSE OF
REPRESENTATIVES MAY 12, 1972 TYPE: COPY OF COMMITTEE
PRESENTATION
3 + 0 + 0
- LSU-R-72-003 1972-04-12 55
THE ROLE OF SPECIAL DOMESTIC INTERESTS IN THE FORMULATION OF
UNITED STATES OCEAN POLICY
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; CAMPANILE CHARITIES, INC.
CIT: PRESENTED AT: CONFERENCE ON INTERNATIONAL RELATIONS AND
THE FUTURE OF OCEAN SPACE UNIVERSITY OF SOUTH CAROLINA
INSTITUTE FOR INTERNATIONAL STUDIES COLUMBIA, SOUTH CAROLINA
APRIL 12, 1972 TYPE: COPY OF CONFERENCE PRESENTATION
3 + 0 + 0
- LSU-R-72-004 1972-06 5
NON-EXTRACTIVE USES OF THE SEABED
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: MARINE TECHNOLOGY SOCIETY JOURNAL; 6(03):0018-0022,
MAY-JUNE 1972 TYPE: REPRINT - JOURNAL
LC: 66-9933
3 + 1 + 0 TC1501 M35
- LSU-R-72-005 1972 29
THE 1971 UNITED STATES PROPOSALS ON THE BREADTH OF THE
TERRITORIAL SEA AND PASSAGE THROUGH INTERNATIONAL STRAITS
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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LSU-R-72-005 (CONTINUED)

OFFICE OF SEA GRANT; CAMPANILE CHARITIES, INC.
CIT: OREGON LAW REVIEW, 51(04)PT.2:0759-0787, SUMR. 1972
TYPE: REPRINT - JOURNAL
PUBL: OREGON UNIVERSITY SCHOOL OF LAW EUGENE, OREGON
NTIS: COM-73-10263
NOTES: SAME AS ORESU-Z-72-008 IN ORESU-U-72-001
2 + 0 + 0

LSU-R-72-006 1972-09-15 23
GRAYFISH FARMING IN THE UNITED STATES
AVAIL: JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT FISHERIES DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: INTERNATIONAL SYMPOSIUM ON FRESHWATER
GRAYFISH 1ST MEETING HINTERTHAL/SALZBURGER LAND, AUSTRIA
SEPTEMBER 12-15, 1972 TYPE: PREPRINT - SYMPOSIUM
PRESENTATION
PUBL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
1 + 0 + 0

LSU-T-72-001 1972-06 112
THE BLUE CRAB FISHERY, BARATARIA ESTUARY, LOUISIANA
JAWORSKI EUGENE
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #LSU-SG-72-01
NTIS: COM-72-11536
3 + 0 + 0

LSU-T-72-002 1972-09 419
LOUISIANA SUPERIOR STUDIES REPORT NO. 1 PRELIMINARY
RECOMMENDATIONS AND DATA ANALYSIS
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #LSU-SG-72-03
PUBL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
AVAIL: LSU-CHR-F \$5.00 NTIS: COM-73-10164
NOTES: SEE ENTRIES LSU-Z-72-001 - 005 FOR CHAPTER TITLES AND
AUTHORS
3 + 0 + 0

LSU-T-72-003 1972 172
AN ECONOMIC BASE STUDY OF COASTAL LOUISIANA
JONES LAMAR B; RICE G RANDOLPH
LOUISIANA STATE UNIVERSITY DEPT. OF ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #LSU-SG-72-02
PUBL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
NTIS: COM-73-10225
NOTES: SEE ENTRIES LSU-Z-72-006 - 017 FOR INDIVIDUAL CHAPTER
TITLES
1 + 0 + 0

LSU-U-70-001 1970-02 184
COASTAL STUDIES BULLETIN NO. 5 SPECIAL SEA GRANT ISSUE
LOUISIANA STATE UNIVERSITY COASTAL STUDIES INSTITUTE DEPT.
OF MARINE SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: COASTAL STUDIES SERIES TYPE: BULLETIN
CONTAINING RESEARCH REPORTS
NOTES: SEE ENTRIES LSU-Z-70-001 - 017 FOR INDIVIDUAL AUTHORS
AND TITLES CONTAINS BIBLIOGRAPHY
2 + 0 + 0

LSU-U-71-001 1971-02 182
COASTAL STUDIES BULLETIN NO. 6 SPECIAL SEA GRANT ISSUE
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: COASTAL STUDIES SERIES TYPE: BULLETIN
CONTAINING RESEARCH REPORTS
NOTES: SEE ENTRIES LSU-Z-71-001 - 013 FOR INFORMATION ON
INDIVIDUAL REPORTS CONTAINS BIBLIOGRAPHY
3 + 1 + 0 GB451 C63

LSU-U-71-002 1971-05 303
SAN DIEGO LAW REVIEW
WINTERHALTER ALAN M (EDITOR IN CHIEF)
TYPE: COMPLETE JOURNAL ISSUE
PUBL: SAN DIEGO UNIVERSITY SCHOOL OF LAW SAN DIEGO LAW
REVIEW ASSOCIATION
NOTES: SEE ENTRY LSU-Z-72-014 FOR SEA GRANT PAPER SEE ALSO
ENTRIES LSU-K-72-001 - 011 FOR PAPERS OTHER THAN SEA GRANT
LC: 64-53137
3 + 1 + 0 JX4408 S252

LSU-X-72-001 1972-04-27 33
INTERNATIONAL AND STATE- FEDERAL ASPECTS OF A GULF OF MEXICO
SUPERPORT /PORTS
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; CAMPANILE CHARITIES, INC.
TYPE: MISCELLANEOUS PAPER
3 + 0 + 0

LSU-Z-69-001 1969 31
UNITED STATES POLICY WITH RESPECT TO MARINE RESOURCES CHAPTER 1
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 1-31

LSU-Z-69-002 1969 5
PRELIMINARY DEFINITIONS CHAPTER 2 /OFFSHORE ZONES
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 32-36

LSU-Z-69-003 1969 85
THE HIGH SEAS CHAPTER 3 /LAW, HISTORY, CODIFICATION, CURRENT
CONTINUED ON NEXT PAGE

LSU-Z-69-003 (CONTINUED)

STATUS
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 37-121

LSU-Z-69-004 1969 86

THE BASELINE /CHAPTER 4
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 121-206

LSU-Z-69-005 1969 68

THE TERRITORIAL SEA CHAPTER 5 /HISTORY, CURRENT STATUS, LAW
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 206-273

LSU-Z-69-006 1969 52

INTERGOVERNMENTAL MARINE RESOURCES DISPUTES IN FEDERAL SYSTEMS
CHAPTER 6 /UNITED STATES, CANADA, AUSTRALIA
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 273-324

LSU-Z-69-007 1969 23

THE CONTIGUOUS ZONE CHAPTER 7 /BACKGROUND, CURRENT STATUS, LAW
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 325-347

LSU-Z-69-008 1969 40

FISHERIES CHAPTER 8 /LAW, CURRENT STATUS, UNITED STATES
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 348-387

LSU-Z-69-009 1969 67

THE CONTINENTAL SHELF CHAPTER 9 /LAW, UNITED STATES, CURRENT STATUS
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 388-454

LSU-Z-69-010 1969 60

THE DEEP OCEAN FLOOR CHAPTER 10 /UNITED NATIONS
TYPE: CHAPTER IN SOURCE MATERIALS - CASEBOOK
NOTES: SEE LSU-E-69-001 PP. 455-514

LSU-Z-70-001 1970-02 13 GH-0047

LOUISIANA AND THE SEA GRANT PROGRAM
VAN LOPIK JACK RICHARD
LOUISIANA STATE UNIVERSITY OFFICE OF SEA GRANT DEVELOPMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. V-XVII

LSU-Z-70-002 1970-02 8 GH-0047

SUMMARY OF THE FOCUS AND OBJECTIVES OF THE BARATARIA BAY
RESEARCH PROGRAM
GOSSELINK JAMES G
LOUISIANA STATE UNIVERSITY DEPT. OF BOTANY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

LSU-Z-70-002 (CONTINUED)

PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 1-8

LSU-Z-70-003 1970-02 15 GH-0047

DATA ACQUISITION SYSTEM FOR MEASUREMENT OF
METEOROLOGIC-HYDROLOGIC PARAMETERS IN A REMOTE ESTUARINE
ENVIRONMENT /DATA-ACQUISITION
ADAMS ROONEY
LOUISIANA STATE UNIVERSITY OFFICE OF SEA GRANT DEVELOPMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 9-23

LSU-Z-70-004 1970-02 16 GH-0047

HYDROLOGIC AND SHRIMP POPULATION MODELS
HACKER SIMON; BILLUPS CHARLES; WILKINS BERT JR; PIKE
RALPH W
LOUISIANA STATE UNIVERSITY DEPT. OF CHEMICAL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 25-40

LSU-Z-70-005 1970-02 16 GH-0047

CHEMISTRY OF WATER AND SEDIMENTS IN BARATARIA BAY
HO CLARA LIN; SCHWEINSBERG ELKE H; REEVES LINDA
LOUISIANA STATE UNIVERSITY COASTAL STUDIES INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 41-56

LSU-Z-70-006 1970-02 8

LIPID CONTENT OF SEDIMENTS AND WATERS IN SELECTED SITES IN
BARATARIA BAY
ALLEN ROBERT SCOTT; ABLE MARY
LOUISIANA STATE UNIVERSITY DEPT. OF BIOCHEMISTRY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 57-64

LSU-Z-70-007 1970-02 17 GH-0047

SHRIMP SAMPLING TECHNIQUES AND PRELIMINARY RESULTS IN TWO SMALL
AREAS IN BARATARIA BAY, LOUISIANA
LOESCH HAROLD CARL; JACOB JOSEPH
LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 65-81

LSU-Z-70-008 1970-02 5 GH-0047

SOME NOTES ON FISH COLLECTED IN THE BARATARIA BAY, LOUISIANA,
CONTINUED ON NEXT PAGE

LSU-Z-70-008 (CONTINUED)

REGION
THOMAS JIM; LOESCH HAROLD CARL
LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES;
LOUISIANA STATE UNIVERSITY DEPT. OF ZOOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 83-87

LSU-Z-70-009 1970-02 8 GH-0047

"SPARTINA" "DIE-BACK" IN LOUISIANA
SMITH W G
LOUISIANA STATE UNIVERSITY COASTAL STUDIES INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH GEOGRAPHY PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS #ONR C#
NONR 1575(03), NR 388 002
NOTES: IN LSU-U-70-001 PP. 89-96

LSU-Z-70-010 1970-02 14 GH-0047

GROWTH OF "SPARTINA PATENS" AND "S. SPARTINA/ ALTERNIFLORA" AS
INFLUENCED BY SALINITY AND SOURCE OF NITROGEN
GOSSELINK JAMES G
LOUISIANA STATE UNIVERSITY DEPT. OF BOTANY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 97-110

LSU-Z-70-011 1970-02 14 GH-0047

MYCOLOGICAL STUDIES IN BARATARIA BAY, LOUISIANA, AND
BIODEGRADATION OF OYSTER GRASS, "SPARTINA ALTERNIFLORA"
MEYERS SAMUEL PHILIP; NICHOLSON M L; RHEE J S; MILES P
C; AHEARN DONALD G
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH MICROBIOLOGY BRANCH
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS #ONR MB
C# 137-792
NOTES: IN LSU-U-70-001 PP. 111-124

LSU-Z-70-012 1970-02 9 GH-0047

COMPARISON OF THREE MEDIA IN DETERMINATION OF BACTERIAL CONTENT
OF SEDIMENTS IN BARATARIA BAY
HOOD MARY A; COLMER ARTHUR RUSSELL
LOUISIANA STATE UNIVERSITY DEPT. OF MICROBIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 125-133

LSU-Z-70-013 1970-02 5 GH-0047

FOOD SCIENCE AND MARICULTURE
MEYERS SAMUEL PHILIP; NOVAK ARTHUR FRANCIS
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
CONTINUED ON NEXT PAGE

LSU-Z-70-013 (CONTINUED)

TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 135-139

LSU-Z-70-014 1970-02 5 GH-0047

MARICULTURE IN THE UNITED STATES - AN OVERVIEW
AVALUIT JAMES W JR; ALLEN KENNETH O
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT FISHERIES DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 141-145

LSU-Z-70-015 1970-02 9 GH-0047

EFFECTS OF SALINITY AND WATER QUALITY ON SURVIVAL AND GROWTH OF
JUVENILE POMPANO, "TRACHINOTUS CAROLINUS"
ALLEN KENNETH O; AVALUIT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY AND WILDLIFE
MANAGEMENT FISHERIES DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 147-155

LSU-Z-70-016 1970-02 16 GH-0047

DEVELOPMENT OF RATONS FOR ECONOMICALLY IMPORTANT AQUATIC AND
MARINE INVERTEBRATES
MEYERS SAMUEL PHILIP; AVALUIT JAMES W JR; RHEE J S;
BUTLER D P
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY: LOUISIANA STATE UNIVERSITY SCHOOL OF FORESTRY
AND WILDLIFE MANAGEMENT FISHERIES DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 157-172

LSU-Z-70-017 1970-02 4 GH-0047

LOUISIANA STATE UNIVERSITY LAW CENTER RESEARCH ACTIVITIES
KNIGHT H GARY
LOUISIANA STATE UNIVERSITY LAW SCHOOL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-70-001 PP. 173-176

LSU-Z-71-001 1971-02 8 GH-0111

GRADUATE STUDY IN MARINE SCIENCES AT LOUISIANA STATE UNIVERSITY
VAN LOPIK JACK RICHARD
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- LSU-Z-71-001 (CONTINUED)
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. V-XII
- LSU-Z-71-002 1971-02 GH-0111
MICROBIOLOGICAL STUDIES OF BARATARIA BAY
MEYERS SAMUEL PHILIP
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 1-6
- LSU-Z-71-003 1971-02 GH-0111
CHARACTERIZATION OF YEASTS IN BARATARIA BAY
MEYERS SAMUEL PHILIP; AHEARN DONALD G; MILES P C
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 7-15
- LSU-Z-71-004 1971-02 GH-0111
SEASONAL BACTERIAL STUDIES IN BARATARIA BAY
HOOD MARY A; COLMER ARTHUR RUSSELL
LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES
LOUISIANA STATE UNIVERSITY DEPT. OF MICROBIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 16-26
- LSU-Z-71-005 1971-02 GH-0111
PRIMARY PRODUCTION IN A SMALL SALINE LAKE IN BARATARIA BAY, LOUISIANA
STONE WILMER C; KIRBY CONRAD; BRKICH SHARON; GOSSELINK JAMES G
LOUISIANA STATE UNIVERSITY DEPT. OF BOTANY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 27-37
- LSU-Z-71-006 1971-02 GH-0111
SOME OBSERVATIONS ON AMOUNTS OF NANNOPLANKTON, NEMATODES, COPEPODS, FISH AND SHRIMP FOUND IN THE BARATARIA BAY AREA, LOUISIANA
LOESCH HAROLD CARL
LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 38-44
- LSU-Z-71-007 1971-02 GH-0111
A PRELIMINARY TWO-YEAR COMPARISON OF "PENAEUS AZTECUS": GROWTH RATE, DISTRIBUTION, AND BIOMASS IN THE BARATARIA BAY AREA, LOUISIANA
JACOB JOSEPH; LOESCH HAROLD CARL
LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 45-55
- LSU-Z-71-008 1971-02 GH-0111
STUDIES ON THE FISHES OF BARATARIA BAY, LOUISIANA, AN ESTUARINE COMMUNITY
THOMAS JIM; WAGNER PAUL; LOESCH HAROLD CARL
LOUISIANA STATE UNIVERSITY DEPT. OF ZOOLOGY; LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 56-66
- LSU-Z-71-009 1971-02 GH-0111
SEASONAL CHANGES IN SEDIMENT AND WATER CHEMISTRY IN BARATARIA BAY
HO CLARA LIN
LOUISIANA STATE UNIVERSITY COASTAL STUDIES INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 67-84
- LSU-Z-71-010 1971-02 GH-0111
A STUDY OF DISSOLVED CARBONATES AND CARBONATES IN SEDIMENTS BY A STEAM DISTILLATION METHOD
HO CLARA LIN; SCHWEINSBERG ELKE H
LOUISIANA STATE UNIVERSITY COASTAL STUDIES INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS #ONR C# N00014-69-A-0211-0003, NR 388 002
NOTES: IN LSU-U-71-001 PP. 85-96
- LSU-Z-71-011 1971-02 GH-0111
EFFECT OF TIDE, SAMPLE DEPTH, AND COLLECTION SITE ON LIPID LEVELS IN SUSPENDED MATERIALS IN WATER FROM AIRPLANE LAKE
ALLEN ROBERT SCOTT; MORRIS SUE
LOUISIANA STATE UNIVERSITY DEPT. OF BIOCHEMISTRY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 97-108
- LSU-Z-71-012 1971-02 GH-0111
ANALYSIS OF THE ENERGY, MASS, AND MOMENTUM TRANSFER IN THE LOUISIANA COASTAL MARSH REGION
CONTINUED ON NEXT PAGE

- LSU-Z-71-012 (CONTINUED)
HACKER, SIMON; PIKE, RALPH W; WILKINS, BERT JR
LOUISIANA STATE UNIVERSITY DEPT. OF CHEMICAL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 109-153
- LSU-Z-71-013 1971-02 23 GH-0111
APPLICATION OF POPULATION-BALANCE MODELS IN THE PREDICTION OF
SHRIMP SIZE DISTRIBUTIONS
BILLUPS, CHARLES; WILKINS, BERT JR; PIKE, RALPH W
LOUISIANA STATE UNIVERSITY DEPT. OF MARINE SCIENCES;
LOUISIANA STATE UNIVERSITY DEPT. OF CHEMICAL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN BULLETIN CONTAINING RESEARCH REPORTS
NOTES: IN LSU-U-71-001 PP. 154-176
- LSU-Z-71-014 1971-05 92
THE DRAFT UNITED NATIONS CONVENTION ON THE INTERNATIONAL SEABED
AREA: BACKGROUND, DESCRIPTION, AND SOME PRELIMINARY THOUGHTS
KNIGHT, H GARY
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SAN DIEGO LAW REVIEW, 8(03):0459-0550, MAY 1971 TYPE:
ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN LSU-U-71-002 PP. 459-550 LC: 64-53137
JX4408 S252
- LSU-Z-72-001 1972-09 10
SUMMARY OF RECOMMENDATIONS /LOUISIANA SUPERPORT
STONE, JAMES H
AFFIL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-002 PP. 1-10
- LSU-Z-72-002 1972-09 136
LEGAL ASPECTS OF A SUPERPORT OFF LOUISIANA'S COAST
HERSHMAN, MARC J; KNIGHT, H GARY; MOELLER, ARMIN J JR
AFFIL: LOUISIANA STATE UNIVERSITY SEA GRANT LEGAL PROGRAM
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-002 PP. 11-146
- LSU-Z-72-003 1972-09 134
PRELIMINARY ECONOMIC CONSIDERATIONS OF A LOUISIANA SUPERPORT
JOHNSON, DAVID B
AFFIL: LOUISIANA STATE UNIVERSITY DEPT. OF ECONOMICS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-002 PP. 147-280
- LSU-Z-72-004 1972-09 37
ENVIRONMENTAL ASPECTS OF A SUPERPORT OFF THE LOUISIANA COAST
GAGLIANO, SHERWOOD MONEER; DAY, JOHN W JR
AFFIL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-002 PP. 281-317
- LSU-Z-72-005 1972-09 102
SELECTED ENGINEERING ASPECTS OF A SUPERPORT
WHITEHURST, CHARLES AUGUSTUS; DURBIN, WARREN T JR; MATHERNE
GREG; MODLIN, DAVID
AFFIL: LOUISIANA STATE UNIVERSITY DIVISION OF ENGINEERING
RESEARCH; LOUISIANA STATE UNIVERSITY DEPT. OF CIVIL
ENGINEERING
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-002 PP. 318-419
- LSU-Z-72-006 1972 4
INTRODUCTION: THE LOUISIANA COASTAL REGION CHAPTER 1
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-003 PP. 3-6
- LSU-Z-72-007 1972 6
PHYSICAL CHARACTERISTICS OF THE LOUISIANA COASTAL REGION
CHAPTER 2
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-003 PP. 7-12
- LSU-Z-72-008 1972 17
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- LSU-Z-72-014 1972 25
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- MARIN-T-70-001 1970-03 14 GH-0048
THE 1969 SUMMARY SURVEY OF THE PERSONNEL INVENTORY OF MARINE TECHNICIANS (WORKING IN FIELD OR AS STUDENTS)
CHAN GORDON L
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SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
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A STUDY OF THE EFFECTS OF THE SAN FRANCISCO OIL SPILL ON MARINE ORGANISMS PART 1
CHAN GORDON L
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; CHEVRON RESEARCH CO.; U.S. ENVIRONMENTAL PROTECTION AGENCY; COLLEGE OF MARIN
TYPE: TECHNICAL REPORT #EPA G# 15080 HFS
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ANALYSIS OF THE EFFECTS OF PUBLIC AND EDUCATIONAL SCHOOL FIELD TRIPS ON A MARINE ENVIRONMENT, DUXBURY REEF
CHAN GORDON L
MARIN COUNTY, CALIFORNIA COLLEGE
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- MCW-R-71-001 1971 11 1-35353
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- MCW-R-71-001 (CONTINUED)
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; GREAT LAKES FISHERY COMMISSION
CIT: TOXICOLOGY AND APPLIED PHARMACOLOGY, 20() :0216-0226, 1971
TYPE: REPRINT - JOURNAL
3 + 0 + 1 615.905 T667
- MDU-R-72-001 1972 34 GH-0091
POLYNUCLEOTIDE SEQUENCE RELATIONSHIPS AMONG JAPANESE AND AMERICAN STRAINS OF "VIBRIO PARAHAEEMOLYTICUS"
STALEY T E; COLWELL RITA R
MARYLAND UNIVERSITY DEPT. OF MICROBIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION
CIT: JOURNAL OF BACTERIOLOGY, TYPE: PREPRINT #NSF G# G8-35261X
PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
LC: 16-91
2 + 1 + 1 QR1 J6 589.95 J826
- MESSF-Q-71-001 1971-06-03 4 GH-0072
SHRIMP TRAP PROGRESS REPORT (MAINE FISHERIES EXTENSION)
FARRIN AFTON
MAINE DEPT. OF SEA AND SHORE FISHERIES
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- MESSF-R-69-001 1969-10-29 9 GH-0072
THE ROLE OF BIOLOGICAL RESEARCH IN FISHERIES EXTENSION
DCW ROBERT L
MAINE DEPT. OF SEA AND SHORE FISHERIES
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A FISHERY DEPARTMENT-BASED EXTENSION SERVICE
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 THE UNIVERSITY OF MAINE'S COHERENT PROJECT SEA GRANT PROGRAM A REPORT ON THE UNIVERSITY OF MAINE'S SEA GRANT PROGRAM FOR 1 MAY 1971 TO 30 APRIL 1972
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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 RILEY JOHN G; ROWE RICHARD JAY; HIDU HERBERT
 MAINE UNIVERSITY, ORONO DEPT. OF AGRICULTURAL ENGINEERING; MAINE UNIVERSITY, WALPOLE IRA DARLING CENTER FOR RESEARCH, TEACHING AND SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
 CIT: COMMERCIAL FISHERIES REVIEW, 34(5-6):0041-0043, MAY-JUNE 1972 TYPE: REPRINT - JOURNAL #CFR RP# 935
 LC: 46-29049
 3 + 1 + 0 SH11 A4463

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 NOTES: IN MEU-Q-72-001 PP. 3-15

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 CONSERVATION, POLICY AND THE ROLE OF COUNSEL HALPERIN DAVID J
 MAINE UNIVERSITY SCHOOL OF LAW
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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 MAINE LAW AFFECTING MARINE RESOURCES VOLUME 1 STATE GOVERNMENT ORGANIZATION: AGENCIES DEALING WITH MARINE RESOURCES
 HENRY HARRIET P; HALPERIN DAVID J
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 MAINE LAW AFFECTING MARINE RESOURCES VOLUME 2 STATE, PUBLIC, AND PRIVATE RIGHTS, PRIVILEGES, AND POWERS
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OPPORTUNITIES IN THE SHRIMP-FISHING INDUSTRY OF THE
SOUTHEASTERN UNITED STATES
KNOPE G MILLER
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SOUTH FLORIDA'S MANGROVE-BORDERED ESTUARIES THEIR ROLE IN
SPORT AND COMMERCIAL FISH PRODUCTION
ROBAS ANN K
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AQUACULTURE: THE NEW SHRIMP CROP
KNOPE G MILLER
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT ADVISORY
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MIAU-H-72-001 1972-02 59 2-35147
A MANUAL FOR CULTURE OF PINK SHRIMP, "PENAEUS DUORARUM", FROM
EGGS TO POSTLARVAE SUITABLE FOR STOCKING AQUACULTURE
TABB DURBIN G; YANG MON TACK; HIRONO YOSUKE; HEINEN JOHN
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM;
FISHERIES AND APPLIED ESTUARINE ECOLOGY
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ABSTRACTS AND SUMMARIES OF THE LITERATURE ON DRUGS FROM THE
SEA, 1967-1970
AUFFHAMMER IDA WALLIS; DEICHMANN WILLIAM BERNHARD
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
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SOME ECONOMIC ASPECTS OF PINK SHRIMP FARMING IN FLORIDA
ANDERSON LEE G; TABB DURBIN C
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL
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MIAU-R-71-001 1971-06 8 GH-0058
REFINING SHRIMP CULTURE METHODS: THE EFFECT OF TEMPERATURE ON
EARLY STAGES OF THE COMMERCIAL PINK SHRIMP
THORHAUG ANITRA; DEVANY TOM; MURPHY BARBARA
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL SCHOOL
OF MARINE AND ATMOSPHERIC SCIENCE
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MIAU-R-71-002 N.D. 15
 THE MARINE TECHNICIAN - PAST, PRESENT, AND FUTURE
 BENSON RICHARD C
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MIAU-R-71-003 1971-09-18 20
 CURRENT ACADEMIC CONCERNS IN OCEANOGRAPHIC RESEARCH AND STUDIES
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 MORDY WENDELL ALLEN
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
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 MORDY WENDELL A
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 HEALD ERIC JAMES
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 GEHRING WILLIAM RICHARD
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: WESTINGHOUSE ELECTRIC CORP.; GEO-SPACE CORP.; ARNOLD
 BANNER
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 5
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
 PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01068
 3 + 1 + 0

MIAU-T-71-002 1971-01 110
 PRODUCTION OF ORGANIC DETRITUS IN A SOUTH FLORIDA ESTUARY
 /ESTUARINE AND COASTAL STUDIES, DISSERTATION
 HEALD ERIC JAMES
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL PARK SERVICE; U.S. NATIONAL INSTITUTES OF
 HEALTH
 TYPE: TECHNICAL REPORT - DISSERTATION #MIAU SG TB# 6
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MIAU-T-71-002 (CONTINUED)
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01071
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MIAU-T-71-003 1971-01 162
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 SPN: U.S. NATIONAL PARK SERVICE; U.S. NATIONAL INSTITUTES OF HEALTH
 TYPE: TECHNICAL REPORT - DISSERTATION #MIAU SG TB# 7
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01066
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MIAU-T-71-004 1971-01 100
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 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION; U.S. BUREAU OF COMMERCIAL FISHERIES
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 8
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01065
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MIAU-T-71-005 1971-01 37
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 SPN: U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 9
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01062
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MIAU-T-71-006 1971-01 152
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 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: SHRIMP ASSOCIATION OF THE AMERICAS; U.S. NATIONAL SCIENCE FOUNDATION
 TYPE: TECHNICAL REPORT - DISSERTATION #MIAU SG TB# 10
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
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MIAU-T-71-006 (CONTINUED)
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01064
 3 + 1 + 0

MIAU-T-71-007 1971-01 128
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 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL DEFENSE EDUCATION ACT; U.S. BUREAU OF COMMERCIAL FISHERIES
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 11
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01063
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MIAU-T-71-008 1971-02 78
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 FOX WILLIAM W
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. BUREAU OF COMMERCIAL FISHERIES; U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 12
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01067
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MIAU-T-71-009 1971-03 189 GH-0100
 CONTIGUOUS ZONES FOR POLLUTION CONTROL: AN APPRAISAL UNDER INTERNATIONAL LAW /THESIS
 WULF NORMAN A
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 13
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 AVAIL: MIAMI-SG \$3.00
 LC: 75-153402
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MIAU-T-71-010 1971-03 120 GH-0100
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 MC NICHOLS WALTER J
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA GRADUATE SCHOOL
 TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 14
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
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AVAIL: MIAMI-SG \$3.00
LC: 71-157084
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 15
PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
PROGRAM
AVAIL: MIAMI-SG \$3.00 NTIS: COM-71-01070
LC: 76-165116
3 + 1 + 0 SH1 S46 #15

MIAU-T-71-012 1971-11 25
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MARTIN CABOT J
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS #MIAU SG SPB# 1
AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10127
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MIAU-T-71-013 1971-11 28 2-35147
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: ANNUAL SESSION WILLEMSTAD, CURACAO NOVEMBER 11, 1970
TYPE: TECHNICAL REPORT - THESIS #MIAU SG
SPB# 2
AVAIL: MIAMI-SG NTIS: COM-72-10311
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MIAU-T-71-014 1971-10 106 2-35147
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ENVIRONMENTAL ROLE IN BISCAYNE BAY /ECONOMICS, THESIS
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS #MIAU SG TB# 17
AVAIL: MIAMI-SG \$3.00
LC: 74-177424
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MIAU-T-72-001 1972-01 127 2-35147
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS (LL.M.) #MIAU SG TB# 18
PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
PROGRAM
AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10350
LC: 72-181028
3 + 0 + 0

MIAU-T-72-002 1972-01 72 2-35147
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POST THOMAS R
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS (LL.M.) #MIAU SG TB# 22
PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
PROGRAM
AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10364
LC: 75-188051
3 + 0 + 0

MIAU-T-72-003 1972-01 33 2-35147
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MIAU SG SPB# 4
PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
PROGRAM
AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10671
LC: 70-190733
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MIAU-T-72-004 1972-01 360 2-35147
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT - THESIS (LL.M.) #MIAU SG TB# 21
PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
PROGRAM
AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10646; COM-73-10163
LC: 73-174576
3 + 0 + 0

MIAU-T-72-005 1972-01 125 2-35147
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 LEGG BILLY J
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 TYPE: TECHNICAL REPORT - THESIS (LL.M.) #MIAU SG TB# 19
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
 PROGRAM
 AVAIL: MIAMI-SGI \$3.00 NTIS: COM-72-10863
 LC: 76-181029
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 AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10667
 LC: 78-184243
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MIAU-T-72-007 1972-01 15 2-35147
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 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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 AVAIL: MIAMI-SGI \$2.00 NTIS: COM-72-10903
 LC: 72-83419
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MIAU-T-72-008 1972-02 123 2-35147
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 SOILS, MICROORGANISMS, MICROFLORA, INVERTEBRATES, FISH,
 SHRIMP FISHERY, MACROFLORA, BIRDS, OTHER VERTEBRATES, LEGAL
 AND SOCIOECONOMIC CONSIDERATIONS, SEWAGE TREATMENT AND
 TRANSMISSION, ENVIRONMENTAL PROTECTION
 CHITTY NICHOLAS (EDITOR); DAVIS CHARLES W (EDITOR)
 AFFIL: SMITHSONIAN INSTITUTION
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #MIAU SG SPB# 6
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
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 AVAIL: MIAMI-SGI \$3.00 NTIS: COM-72-10860
 LC: 72-83280
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MIAU-W-71-001 1971-06 211 GH-0100
 GULF AND CARIBBEAN FISHERIES INSTITUTE PROCEEDINGS OF THE 23RD
 ANNUAL SESSION WILLENSTAD, CURACAO, NOVEMBER, 1970
 HIGMAN JAMES B (EDITOR)
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
 INSTITUTIONAL PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT: GULF AND CARIBBEAN FISHERIES INSTITUTE
 TYPE: PROCEEDINGS - ANNUAL MEETING
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL
 SCHOOL OF MARINE AND ATMOSPHERIC SCIENCE
 AVAIL: GCFI NTIS: COM-71-C6978
 NOTES: SEE ENTRIES MIAU-Z-71-001 - 023 FOR INDIVIDUAL PAPERS
 LC: 52-33783
 3 + 0 + 0 SH1 G8

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 GULF AND CARIBBEAN FISHERIES INSTITUTE PROCEEDINGS OF THE 24TH
 ANNUAL SESSION MIAMI, FLORIDA, NOVEMBER, 1971
 HIGMAN JAMES B (EDITOR)
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL SCHOOL
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 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT: GULF AND CARIBBEAN FISHERIES INSTITUTE
 TYPE: PROCEEDINGS - ANNUAL MEETING
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL
 SCHOOL OF MARINE AND ATMOSPHERIC SCIENCE
 AVAIL: GCFI NTIS: COM-72-11408
 NOTES: SEE ENTRIES MIAU-Z-72-001 - 021 FOR INDIVIDUAL PAPERS
 LC: 52-33783
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 NATIONAL AND INTERNATIONAL FISHERIES MANAGEMENT POLICY A
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 CLINGMAN THOMAS AKROYD JR (CHAIRMAN)
 MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: SUMMARY OF SEMINAR #MIAU SG SPB# 5
 PUBL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SEA GRANT
 PROGRAM
 AVAIL: MIAMI-SG \$3.00 NTIS: COM-72-10666
 LC: 76-190732
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MIAU-Z-71-001 1971-06 6 /INTERNATIONAL DECADE OF OCEAN
 FISHERIES AND THE 1000 EXPLORATION
 MC HUGH JOHN LAURENCE
 AFFIL: NEW YORK STATE UNIVERSITY, STONY BROOK MARINE SCIENCES
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 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN MIAU-W-71-001 PP. 1-6

- MIAU-Z-71-002 1971-06 17
SOVIET FISHERIES AND FISHERIES RESEARCH OFF THE EAST COAST OF
THE UNITED STATES
JENSEN ALBERT C
AFFIL: NEW YORK (STATE) DEPT. OF ENVIRONMENTAL CONSERVATION
DIVISION OF MARINE AND COASTAL RESOURCES #NY DMCB CB# 70- 8
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- MIAU-Z-71-003 1971-06 4
INFORMAL COMMENTS ON FOREIGN COMPETITION AND THE U.S. FISHERIES
BRITTIN BURDICK H
AFFIL: U.S. DEPT. OF STATE FISHERIES AND WILDLIFE DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 24-27
- MIAU-Z-71-004 1971-06 9
REPORT FROM MALTA
IDYLL CLARENCE PURVIS
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL
SCHOOL OF MARINE AND ATMOSPHERIC SCIENCE
TYPE: PAPER IN CONFERENCE PROCEEDINGS #MIAU RSMAS CB# 1332
NOTES: IN MIAU-W-71-001 PP. 28-36
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COMMENTS ON ECONOMIC AND FINANCIAL ASPECTS OF THE GULF FISHERIES
KANTNER ARTHUR H
AFFIL: U.S. FEDERAL RESERVE BANK OF ATLANTA NEW ORLEANS BRANCH
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 37-46
- MIAU-Z-71-006 1971-06 4
WHY MERGE? /NEW-ENGLAND FISHING INDUSTRY
SALIBA JACOB
AFFIL: KATY INDUSTRIES, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 43-46
- MIAU-Z-71-007 1971-06 15
OPTIMAL INVESTMENT AND FINANCIAL STRATEGIES IN SHRIMP FISHING
WILSON ROBERT R; THOMPSON RUSSELL G; CALLEN RICHARD W
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
STATISTICS; U.S. NATIONAL WATER COMMISSION FORECAST
DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 47-61 SAME AS TAMU-T-70-024
- MIAU-Z-71-008 1971-06 6
EVALUATING, PLANNING AND MANAGING RISK VENTURES
GOOD C M
AFFIL: LOCKWOOD-GREENE ENGINEERS, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 62-67
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- MIAU-Z-71-009 (CONTINUED)
WHITELEATHER RICHARD T
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE SOUTHEAST REGION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 68-72
- MIAU-Z-71-010 1971-06 4
A FOOD TECHNOLOGIST LOOKS AT FISH PROTEIN CONCENTRATE
BURGESS HOVEY MANN
AFFIL: GENERAL FOODS CORP. TECHNICAL CENTER
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 73-76
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KNOWL GEORGE MARTIN JR
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE NATIONAL CENTER
FOR FISH PROTEIN CONCENTRATE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 77-83
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WICKHAM DONALD A
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE EXPLORATORY
FISHING AND GEAR RESEARCH BASE #NMFS CB# 241
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- MIAU-Z-71-013 1971-06 22
RESULTS OF COOPERATIVE INVESTIGATIONS - A PILOT STUDY OF THE
EASTERN GULF OF MEXICO
RINKEL MURICE O
AFFIL: FLORIDA STATE UNIVERSITY SYSTEM INSTITUTE OF
OCEANOGRAPHY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 91-112
- MIAU-Z-71-014 1971-06 12 GH-0100
SOME ECONOMIC ASPECTS OF PINK SHRIMP FARMING IN FLORIDA
ANDERSON LEE G; TABB DURBIN C
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA DEPT. OF
ECONOMICS; MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA
ROSENSTIEL SCHOOL OF MARINE AND ATMOSPHERIC SCIENCE
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NOTES: IN MIAU-W-71-001 PP. 113-124 SAME AS MIAU-R-70-001
- MIAU-Z-71-015 1971-06 8
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AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL
SCHOOL OF MARINE AND ATMOSPHERIC SCIENCE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 125-132 SAME AS MIAU-R-71-001

- MIAU-Z-71-016 1971-06 6
ADVANCES IN PACIFIC SHRIMP CULTURE
AFFIL: HENRY J
AFFIL: MONTERREY INSTITUTE OF TECHNOLOGY SCHOOL OF MARINE AND
FOOD SCIENCE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 133-138
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THE DISTRIBUTION OF SEDIMENT PROPERTIES AND SHRIMP CATCH ON TWO
SHRIMPING GROUNDS ON THE CONTINENTAL SHELF OF THE GULF OF
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GRADY JOHN R
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE BIOLOGICAL
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TYPE: PAPER IN CONFERENCE PROCEEDINGS #NMFS BL CB# 318
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AFFIL: LOUISIANA WILD LIFE AND FISHERIES COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 149-164
- MIAU-Z-71-019 1971-06 5
UNITED NATIONS DEVELOPMENT PROGRAM FOOD AND AGRICULTURE
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PROJECTS IN THE CARIBBEAN
RIPLEY WILLIAM ELLIS
AFFIL: UNITED NATIONS DEVELOPMENT PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 165-196
- MIAU-Z-71-020 1971-06 5
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AFFIL: Inderena-FAO TECHNOLOGICAL LABORATORY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 170-174
- MIAU-Z-71-021 1971-06 9
STATUS AND POTENTIAL OF THE FISHERY IN THE CARIBBEAN
JUHL ROLF
AFFIL: PUERTO RICO DEPT. OF AGRICULTURE FISHERIES DEVELOPMENT
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN MIAU-W-71-001 PP. 175-183
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MUNRO J L; REESON P H; GAUT V C
AFFIL: WEST INDIES UNIVERSITY, KINGSTON PORT ROYAL MARINE
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AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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NTIS: COM-72-11408-01
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 AFFIL: FLORIDA DEPT. OF NATURAL RESOURCES COASTAL
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 NTIS: COM-72-11408-10
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 AFFIL: MIAMI UNIVERSITY OF CORAL GABLES, FLORIDA ROSENSTIEL
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 AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE SOUTHEAST REGION
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 AFFIL: NATIONAL CANNERS ASSOCIATION FISHERY PRODUCTS
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 AFFIL: U.S. FOOD AND DRUG ADMINISTRATION BUREAU OF FOODS
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 AFFIL: NATIONAL FISHERIES INSTITUTE, INC.
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 SURMA MICHAEL A; KOBURGER JOHN ALFRED
 AFFIL: FLORIDA UNIVERSITY, GAINESVILLE DEPT. OF FOOD SCIENCE
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 BRODY ROBERT W
 VIRGIN ISLANDS COLLEGE CARIBBEAN RESEARCH INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.N. FOOD AND AGRICULTURE AGENCY
 CARIBBEAN FISHERIES DEVELOPMENT PROGRAMME; COLLEGE OF THE
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 NTIS: COM-72-11408-17
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AFFIL: FOODS MULTINATIONAL INC.
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AFFIL: MINNESOTA UNIVERSITY, DULUTH DEPT. OF GEOGRAPHY
SPN: U.S. OFFICE OF NAVAL RESEARCH GEOGRAPHY BRANCH
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NTIS: COM-72-11408-20
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JOSEPH EDWIN B
AFFIL: SOUTH CAROLINA MARINE RESOURCES DIVISION MARINE
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PUBLICITY BOOKLET #MICHU-SG-72-103
PUBL: MICHIGAN UNIVERSITY SEA GRANT PROGRAM
AVAIL: MICHU-SG
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1
PUBL: MICHIGAN UNIVERSITY PRINTING DEPARTMENT
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CAVE DIVING: EQUIPMENT AND PROCEDURES
SOMERS LEE H
MICHIGAN UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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RESEARCH DIVER'S MANUAL REVISED AND EXPANDED EDITION
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CANALE RAYMOND PATRICK
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TYPE: PROGRESS REPORT ON INDIVIDUAL PROJECT
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SCHENCK NORMAN K; WEBER WALTER J JR
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BULKLEY JONATHAN W; ANTILL JULIE
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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LUDLOW JOHN D
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SOMERS LEE H
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MICHIGAN UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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MICHIGAN UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF CIVIL
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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NTIS: COM-72-10694
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FELDT ALLAN G; MOSES DAVID; ECKROAD JAMES
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JACKSON WILLIAM L
MICHIGAN UNIVERSITY SCHOOL OF NATURAL RESOURCES
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TYPE: TECHNICAL REPORT #MICHU-SG-72-209; MICHU SG TR# 24
PUBL: MICHIGAN UNIVERSITY SEA GRANT PROGRAM
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MICHU-T-72-009 1972-08 22

A HYDROLOGICAL MODEL FOR ESTIMATING THE INFLOWS TO AND OUTFLOWS
FROM GRAND TRAVERSE BAY
BRATER ERNEST FREDERICK
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MICHU-U-72-001 1972-08 227

OCEANOGRAPHY FIELD PRACTICUM SPRING HALF-TERM, 1972
MONAHAN EDWARD CHARLES; KAYE G THOMAS
MICHIGAN UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
METEOROLOGY AND OCEANOGRAPHY
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MICHU-SG-72-215
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MICHU-U-72-001 (CONTINUED)

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MICHU-Z-70-001 1970-10 16

SHORELAND DEVELOPMENT PLANS
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: RESULTS OF LITERATURE SEARCH AND INTERVIEWS SEE
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MICHU-Z-70-002 1970-10 8

RECREATION AND CONSERVATION SHORELAND PLANS
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MICHU-Q-70-001 PP. 22-29

MICHU-Z-70-003 1970-10 5

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NOTES: RESULTS OF LITERATURE SEARCH AND INTERVIEWS SEE
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MICHU-Z-70-004 1970-10 6

SHORELAND MANAGEMENT AND LEGISLATION
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: RESULTS OF LITERATURE SEARCH AND INTERVIEWS SEE
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PLANNING FRAMEWORK, OBJECTIVE AND PROGRAMS
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: RESULTS OF LITERATURE SEARCH AND INTERVIEWS SEE
MICHU-Q-70-001 PP. 41-70

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OVERVIEW AND ANALYSIS OF COASTAL ZONE AND SHORELAND MANAGEMENT
PROGRAMS IN THE UNITED STATES SECTION 1 /HISTORY, STATE
LEVEL; DESCRIPTION, TYPE, WETLANDS PRESERVATION, BEACH
ACCESS, POWER PLANT SITING, SHORELANDS ZONING, SITE LOCATION
REGULATION, COMPREHENSIVE COASTAL ZONE
TYPE: SECTION IN TECHNICAL REPORT
NOTES: IN MICHU-T-72-006 PP. 1-90

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TYPE: SECTION IN TECHNICAL REPORT
NOTES: IN MICHU-T-72-006 PP. 91-314

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NOTES: IN MICHU-T-72-006 PP. 315-426

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TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN MICHU-T-72-006 PP. O-1 - O-8

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ALEXANDER JENNIFER L
TYPE: STUDENT REPORT - ABSTRACT
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TYPE: STUDENT REPORT - ABSTRACT
NOTES: IN MICHU-U-72-001 PP. 45-46

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TYPE: STUDENT REPORT - ABSTRACT
NOTES: IN MICHU-U-72-001 PP. 48

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TYPE: STUDENT REPORT - ABSTRACT
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TAKEUCHI NORISHIGE
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ECONOMICS OF ARCTIC OIL TRANSPORTATION
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PROSPECTS FOR A NEW REGIME OF THE SEAS: INTERNATIONAL POLITICAL
CONSIDERATIONS
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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DEVANNEY JOHN W III; DERBIS E; SEIFERT W; WOOD W
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DEVANNEY JOHN W III; LIVANDS V; PATELL JAMES M
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STUDY OF AUTOMATIC MEANS OF DETERMINING THE AGE OF FISH
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 MASER KENNETH R
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 MEASUREMENTS A NOTE ON ECHO ENVELOPE SAMPLING AND
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 LOZOW JEFFREY B; SUOMALA JOHN B JR
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 LAHMAN H S; LASSITER J B III
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 NOTES: SEE ENTRIES MIT-Z-72-001 - 017 FOR CHAPTER TITLES
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 MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF CIVIL
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FISHER JOHN S; DITMARS JOHN D; IPPEN ARTHUR THOMAS
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DAILEY JAMES E; HARLEMAN DONALD ROBERT FERGUSON
AFFIL: U.S. NATIONAL ENVIRONMENTAL RESEARCH CENTER NATIONAL
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MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
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DEVANNEY JOHN W III; BLUMBERG RANDOLPH C
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MASSACHUSETTS INSTITUTE OF TECHNOLOGY
TYPE: PROJECT REPORT IN COLLECTION OF SAME
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 AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY
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AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
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NTIS: COM-73-10262-1
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ELKHORN SLOUGH AND MOSS LANDING MONTEREY COUNTY, CALIFORNIA /MAP
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MOSS LANDING MARINE LABORATORIES
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ENVIRONMENTAL STUDIES OF MONTEREY BAY AND THE CENTRAL CALIFORNIA COASTAL ZONE
HARVILLE JOHN PATRICK
MOSS LANDING MARINE LABORATORIES
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ENVIRONMENTAL STUDIES OF MONTEREY BAY AND THE CENTRAL CALIFORNIA COASTAL ZONE ANNUAL REPORT, JULY, 1971
HARVILLE JOHN PATRICK (EDITOR)
MOSS LANDING MARINE LABORATORIES
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KAISER REFRACTORIES ENVIRONMENTAL STUDIES FINAL REPORT: 1 JUNE, 1971
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SAND TRANSPORT IN CENTRAL MONTEREY BAY AS A FACTOR IN DETERMINING SAND BUDGET /ABSTRACT
ARNAL ROBERT EMILE
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BROENKOW WILLIAM W
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MOREJOHN G VICTOR
MOSS LANDING MARINE LABORATORIES
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KUKOWSKI GARY E
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: CALIFORNIA FISH AND GAME, 58(04):0326-0327, OCT. 1972
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NTIS: COM-73-10012
LC: 49-3056
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MARINE AIR PENETRATION OF THE MONTEREY BAY COASTAL STRIP AND
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READ ROBERT G
AFFIL: CALIFORNIA STATE COLLEGE, SAN JOSE DEPT. OF METEOROLOGY
MOSS LANDING MARINE LABORATORIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT #MLML TPB# 71- 2
NTIS: COM-71-01026
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BROENKOW WILLIAM W
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; ASSOCIATION OF MONTEREY BAY AREA
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TYPE: TECHNICAL REPORT - DATA TABLES #MLML CB# 25; MLML
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KUKOWSKI GARY E
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CASUC-MLML-TP-72-04
3 + 0 + 0

MOSSLM-T-72-004 1972-07 74 2-35137
HYDROGRAPHIC OBSERVATIONS IN ELKHORN SLOUGH AND MOSS LANDING
HARBOR, CALIFORNIA, OCTOBER 1970 TO NOVEMBER 1971
BROENKOW WILLIAM W; SMITH RICHARD E
MOSS LANDING MARINE LABORATORIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MLML CB# 28; MLML TPB# 72- 3;
CASUC-MLML-TP-72-03
3 + 0 + 0

MOSSLM-T-72-005 1972-08 73 2-35137
A SHORT SURVEY OF THE ENVIRONMENT AT THE DUMPING SITE FOR SANTA
CRUZ HARBOR DREDGING AND A STUDY OF SEAWARD DIPPING INTERNAL
STRUCTURES IN MARINE RIPPLE MARKS AT WHALER'S COVE,
CALIFORNIA ANNUAL REPORT, PART 4, AUGUST 1972
ARNAL ROBERT EMILE; LEOPOLD LAWRENCE C
MOSS LANDING MARINE LABORATORIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MLML TPB# 72- 6; MLML CB# 31;
CASUC-MLML-TP-72-06
NTIS: COM-73-10160; COM-73-10161
NOTES: CONTAINS MOSSLM-J-72-001 - 002
3 + 0 + 0

MOSSLM-X-70-001 N.D. 5 GH-0094
ENVIRONMENTAL STUDIES OF MONTEREY BAY AND THE CENTRAL
CALIFORNIA COASTAL ZONE
MOSS LANDING MARINE LABORATORIES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; CALIFORNIA STATE COLLEGE, FRESNO; CALIFORNIA
STATE COLLEGE, HAYWARD; CALIFORNIA STATE COLLEGE,
SACRAMENTO; CALIFORNIA STATE COLLEGE, SAN FRANCISCO;
CONTINUED ON NEXT PAGE

- MOSSLM-X-70-001 (CONTINUED)
CALIFORNIA STATE COLLEGE, SAN JOSE
TYPE: MISCELLANEOUS PAPER
1 + 0 + 0
- MOSSLM-Z-71-001 1971-07 24
SEA-AIR-LAND ZONES OF CONTACT: METEOROLOGICAL ASPECTS
LORENZEN ARNDT
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 3-26
- MOSSLM-Z-71-002 1971-07 34
MONTEREY BAY
MC DONALD GARY; HILASKI ROGER
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 27-60
- MOSSLM-Z-71-003 1971-07 24
A SHALLOW COASTAL EMBAYMENT: ELKHORN SLOUGH STUDIES
SMITH RICHARD E
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 61-84
- MOSSLM-Z-71-004 1971-07 12
PAJARO RIVER
DAILEY SCOTT
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 85-96
- MOSSLM-Z-71-005 1971-07 14
FISHES SAMPLING PROGRAM
KUKOWSKI GARY E
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 97-110
- MOSSLM-Z-71-006 1971-07 6
BENTHIC SAMPLING PROGRAM
GARRISON DAVID L
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 110-115
- MOSSLM-Z-71-007 1971-07 16
PLANKTON STUDIES
SILVER MARY W; HANSEN JUDY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 116-131
- MOSSLM-Z-71-008 1971-07 5
SEDIMENTOLOGICAL STUDIES
ARNAL ROBERT EMILE; LOCKE JAMES L
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 132-136
- MOSSLM-Z-71-009 1971-07 3
DIVING SUPPORT PROGRAM
ALBIN PATRICK
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 137-139
- MOSSLM-Z-71-010 1971-07 6
SPECIAL STUDENT RESEARCHES
SILVER MARY W
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 139-144
- MOSSLM-Z-71-011 1971-07 4
PUBLIC INFORMATION AND INTERPRETATION SERVICES
BARON DORIS E
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE MOSSLM-Q-71-002 PP. 145-148
- MOSSLM-Z-71-012 1971-06-01 12
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HARVILLE JOHN PATRICK
TYPE: CHAPTER IN FINAL REPORT
NOTES: SEE MOSSLM-Q-71-003 PP. I-1 - I-12
- MOSSLM-Z-71-013 1971-06-01 34
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BROENKOW WILLIAM W
TYPE: CHAPTER IN FINAL REPORT
NOTES: SEE MOSSLM-Q-71-003 PP. II-1 - II-34
- MOSSLM-Z-71-014 1971-06-01 21
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ARNAL ROBERT EMILE
TYPE: CHAPTER IN FINAL REPORT
NOTES: SEE MOSSLM-Q-71-003 PP. III-1 - III-21
- MOSSLM-Z-71-015 1971-06-01 19
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TYPE: CHAPTER IN FINAL REPORT
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- MOSSLM-Z-71-016 1971-06-01 11
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ORGANISMS CHAPTER 5 EFFECTS OF KAISER RECEIVING BASIN
DREDGE SPOIL ON THE BENTHIC MACROFAUNA AT THE HEAD OF THE
MONTEREY SUBMARINE CANYON
LINDQUIST DAVID G
TYPE: CHAPTER IN FINAL REPORT
NOTES: SEE MOSSLM-Q-71-003 PP. V-1 - V-11
- MOSSLM-Z-71-017 1971-06-01 9
THE EFFECTS OF AN INCREASED CA++ CONCENTRATION ON THE PISMO
CLAM, "TIVELA STULTORUM" (NAME)
TURNER BARRY R
TYPE: CHAPTER IN FINAL REPORT
NOTES: SEE MOSSLM-Q-71-003 PP. V-12 - V-20
- MOSSLM-Z-71-018 1971-06-01 10
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- MOSSLUM-Z-71-018 (CONTINUED)
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TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-3 - VI-12
- MOSSLUM-Z-71-019 1971-06-01 23
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TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-13 - VI-35
- MOSSLUM-Z-71-020 1971-06-01 6
GENERAL ECOLOGICAL SURVEY OF THE KAISER RECEIVING BASIN
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-36 - VI-41
- MOSSLUM-Z-71-021 1971-06-01 9
EFFECTS OF KAISER EFFLUENT ON PLANT CHLOROPHYLL SYSTEMS
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-41 - VI-49
- MOSSLUM-Z-71-022 1971-06-01 4
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TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-49 - VI-52
- MOSSLUM-Z-71-023 1971-06-01 9
A WASTE IMPACT INDEX FOR ASSESSMENT OF EFFECTS OF AN EFFLUENT ON THE MARINE ENVIRONMENT - PRELIMINARY EXPERIMENTS AND ANALYSIS
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-53 - VI-61
- MOSSLUM-Z-71-024 1971-06-01 6
FIELD AND LABORATORY STUDIES OF THE MUSSEL "MYTILUS EDULIS" IN RELATION TO VARYING LEVELS OF CA++ CONCENTRATION
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-62 - VI-67
- MOSSLUM-Z-71-025 1971-06-01 5
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TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-67 - VI-71
- MOSSLUM-Z-71-026 1971-06-01 13
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TYPE: PROJECT PROGRESS REPORT
NOTES: SEE MOSSLUM-Q-71-003 PP. VI-72 - VI-84
- MOSSLUM-Z-72-001 1972-02 16
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SILVER MARY W; SEIELSTAD D B; GARRISON DAVID L
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 6-21
- MOSSLUM-Z-72-002 1972-02 23
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BROENKOW WILLIAM W; SMITHIE W M; SMITH RICHARD E
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 22-44
- MOSSLUM-Z-72-003 1972-02 5
BENTHIC SURVEY IN NORTHERN MONTEREY BAY
NYBAKKEN JAMES W; HODGSON A T; CLARK P C
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 45-49
- MOSSLUM-Z-72-004 1972-02 12
A STUDY OF SEAL AND BIRD ROOKERIES IN RELATION TO PRODUCTIVITY OF FISHES OF ECONOMIC IMPORTANCE
MOREJOHN G VICTOR; LOEB V J; KUKOWSKI GARY E; SHUMAKER E C; WATSON D
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 50-61
- MOSSLUM-Z-72-005 1972-02 4
SEDIMENTOLOGICAL STUDIES
ARNAL ROBERT EMILE; DITTMER E R
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 62-65
- MOSSLUM-Z-72-006 1972-02 2
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SILVER MARY W; BROENKOW WILLIAM W
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 67-68
- MOSSLUM-Z-72-007 1972-02 6
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ARNAL ROBERT EMILE; BARON DORIS E
TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 69-74
- MOSSLUM-Z-72-008 1972-02 13
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TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 75-87
- MOSSLUM-Z-72-009 1972-02 1
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TYPE: PROJECT REPORT IN PROGRESS
NOTES: SEE MOSSLUM-Q-72-001 PP. 88
- MRCNSR-T-69-001 1969-04 67
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ELLIS ROBERT HOMER; CHENEY PHILIP B; SMITH F A; DAVIS R
M; BRUSH R O
AFFIL: TRAVELERS RESEARCH CORP.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TRC R# 7722-347B
3 + 0 + 1

MRCNSR-T-70-001 1970-01 128 GH-0063
FOURTEEN SELECTED MARINE RESOURCE PROBLEMS OF LONG ISLAND, NEW
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SMITH F A; ORTOLANO LEONARD; DAVIS R M; BRUSH R O
AFFIL: TRAVELERS RESEARCH CORP.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TRC 7722-377
NTIS: PB 191 270
3 + 0 + 0

MRCNSR-T-70-002 1970-02 31 GH-0063
DEVELOPMENT OF A PROCEDURE AND KNOWLEDGE REQUIREMENTS FOR
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REQUIREMENTS
CHENEY PHILIP B
AFFIL: TRAVELERS RESEARCH CORP.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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TYPE: TECHNICAL REPORT #TRC 4047-387
NTIS: PB 191 269
2 + 0 + 0

MRCNSR-T-70-003 1970-04-06 26 GH-0063
QUALITY STANDARDS FOR THE COASTAL WATERS OF LONG ISLAND, NEW
YORK
ORTOLANO LEONARD
AFFIL: TRAVELERS RESEARCH CORP.; CENTER FOR THE ENVIRONMENT
AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #CEM 4047-408
3 + 0 + 0

MRCNSR-T-70-004 1970-11 14 GH-0063
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CHENEY PHILIP B
AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #CEM 4047-422
3 + 0 + 1

MRCNSR-T-70-005 1970-07 88 GH-0063
THE MOVEMENT AND QUALITY OF COASTAL WATERS: A REVIEW OF MODELS
RELEVANT TO LONG ISLAND, NEW YORK
ORTOLANO LEONARD; BROWN PHILIP S JR
AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #CEM 4047-411
3 + 0 + 1

MRCNSR-T-72-001 1972-02 180 GH-0063
INTEGRATED WATER SUPPLY AND WASTE WATER DISPOSAL ON LONG ISLAND
MC GUINNESS W V JR; PITCHAI R
AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #CEM 4103-456
3 + 0 + 0

MRCNSR-T-72-002 1972-02 48 GH-0063
COAST STABILIZATION AND PROTECTION OF LONG ISLAND
BARTHOLOMEW F L; MC GUINNESS W V JR
AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #CEM 4103-456
3 + 0 + 0

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DOWD RICHARD M
AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT #CEM 4103-456
3 + 0 + 0

MRCNSR-T-72-004 1972-02 73 GH-0063
STATE OF THE ART FOR SELECTED MARINE RESOURCES PROBLEMS ON LONG
ISLAND
MC GUINNESS W V JR
AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT #CEM 4103-456
3 + 0 + 0

MRCNSR-T-72-005 1972-02 115 GH-0063
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 AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
 NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #CEM 4103-456
 NOTES: SEE ENTRIES MRCNSR-Z-72-001 - 077 FOR INDIVIDUAL
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 3 + 0 + 0

MRCNSR-T-72-006 1972-02 80 GH-0063
 WETLANDS ON LONG ISLAND
 GREEN RALPH F
 AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
 NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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 TYPE: TECHNICAL REPORT #CEM 4103-460
 3 + 0 + 0

MRCNSR-T-72-007 1972-02 113 GH-0063
 THE DESIGN OF A MANAGEMENT INFORMATION SYSTEM FOR COASTAL
 RESOURCE PLANNING
 ELLIS ROBERT HOMER; CHENEY PHILIP B; BALL J T; SWEETON E
 R
 AFFIL: CENTER FOR THE ENVIRONMENT AND MAN, INC.
 NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES COUNCIL
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #CEM 4103-460
 3 + 0 + 0

MRCNSR-Z-72-001 1972-02 1
 WATER USAGE DATA
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-17

MRCNSR-Z-72-002 1972-02 1
 WASTE WATER INVENTORY
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-18

MRCNSR-Z-72-003 1972-02 1
 UNIT COST DATA /WATER SUPPLY, WASTE WATER DISPOSAL SYSTEMS
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-19

MRCNSR-Z-72-004 1972-02 1
 OCEAN DUMPING DATA
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-20

MRCNSR-Z-72-005 1972-02 1
 SURVEY OF SPORTS FISH CATCH
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-21

MRCNSR-Z-72-006 1972-02 1
 BEACH ATTENDANCE DATA /RECREATION
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-22

MRCNSR-Z-72-007 1972-02 1
 COASTAL USE SURVEY
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-23

MRCNSR-Z-72-008 1972-02 1
 MAN-INDUCED SURFACE CHANGES /EVAPOTRANSPIRATION LOSSES
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-24

MRCNSR-Z-72-009 1972-02 1
 INVENTORY OF LAND USE REGULATIONS
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-25

MRCNSR-Z-72-010 1972-02 1
 INVENTORY OF MAJOR DEVELOPMENT PLANS /LONG ISLAND AREA COASTAL
 LANDS
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-26

MRCNSR-Z-72-011 1972-02 1
 USAGE OF DREDGED SPOIL AREAS
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-27

MRCNSR-Z-72-012 1972-02 1
 MONITORING GROUNDWATER LEVELS
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-28

MRCNSR-Z-72-013 1972-02 1
 ONSHORE GEOLOGICAL INFORMATION /PERMEABILITY RATES, STRATA
 LOCATIONS
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-29

MRCNSR-Z-72-014 1972-02 1
 OFFSHORE GEOLOGICAL INFORMATION /PROFILE, MAGOTHY AQUIFER
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-30

MRCNSR-Z-72-015 1972-02 1
 OFFSHORE SAND INVENTORY
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-31

MRCNSR-Z-72-016 1972-02 1
 WETLANDS CLASSIFICATION AND INVENTORY
 TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
 NOTES: IN MRCNSR-T-72-005 PP. 8-32

- MRCNSR-Z-72-017 1972-02 1
WATER QUALITY DATA BANK
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-33
- MRCNSR-Z-72-018 1972-02 2
COASTAL WATER QUALITY MONITORING SYSTEM
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-34 - B-35
- MRCNSR-Z-72-019 1972-02 1
MONITORING GROUNDWATER QUALITY
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-36
- MRCNSR-Z-72-020 1972-02 1
MONITORING POSSIBLE LAND SUBSIDENCE
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-37
- MRCNSR-Z-72-021 1972-02 1
FUTURE TRAVEL TIMES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-38
- MRCNSR-Z-72-022 1972-02 1
FUTURE PUBLIC VALUES /COASTAL USES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-39
- MRCNSR-Z-72-023 1972-02 1
OFFSHORE PETROLEUM
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-40
- MRCNSR-Z-72-024 1972-02 1
FUTURE INDUSTRIAL WATER REQUIREMENTS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-41
- MRCNSR-Z-72-025 1972-02 1
FUTURE COASTAL USAGE
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-42
- MRCNSR-Z-72-026 1972-02 1
INFORMATION ON WATER QUALITY VIOLATIONS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-43
- MRCNSR-Z-72-027 1972-02 1
ADEQUACY OF COLIFORM STANDARDS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-44
- MRCNSR-Z-72-028 1972-02 1
ADEQUACY OF BACTERIAL POLLUTION INDICES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-45
- MRCNSR-Z-72-029 1972-02 1
ADEQUACY OF THERMAL DISCHARGE CRITERIA
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-46
- MRCNSR-Z-72-030 1972-02 1
IMPROVING WATER TRANSPORT SYSTEM DESIGN
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-47
- MRCNSR-Z-72-031 1972-02 1
EVAPOTRANSPIRATION PROCESSES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-48
- MRCNSR-Z-72-032 1972-02 1
INFILTRATION PROCESSES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-49
- MRCNSR-Z-72-033 1972-02 1
MOVEMENT OF CONTAMINANTS IN GROUNDWATER
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-50
- MRCNSR-Z-72-034 1972-02 1
MOVEMENTS OF CONTAMINANTS IN BAYS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-51
- MRCNSR-Z-72-035 1972-02 1
MOVEMENT OF CONTAMINANTS IN OCEAN
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-52
- MRCNSR-Z-72-036 1972-02 1
SALINITY CHANGES IN BAYS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-53
- MRCNSR-Z-72-037 1972-02 1
CONTAMINANT EFFECTS IN BAYS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-54
- MRCNSR-Z-72-038 1972-02 1
SALINITY EFFECTS IN BAYS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-55

MRCNSR-Z-72-039 1972-02 1
TOXIC EFFECTS IN THE FOOD CHAIN
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-56

MRCNSR-Z-72-040 1972-02 1
CONTAMINANT EFFECTS OF OCEAN OUTFALLS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-57

MRCNSR-Z-72-041 1972-02 1
CONTAMINANT EFFECTS OF OCEAN DUMPING
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-58

MRCNSR-Z-72-042 1972-02 1
CONTAMINANT EFFECTS OF OIL SPILLS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-59

MRCNSR-Z-72-043 1972-02 1
EFFECTS OF POTHLES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-60

MRCNSR-Z-72-044 1972-02 1
EFFECTS OF INLETS ON BIOLOGICAL EXCHANGE
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-61

MRCNSR-Z-72-045 1972-02 1
EELGRASS CONTROL
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-62

MRCNSR-Z-72-046 1972-02 1
ECOLOGY- PRODUCTIVITY ANALYSIS OF WETLANDS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-63

MRCNSR-Z-72-047 1972-02 1
GENERAL USAGE IMPACTS /COASTAL LANDS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-64

MRCNSR-Z-72-048 1972-02 1
FISH DIVERSITY AND DENSITY
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-65

MRCNSR-Z-72-049 1972-02 1
FEASIBILITY OF OPENING SHELLFISH AREAS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-66

MRCNSR-Z-72-050 1972-02 1
FEASIBILITY OF REQUIRING DEPOSITION
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-67

MRCNSR-Z-72-051 1972-02 1
IMPACTS OF GROUNDWATER LEVEL CHANGES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-68

MRCNSR-Z-72-052 1972-02 1
LIMIT TO CESSPOOL SITES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-69

MRCNSR-Z-72-053 1972-02 1
EXTENT OF BEACH CLOSURES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-70

MRCNSR-Z-72-054 1972-02 1
UNDERSTANDING WETLAND VALUES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-71

MRCNSR-Z-72-055 1972-02 1
SURFACE HYDROLOGICAL ACCRETION MODEL
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-72

MRCNSR-Z-72-056 1972-02 1
SUBSURFACE HYDROLOGICAL MODELS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-73

MRCNSR-Z-72-057 1972-02 1
GROUNDWATER QUALITY MODELS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-74

MRCNSR-Z-72-058 1972-02 2
WATER QUALITY MODELS IN BAYS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-75 - B-76

MRCNSR-Z-72-059 1972-02 1
WATER QUALITY MODELS IN THE OCEAN
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-77

MRCNSR-Z-72-060 1972-02 1
PREDICTIVE INLET MODELS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. B-78

- MRCNSR-Z-72-061 1972-02 1
FEASIBILITY OF IMPORTING WATER
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-79
- MRCNSR-Z-72-062 1972-02 1
FEASIBILITY OF DESALINATION
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-80
- MRCNSR-Z-72-063 1972-02 1
FEASIBILITY OF IRON REMOVAL
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-81
- MRCNSR-Z-72-064 1972-02 1
FEASIBILITY OF LEAKAGE CONTROL
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-82
- MRCNSR-Z-72-065 1972-02 1
FEASIBILITY OF EVAPORATION CONTROL
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-83
- MRCNSR-Z-72-066 1972-02 1
FEASIBILITY OF SEWER INFILTRATION CONTROL
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-84
- MRCNSR-Z-72-067 1972-02 2
FEASIBILITY OF ADVANCED WASTE TREATMENT (AWT)
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-85 - 8-86
- MRCNSR-Z-72-068 1972-02 1
FEASIBILITY OF PACKAGED TREATMENT PLANTS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-87
- MRCNSR-Z-72-069 1972-02 1
FEASIBILITY OF RECHARGE BY INJECTION /AQUIFERS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-88
- MRCNSR-Z-72-070 1972-02 2
FEASIBILITY OF RECHARGE BY SPRAY IRRIGATION /AQUIFERS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-89 - 8-90
- MRCNSR-Z-72-071 1972-02 2
FEASIBILITY OF RECHARGE THROUGH STORM BASINS /AQUIFERS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-91 - 8-92

- MRCNSR-Z-72-072 1972-02 1
FEASIBILITY OF STREAM RECHARGE /LAKES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-93
- MRCNSR-Z-72-073 1972-02 1
FEASIBILITY OF DIRECT RECYCLING OF AWT /ADVANCED WASTE WATER
TREATMENT TECHNOLOGY/ EFFLUENT
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-94
- MRCNSR-Z-72-074 1972-02 1
VALUE JUDGEMENTS ON WATER SYSTEMS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-95
- MRCNSR-Z-72-075 1972-02 1
FEASIBILITY OF LAND USE MANAGEMENT TECHNIQUES
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-96
- MRCNSR-Z-72-076 1972-02 1
SCREENING OF DREDGING APPLICATIONS
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-97
- MRCNSR-Z-72-077 1972-02 1
WETLANDS MANAGEMENT
TYPE: PROJECT SUMMARY (PROPOSED) IN TECHNICAL REPORT
NOTES: IN MRCNSR-T-72-005 PP. 8-98
- MSU-E-70-001 1970 68 GH-0025
A CURRICULUM IN MARINE ENGINEERING TECHNOLOGY
MISSISSIPPI STATE UNIVERSITY COLLEGE OF ENGINEERING
INSTITUTE OF ENGINEERING TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: CURRICULUM DESCRIPTION
NOTES: ALSO CONTAINS COURSE OUTLINES, TEXTS, AND SUPPLEMENTAL
READING LISTS
3 + 1 + 0
- MSU-R-72-001 1972-02-16 10
MISSISSIPPI OYSTER CULTURE RESEARCH: A PROGRESS REPORT
BROWN WILLIAM HENRY; VEAL C DAVID; DEMORAN WILLIAM J
AFFIL: GULF COAST RESEARCH LABORATORY
MISSISSIPPI STATE UNIVERSITY DEPT. OF AGRICULTURAL AND
BIOLOGICAL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS
SOUTHEAST REGION 1972 MEETING RICHMOND, VIRGINIA FEBRUARY
13-16, 1972 TYPE: COPY OF CONFERENCE PRESENTATION
3 + 0 + 0

- NCHSU-2-72-001 (CONTINUED)
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN NCHSU-T-72-001 PP. 11-65
- NCHSU-2-72-002 N.D.
NITRATES, NITRITES AND PHOSPHATES OBSERVED IN THE ESTUARIES OF THE LOUISIANA GULF COAST
WILSON BURT
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN NCHSU-T-72-001 PP. 66-74
- NCHSU-2-72-003 N.D.
SEA GRANT RESEARCH PROJECT SOIL ANALYSES OF POND BOTTOMS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN NCHSU-T-72-001 PP. 75-150
- NCU-D-70-001 1970-12 9 GH-0103
SEA GRANT DIRECTORY /PERSONNEL AND PROJECTS IN NORTH CAROLINA
SEA GRANT PROGRAM
NORTH CAROLINA UNIVERSITY, CHAPEL HILL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: DIRECTORY
1 + 0 + 0
- NCU-E-72-001 1972-04 143 2-35178
ATTITUDES REGARDING A LAW OF THE SEA CONVENTION TO ESTABLISH AN INTERNATIONAL SEABED REGIME
WURFEL SEYMOUR W
NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF LAW
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NORTH CAROLINA DEPT. OF ADMINISTRATION
TYPE: COLLECTION OF STUDENT PROJECT REPORTS #UNC-SG-72-02
AVAIL: NCU-SG \$22.00 NTIS: COM-72-10824
NOTES: SEE ENTRIES NCU-Z-72-001 - 011 FOR INDIVIDUAL PAPERS
3 + 0 + 0
- NCU-G-70-001 1970-05 33 2-35178
MARINE FISHES COMMON TO NORTH CAROLINA
SCHWARTZ FRANK JOSEPH; TYLER JIM
AFFIL: NORTH CAROLINA DEPT. OF NATURAL AND ECONOMIC RESOURCES
DIVISION OF COMMERCIAL AND SPORTS FISHERIES
NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE SCIENCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NORTH CAROLINA DEPT. OF ADMINISTRATION
TYPE: BOOKLET FOR GENERAL PUBLIC #UNC-SG-72-08
PUBL: NORTH CAROLINA DEPT. OF NATURAL AND ECONOMIC RESOURCES
DIVISION OF COMMERCIAL AND SPORTS FISHERIES
3 + 0 + 0
- NCU-G-71-001 1971-11 36 2-35178
SEA SHELLS COMMON TO NORTH CAROLINA
PORTER HUGH J; TYLER JIM
AFFIL: NORTH CAROLINA DEPT. OF NATURAL AND ECONOMIC RESOURCES
DIVISION OF COMMERCIAL AND SPORTS FISHERIES
NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE
CONTINUED ON NEXT PAGE
- NCHSU-R-68-001 1968-12 3
PUGHEADNESS IN THE SPOTTED SEATRUT
ROSE CURT D; HARRIS ALVA H
NICHOLLS STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: FLORIDA ACADEMY OF SCIENCES, QUARTERLY JOURNAL, 31(04):0268-0270, DEC. 1968
TYPE: REPRINT - JOURNAL
3 + 0 + 0
- NCHSU-R-70-001 1970-04 1
PENAEID SHRIMP PRODUCTION IN A MANAGED, UNFED, NATURAL POND IN SOUTH LOUISIANA
HARRIS ALVA H; ROSE CURT D
NICHOLLS STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: ASD. BULLETIN, 17(02):0046, APRIL 1970 TYPE: REPRINT - JOURNAL - ABSTRACT ONLY
PUBL: ASSOCIATION OF SOUTHEASTERN BIOLOGISTS
3 + 0 + 0
- NCHSU-R-72-001 1972 39
EXTENSIVE CULTURE OF PENAEID SHRIMP IN LOUISIANA SALT-MARSH IMPOUNDMENTS
ROSE CURT D; HARRIS ALVA H; WILSON BURT
AFFIL: MARYLAND UNIVERSITY NATURAL RESOURCES INSTITUTE
CHESAPEAKE BIOLOGICAL LABORATORY
NICHOLLS STATE UNIVERSITY DEPT. OF BIOLOGICAL SCIENCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; LOUISIANA LAND AND EXPLORATION CO.
CIT: PRESENTED AT: AMERICAN FISHERIES SOCIETY 100TH ANNUAL MEETING NEW YORK, NEW YORK SEPTEMBER 1973; PRESENTED AT: ATLANTIC ESTUARINE RESEARCH SOCIETY 47TH MEETING MYRTLE BEACH, SOUTH CAROLINA APRIL, 1972 TYPE: COPY OF CONFERENCE PRESENTATIONS #CBL CB# 491
NOTES: PRESENTED IN PART AT EACH OF THE CONFERENCES CITED
1 + 0 + 0
- NCHSU-T-72-001 N.D. 156
SHRIMP PRODUCTION IN LOUISIANA SALT-MARSH IMPOUNDMENTS UNDER SEMI-NATURAL AND EXPERIMENTAL CONDITIONS (1968-1971)
HARRIS ALVA H
NICHOLLS STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; LOUISIANA LAND AND EXPLORATION CO.
TYPE: TECHNICAL REPORT
NOTES: SEE ENTRIES NCHSU-Z-72-001 - 003 FOR CHAPTER TITLES AND AUTHORS
3 + 0 + 0
- NCHSU-Z-72-001 N.D. 55
OBSERVATIONS ON THE BIOLOGY OF WHITE SHRIMP ("PENAEUS SETIFERUS") IN ESTUARINE IMPOUNDMENTS
HARRIS ALVA H
AFFIL: NICHOLLS STATE UNIVERSITY DEPT. OF BIOLOGICAL SCIENCES
CONTINUED ON NEXT PAGE

NCU-G-71-001 (CONTINUED)

SCIENCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NORTH CAROLINA DEPT. OF ADMINISTRATION
TYPE: REPORT FOR GENERAL PUBLIC #UNC-SG-72-09
PUBL: NORTH CAROLINA DEPT. OF NATURAL AND ECONOMIC RESOURCES
DIVISION OF COMMERCIAL AND SPORTS FISHERIES
NTIS: COM-72-11433
3 + 1 + 1 QL415 N6 P6

NCU-G-72-001 1972-06 2

RETAIL HANDLING OF FISH
THOMAS FRANK BANCROFT
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
NORTH CAROLINA UNIVERSITY, CHAPEL HILL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PAMPHLET FOR GENERAL PUBLIC #NCU AES FD# 303
PUBL: NORTH CAROLINA STATE UNIVERSITY AGRICULTURAL EXTENSION
SERVICE
AVAIL: NCSU-DFS
3 + 0 + 0

NCU-G-72-002 1972-07 28 GH-0078

MARSH BUILDING WITH DREDGE SPOIL IN NORTH CAROLINA
WOODHOUSE WILLIAM WALTON JR; SENECA E D; BROOME S W
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF SOIL SCIENCE;
NORTH CAROLINA STATE UNIVERSITY DEPT. OF BOTANY
NORTH CAROLINA UNIVERSITY, CHAPEL HILL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. DEPT. OF THE ARMY CORPS OF
ENGINEERS COASTAL ENGINEERING RESEARCH CENTER; NORTH
CAROLINA COASTAL RESEARCH PROGRAM
TYPE: ADVISORY SERVICES REPORT #NCU AES B# 445;
UNC-SG-72-10
PUBL: NORTH CAROLINA STATE UNIVERSITY AGRICULTURAL EXPERIMENT
STATION
AVAIL: NCSU-AES
3 + 0 + 1 NTIS: COM-72-11434

NCU-K-71-001 1971-08 22

COASTAL LAND USE DEVELOPMENT: A PROPOSAL FOR CUMULATIVE
AREA-WIDE ZONING
FULLER JAMES C JR
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0866-0887, AUG. 1971
TYPE: JOURNAL COMMENTS
PUBL: *NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-002 1971-08 33

DEFINING NAVIGABLE WATERS AND THE APPLICATION OF THE
PUBLIC-TRUST DOCTRINE IN NORTH CAROLINA: A HISTORY AND
ANALYSIS
EARNHARDT THOMAS W
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0888-0920, AUG. 1971
TYPE: JOURNAL COMMENTS
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-003 1971-08 23

ESTUARINE POLLUTION: THE DETERIORATION OF THE OYSTER INDUSTRY
IN NORTH CAROLINA
MOON TRAVIS W; TROTT WILLIAM M
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0921-0943, AUG. 1971
TYPE: JOURNAL COMMENTS
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-004 1971-08 21

INTERNATIONAL LAW AND THE DELIMITATION OF BAYS
YATES GEORGE TALMADGE III
AFFIL: VIRGINIA UNIVERSITY SCHOOL OF LAW
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0943-0963, AUG. 1971
TYPE: JOURNAL COMMENTS
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-005 1971-08 10

ENVIRONMENTAL LAW - PRESERVATION OF THE ESTUARINE ZONE
PARSONS KENNETH W
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0964-0973, AUG. 1971
TYPE: JOURNAL NOTES
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-006 1971-08 6

ENVIRONMENTAL LAW - THE PUBLIC TRUST DOCTRINE: A USEFUL TOOL IN
THE PRESERVATION OF SAND DUNES
JACKSON FRANK B
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0973-0978, AUG. 1971
TYPE: JOURNAL NOTES
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-007 1971-08 7

ENVIRONMENTAL LAW - WATER RESOURCES - ZONES OF SHARED
CONSERVATION AUTHORITY AND UNITED STATES PUBLIC POLICY
SCHOENENBERGER MICHAEL R
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0978-0984, AUG. 1971
TYPE: JOURNAL NOTES
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-008 1971-08 12

INTERNATIONAL LAW - DISPOSAL OF RADIOACTIVE WASTES IN THE OCEAN
JOHN JOSEPH R
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0985-0996, AUG. 1971
TYPE: JOURNAL NOTES
PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
NOTES: BOUND IN NCU-R-71-001

NCU-K-71-009 1971-08 8

INTERNATIONAL LAW - OIL SPILLS AND THEIR LEGAL RAMIFICATIONS
MAYMORT WILLIAM W
CIT: NORTH CAROLINA LAW REVIEW, 49(SI):0996-1003, AUG. 1971
NOTES: CONTINUED ON NEXT PAGE

NCU-K-71-009 (CONTINUED)
 TYPE: JOURNAL NOTES
 PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
 NOTES: BOUND IN NCU-R-71-001

NCU-P-72-001 1972-09-01 62
 PROPOSAL FOR INSTITUTIONAL SUPPORT VOLUME 1
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF PUBLIC
 HEALTH SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: PROPOSAL #UNC-SG-72-07
 NOTES: SEE ENTRIES NCU-Z-72-045 - 068 FOR PROJECT SUMMARIES AND
 BUDGET SHEETS
 3 + 0 + 0

NCU-P-72-002 1972-09-01 448
 PROPOSAL FOR INSTITUTIONAL SUPPORT VOLUME 2
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF PUBLIC
 HEALTH SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: PROPOSAL #UNC-SG-72-07
 NOTES: SEE ENTRIES NCU-Z-72-045 - 068 FOR PROJECT SUMMARIES AND
 BUDGET SHEETS
 3 + 0 + 0

NCU-Q-68-001 1968-12-31 53
 OPTIMUM ECOLOGICAL DESIGNS FOR ESTUARINE SYSTEMS OF NORTH
 CAROLINA AND DEVELOPMENT OF TECHNIQUES FOR AQUICULTURE
 ODUM HOWARD THOMAS; CHESTNUT ALPHONSE F
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE
 OF MARINE SCIENCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: PROGRESS REPORT - MIMCO COPY
 3 + 1 + 0

NCU-Q-70-001 1970-05-15 364 GH-0018
 STUDIES OF MARINE ESTUARINE ECOSYSTEMS DEVELOPING WITH TREATED
 SEWAGE WASTES
 ODUM HOWARD THOMAS; CHESTNUT ALPHONSE F; BEESTON MICHAEL
 DAVID; DAY JOHN; DILLON G R
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE
 SCIENCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; NORTH CAROLINA BOARD OF SCIENCE AND TECHNOLOGY
 TYPE: ANNUAL REPORT #NCBST G# 180; NCBST G# 232
 NTIS: PB 199 537
 NOTES: SEE ENTRIES NCU-Z-70-001 - 019 FOR TITLES AND AUTHORS OF
 INDIVIDUAL SECTIONS
 3 + 0 + 0

NCU-Q-71-001 1971-02 345 GH-0103
 STRUCTURE AND FUNCTIONING OF ESTUARINE ECOSYSTEMS EXPOSED TO
 TREATED SEWAGE WASTES ANNUAL REPORT FOR 1970-1971
 CONTINUED ON NEXT PAGE

NCU-Q-71-001 (CONTINUED)
 KUENZLER EDWARD JULIAN; CHESTNUT ALPHONSE F
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: ANNUAL REPORT #UNC-10
 NTIS: COM-71-00688
 NOTES: SEE ENTRIES NCU-Z-71-001 - 024 FOR INDIVIDUAL PHASE
 REPORTS
 3 + 1 + 0

NCU-Q-71-002 1971-06 50 GH-0103
 STRUCTURE AND FUNCTIONING OF ESTUARINE ECOSYSTEMS EXPOSED TO
 TREATED SEWAGE WASTES 2. SUPPLEMENT TO ANNUAL REPORT FOR
 1970-1971
 KUENZLER EDWARD JULIAN; CHESTNUT ALPHONSE F
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE
 SCIENCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: ANNUAL REPORT - SUPPLEMENT #UNC-10
 NTIS: COM-72-10682
 NOTES: SEE ENTRIES NCU-Z-71-025 - 029 FOR INDIVIDUAL PHASE
 REPORTS
 3 + 0 + 0

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 SMITH ISLAND A RESOURCE CAPABILITY STUDY INTERIM REPORT
 /HABITATS
 PARNELL JAMES FRANKLIN; ADAMS DAVID A
 AFFIL: COASTAL ZONE RESOURCES CORP.
 NORTH CAROLINA UNIVERSITY, WILMINGTON DEPT. OF BIOLOGY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; NORTH CAROLINA DEPT. OF ADMINISTRATION
 TYPE: PROGRESS REPORT
 NOTES: APPENDICES CONTAIN COMMON AND SCIENTIFIC NAMES OF SMITH
 ISLAND FLORA AND FAUNA
 3 + 0 + 0

NCU-Q-71-004 1971-12-31 56 2-35178
 INSECT PEST MANAGEMENT IN COASTAL AND ESTUARINE HABITATS
 AXTELL RICHARD CHARLES; KNIGHT KENNETH LEE
 AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ENTOMOLOGY
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; NORTH CAROLINA UNIVERSITY WATER
 RESOURCES RESEARCH INSTITUTE; U.S. NATIONAL INSTITUTE OF
 ENVIRONMENTAL HEALTH SCIENCES
 TYPE: PROGRESS REPORT #WRRI PR# B-026-WC; NIEHS G# ES00069
 NTIS: COM-72-10453
 3 + 0 + 0

NCU-Q-72-001 1972-04 100 GH-0103
 UNIVERSITY OF NORTH CAROLINA SEA GRANT PROGRAM ANNUAL REPORT 1
 JULY 1970 - 30 JUNE 1971
 LYMAN JOHN; RICKARDS WILLIAM L
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 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: ANNUAL REPORT #UNC-SG-72-01
 NTIS: COM-72-10867
 NOTES: SEE ENTRIES NCU-Z-72-012 - 038 FOR INDIVIDUAL REPORTS
 3 + 0 + 0

NCU-R-71-001 1971-08 9
 ON THE LEGAL ASPECTS OF NORTH CAROLINA COASTAL PROBLEMS
 MORGAN ROBERT
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: NORTH CAROLINA LAW REVIEW, 49(51):0857-0865, AUG. 1971
 TYPE: REPRINT - COMPLETE JOURNAL ISSUE
 PUBL: NORTH CAROLINA LAW REVIEW ASSOCIATION
 NTIS: COM-72-10537-01
 NOTES: SEE ENTRIES NCU-K-71-001 - 009 FOR COMMENTS AND NOTES
 THE COMPLETE JOURNAL HAS THE NTIS NUMBER: COM-72-10537
 3 + 0 + 0

NCU-R-72-001 1972-03 8
 TRANSMISSION OF HOG CHOLERA VIRUS BY HORSEFLIES ("TABANIDAE
 DIPTERA")
 TIDWELL MAC A; DEAN W D; TIDWELL MARGARET A; COMBS GARY
 P; ANDERSON D W; COWART WILLIAM OLIVER; AXTELL RICHARD
 CHARLES
 AFFIL: U.S. AGRICULTURAL RESEARCH SERVICE ANIMAL HEALTH
 DIVISION; NORTH CAROLINA STATE UNIVERSITY DEPT. OF
 ENTOMOLOGY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: AMERICAN JOURNAL OF VETERINARY RESEARCH, 33(03):0615-0622,
 MAR. 1972 TYPE: REPRINT - JOURNAL #NCSU AES P# 3402
 NTIS: COM-72-10848
 3 + 0 + 1

NCU-R-72-002 1972-11 41 GH-0103
 PUBLIC RIGHTS AND COASTAL ZONE MANAGEMENT
 SCHOENBAUM THOMAS J
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: NORTH CAROLINA LAW REVIEW, 51(01):0001-0041, NOV. 1972
 TYPE: REPRINT - JOURNAL #UNC-SG-72-13
 PUBL: NORTH CAROLINA UNIVERSITY SCHOOL OF LAW
 NTIS: COM-73-10318
 NOTES: SEE ENTRY NCU-Z-72-065 FOR APPENDIX
 3 + 0 + 0

NCU-T-72-001 1972-05 40 GH-0103
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 HEALTH DEPT. OF ENVIRONMENTAL SCIENCES AND ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - THESIS #UNC-SG-72-03
 AVAIL: NCU-SG NTIS: COM-72-10770
 3 + 0 + 0

NCU-T-72-002 1972-07 205 GH-0103
 COAGULATION IN ESTUARIES /DISSERTATION
 EDZWALD JAMES K
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF PUBLIC
 HEALTH DEPT. OF ENVIRONMENTAL SCIENCES AND ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - DISSERTATION #UNC-SG-72-06
 PUBL: NORTH CAROLINA UNIVERSITY SCHOOL OF PUBLIC HEALTH SEA
 GRANT PROGRAM
 AVAIL: NCU-SG
 NOTES: SEE ENTRIES NCU-Z-72-039 - 044 FOR CHAPTER TITLES
 3 + 0 + 0

NCU-T-72-003 1972-06 11 GH-0103
 A DIRECT OIL FIRED HEAT EXCHANGER FOR THE THERMO SHOCKING TANK
 OF A SCALLOP SHUCKING MACHINE
 CHLEBOROWICZ ARTHUR G
 AFFIL: NORTH CAROLINA STATE UNIVERSITY SCHOOL OF ENGINEERING
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 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; NORTH CAROLINA DEPT. OF ADMINISTRATION
 TYPE: TECHNICAL REPORT #UNC-SG-72-04
 AVAIL: NCU-SG
 3 + 0 + 0

NCU-T-72-004 1972-07 16 GH-0103
 INSULATING ICE BUNKERS AND FISH HOLDS OF OLDER FISHING VESSELS
 ANGEL NORMAN B
 AFFIL: NORTH CAROLINA STATE UNIVERSITY SCHOOL OF ENGINEERING
 MARINE SCIENCE PROGRAM
 NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF PUBLIC HEALTH
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; NORTH CAROLINA DEPT. OF ADMINISTRATION
 TYPE: TECHNICAL REPORT #UNC-SG-72-05
 AVAIL: NCU-SG NTIS: COM-72-11431
 3 + 0 + 0

NCU-WA-70-001 1970-12 6
 NORTH CAROLINA SEA GRANT /PROGRESS REPORT CONFERENCE,
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 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: HIGHLIGHTS OF PROGRESS REPORT CONFERENCE
 1 + 0 + 0

- NCU-Z-70-001 1970-05-15 34
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AFFIL: NORTH CAROLINA UNIVERSITY
TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 4-37
- NCU-Z-70-002 1970-05-15 57
FIRST YEAR RECORD OF TOTAL METABOLISM OF MARINE PONDS RECEIVING
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AFFIL: NORTH CAROLINA UNIVERSITY
TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 38-93
- NCU-Z-70-003 1970-05-15 18
PHYTOPLANKTON POPULATIONS: A PRELIMINARY REPORT
KUENZLER EDWARD JULIAN
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 94-111
- NCU-Z-70-004 1970-05-15 21
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RHYNE CHARLES F; HOMMERSAND MAX HOYT
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 112-132
- NCU-Z-70-005 1970-05-15 11
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 133-143
- NCU-Z-70-006 1970-05-15 30
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF
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- NCU-Z-70-007 1970-05-15 6
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF
MARINE SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. PUBLIC HEALTH SERVICE TRAINING GRANT
TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 174-179
- NCU-Z-70-008 1970-05-15 8
PHOSPHORUS FLUX BETWEEN WATER AND PLANKTON: A PRELIMINARY REPORT
KUENZLER EDWARD JULIAN; MC KELLAR HENRY N JR; MUSE BARBARA
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 180-187
- NCU-Z-70-009 1970-05-15 25
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 188-212
- NCU-Z-70-010 1970-05-15 13
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 213-225
- NCU-Z-70-011 1970-05-15 14
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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NOTES: IN NCU-Q-70-001 PP. 226-239
- NCU-Z-70-012 1970-05-15 19
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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- NCU-Z-70-013 1970-05-15 13
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AFFIL: NORTH CAROLINA UNIVERSITY
TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 259-271
- NCU-Z-70-014 1970-05-15 8
CRUSTACEANS AND FISHES IN THE SEA GRANT PONDS
BESTON MICHAEL DAVID
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 272-279

- NCU-Z-70-015 1970-05-15 7
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
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- NCU-Z-70-017 1970-05-15 6
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 311-316
- NCU-Z-70-018 1970-05-15 42
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TYPE: PART OF ANNUAL REPORT
NOTES: IN NCU-Q-70-001 PP. 317-358
- NCU-Z-70-019 1970-05-15 5
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MAY MALLORY S III; HARVELL ANNE
AFFIL: NORTH CAROLINA UNIVERSITY
TYPE: PART OF ANNUAL REPORT
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- NCU-Z-71-001 1971-02 8
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TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 13-23
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NOTES: IN NCU-Q-71-001 PP. 24-41
- NCU-Z-71-004 1971-02 34
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AFFIL: NORTH CAROLINA UNIVERSITY CURRICULUM IN MARINE SCIENCES
TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 42-75
- NCU-Z-71-005 1971-02 18
THE PHOSPHORUS SYSTEM: MARCH-DECEMBER, 1970
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AFFIL: NORTH CAROLINA UNIVERSITY CURRICULUM IN MARINE SCIENCES
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- NCU-Z-71-006 1971-02 13
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TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 94-106
- NCU-Z-71-007 1971-02 7
A STUDY OF AMMONIA DIFFUSION ACROSS THE AIR/WATER SURFACE OF
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RAPS MARTIN E
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 107-113
- NCU-Z-71-008 1971-02 21
HETEROTROPHIC UPTAKE OF DISSOLVED ORGANIC MATTER
MARSH JAMES A JR
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PHASE REPORT IN ANNUAL REPORT
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
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WALTON EUGENE; WILLIAMS AUSTIN BEATTY
AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF ZOOLOGY; NORTH
CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE
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HALL JOHN RANDOLPH
AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 239-244
- NCU-Z-71-014 4
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AFFIL: NORTH CAROLINA UNIVERSITY CURRICULUM IN MARINE SCIENCES
TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 245-248
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AFFIL: NORTH CAROLINA UNIVERSITY CURRICULUM IN MARINE SCIENCES
TYPE: PHASE REPORT IN ANNUAL REPORT
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- NCU-Z-71-016 14
THE EPIFAUNA AND WOOD-BORING FAUNA
DOMDS RICHARD E; WILLIAMS AUSTIN BEATTY
AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF ZOOLOGY; NORTH
CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE
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TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 257-270
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- NCU-Z-71-018 12
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AFFIL: NORTH CAROLINA UNIVERSITY CURRICULUM IN MARINE SCIENCES
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- NCU-Z-71-019 2
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SPEARS C J; WILLIAMS AUSTIN BEATTY
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF
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TYPE: PHASE REPORT IN ANNUAL REPORT
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PHASE REPORT IN ANNUAL REPORT
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AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 306-325
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AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PHASE REPORT IN ANNUAL REPORT
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AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PHASE REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-71-001 PP. 333-336
- NCU-Z-71-024 9
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RHYNE CHARLES F; HOMMERSAND MAX HOYT
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
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MARSH JAMES A JR
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: PHASE REPORT IN ANNUAL REPORT SUPPLEMENT
NOTES: IN NCU-Q-71-002 PP. 22-23
- NCU-Z-71-028 1971-06 11
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AFFIL: BRUNSWICK JUNIOR COLLEGE
TYPE: PHASE REPORT IN ANNUAL REPORT SUPPLEMENT
NOTES: IN NCU-Q-71-002 PP. 24-34
- NCU-Z-71-029 1971-06 16
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KUEHLER EDWARD JULIAN
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF
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TYPE: STUDENT REPORT
NTIS: COM-72-10824-01
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NOTES: IN NCU-E-72-001 PP. 19-33
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TYPE: STUDENT REPORT
NTIS: COM-72-10824-05
NOTES: IN NCU-E-72-001 PP. 70-79
- NCU-Z-72-006 1972-04 7
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PIPKIN R MICHAEL
TYPE: STUDENT REPORT
NTIS: COM-72-10824-06
NOTES: IN NCU-E-72-001 PP. 80-86
- NCU-Z-72-007 1972-04 10
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CHANDLER LAWRENCE U L
TYPE: STUDENT REPORT
NTIS: COM-72-10824-07
NOTES: IN NCU-E-72-001 PP. 87-96
- NCU-Z-72-008 1972-04 9
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MORROW JAMES
TYPE: STUDENT REPORT
NTIS: COM-72-10824-08
NOTES: IN NCU-E-72-001 PP. 97-105
- NCU-Z-72-009 1972-04 10
SPECIAL PROBLEMS OF LANDLOCKED COUNTRIES RELATING TO THE
EXPLORATION AND EXPLOITATION OF THE SEA BEYOND THE LIMITS OF
NATIONAL JURISDICTION
FREEMAN DILLION SMITH
TYPE: STUDENT REPORT
NTIS: COM-72-10824-09
NOTES: IN NCU-E-72-001 PP. 106-115
- NCU-Z-72-010 1972-04 14
INTERESTS OF NATIONAL SECURITY IN FORMULATING AN INTERNATIONAL
SEABED REGIME
CHRISTIAN WILLIAM A
TYPE: STUDENT REPORT
NTIS: COM-72-10824-10
NOTES: IN NCU-E-72-001 PP. 116-129
- NCU-Z-72-011 1972-04 14
ATTITUDES OF PETROLEUM, ANTI-POLLUTION AND ECOLOGY INTEREST
GROUPS TOWARD A SEABED REGIME CONVENTION
PITTS ROBERT W
TYPE: STUDENT REPORT
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- NCU-Z-72-011 (CONTINUED)
NTIS: GOM-72-10824-11 PP. 130-143
NOTES: IN NCU-E-72-001
- NCU-Z-72-012 1972-04 10
PROPAGATION OF THE DOLPHIN, "CORYPHAENA HIPPIURUS", IN NORTH CAROLINA
HASSLER, WILLIAM W
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 1-10
- NCU-Z-72-013 1972-04 1
THE NUTRITIONAL REQUIREMENTS OF ANADROMOUS FISH
O'REAR, C W JR
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 11
- NCU-Z-72-014 1972-04 3
DEVELOPMENT OF AQUACULTURE TECHNIQUES
PORTER, HUGH J; CHESTNUT ALPHONSE F
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF MARINE SCIENCES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 12-14
- NCU-Z-72-015 1972-04 2
STUDIES ON REPRODUCTION AND FUNGAL PARASITES AFFECTING REPRODUCTION IN THE LOBSTER, "HOMARUS AMERICANUS", AND THE BLUE CRAB, "CALLINectes SAPIDUS", IN NORTH CAROLINA WATERS
RYAN, EDWARD PARSONS; BLAND, CHARLES E
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 15-16
- NCU-Z-72-016 1972-04 2
ECOLOGY OF BENTHIC ORGANISMS IN CROATAN SOUND
BELLIS, VINCENT J JR
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 17-18
- NCU-Z-72-017 1972-04 1
POPULATION DYNAMICS AND COMMUNITY STRUCTURE ON SMITH ISLAND
MC CORMICK, J FRANK
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 19
- NCU-Z-72-018 1972-04 5
EROSION AND DEPOSITION IN THE SOUNDS AND ESTUARIES OF THE NORTH CAROLINA COAST
INGRAM, ROY LEE
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF GEOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 20-24
- NCU-Z-72-019 1972-04 2
INVESTIGATION OF INSECTS AFFECTING VEGETATION USED IN COASTAL DUNE AND DREDGE SPOIL STABILIZATION
CAMPBELL, WILLIAM VERNON
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ENTOMOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 25-26
- NCU-Z-72-020 1972-04 2
ALTERNATIVE PATTERNS OF DEVELOPMENT OF THE NORTH CAROLINA SEACOAST AND ESTUARINE ZONES
HUFESCHMIDT, MAYNARD M
AFFIL: NORTH CAROLINA UNIVERSITY DEPT. OF CITY AND REGIONAL PLANNING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 27-28
- NCU-Z-72-021 1972-04 2
SMITH ISLAND: A RESOURCE CAPABILITY STUDY
PARNELL, JAMES FRANKLIN
AFFIL: NORTH CAROLINA UNIVERSITY, WILMINGTON DEPT. OF BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 29-30
- NCU-Z-72-022 1972-04 4
COASTAL DUNE AND DREDGE SPOIL STABILIZATION
WOODHOUSE, WILLIAM WALTON JR
AFFIL: NORTH CAROLINA STATE UNIVERSITY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 31-34
- NCU-Z-72-023 1972-04 9
RECENT SEDIMENTS OF NORTHEASTERN NORTH CAROLINA ESTUARIES AND THEIR RELATION TO PLIO-PLISTOCENE MINERAL DEPOSITS
RIGGS, STANLEY R; O'CONNOR, MICHAEL P
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF GEOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 35-43
- NCU-Z-72-024 1972-04 2
RELIABILITY ANALYSIS AND OPTIMUM DESIGN OF MARINE STRUCTURES
TUNG, C C; ELY, JOHN FREDERICK
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 44-45
- NCU-Z-72-025 1972-04 2
MARINE RESOURCES LEGAL RESEARCH
MURFEL, SEYMOUR W
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF LAW
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 46-47
- NCU-Z-72-026 1972-04 3
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AMEIN MICHAEL; HUANG NORDEN EH; KNOWLES CHARLES ERNEST
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF CIVIL
ENGINEERING; NORTH CAROLINA STATE UNIVERSITY DEPT. OF
GEOSCIENCES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 50-52
- NCU-Z-72-027 1972-04 3
THE MICROBIAL DEGRADATION OF HYDROCARBONS IN MARINE ENVIRONMENTS
PERRY JEROME JOHN
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF MICROBIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 53-55
- NCU-Z-72-028 1972-04 2
PREVENTION OF PESTICIDE POLLUTION FROM COASTAL INSECT CONTROL
PROGRAMS
AXTELL RICHARD CHARLES
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ENTOMOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 56-57
- NCU-Z-72-029 1972-04 20
SOURCE, FATE AND EFFECT OF NUTRIENTS ADDED TO NORTH CAROLINA
ESTUARIES
COPELAND BILLY JOE; HOBBS JOHN EYRES
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 58-77
- NCU-Z-72-030 1972-04 5
OPTIMUM ECOLOGICAL DESIGNS FOR ESTUARINE SYSTEMS OF NORTH
CAROLINA
CHESTNUT ALPHONSE F; KUENZLER EDWARD JULIAN; WEISS CHARLES
MANUEL
AFFIL: NORTH CAROLINA STATE UNIVERSITY CURRICULUM IN MARINE SCIENCES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 78-82
- NCU-Z-72-031 1972-04 2
THE FATE OF POLLUTANTS IN ESTUARIES AND MARINE BAYS
O'MELIA CHARLES RICHARD
AFFIL: NORTH CAROLINA STATE UNIVERSITY, CHAPEL HILL DEPT. OF
ENVIRONMENTAL SCIENCES AND ENGINEERING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 83-84
- NCU-Z-72-032 1972-04 1
CONCENTRATION OF PHOSPHATES FROM INDUSTRIAL WASTE WATER BY
SELECTED BLUE-GREEN ALGAE
SCHLICHTING HAROLD E JR
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF BOTANY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 85
- NCU-Z-72-033 1972-04 4
DEVELOPMENT OF MARINE INDUSTRIES HARVESTING AND PROCESSING
SYSTEMS - SEAFOOD SCIENCE AND TECHNOLOGY APPLIED RESEARCH
WEBB NEIL BROYLES; THOMAS FRANK BANCROFT
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 86-89
- NCU-Z-72-034 1972-04 1
THE DEVELOPMENT OF AN UNDERGRADUATE CURRICULUM IN MARINE
RESOURCE MANAGEMENT
THORNTON JACK W JR
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF ECONOMICS
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 90
- NCU-Z-72-035 1972-04 5
DEVELOPMENT OF MARINE HARVESTING AND PROCESSING SYSTEMS -
ENGINEERING ADVISORY SERVICES
CANADA JOHN R; ANGEL NORMAN B
AFFIL: NORTH CAROLINA STATE UNIVERSITY SCHOOL OF ENGINEERING
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 91-95
- NCU-Z-72-036 1972-04 3
A CONTINUING EDUCATION PROGRAM FOR COMMERCIAL FISHERMEN
PHELPS HERMAN D; MC GEE JAMES A
AFFIL: EAST CAROLINA UNIVERSITY DIVISION OF CONTINUING
EDUCATION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 96-98
- NCU-Z-72-037 1972-04 1
DEVELOPMENT OF MARINE INDUSTRY HARVESTING AND PROCESSING
SYSTEMS - SEAFOOD SCIENCE AND TECHNOLOGY ADVISORY SERVICES
THOMAS FRANK BANCROFT
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 99
- NCU-Z-72-038 1972-04 1
UPDATED "SURVEY OF MARINE FISHERIES"
CHESTNUT ALPHONSE F
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF
MARINE SCIENCES
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: IN NCU-Q-72-001 PP. 100
- NCU-Z-72-039 1972-07 40
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TYPE: CHAPTER IN TECHNICAL REPORT
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- NCU-Z-72-040 1972-07 23
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TYPE: CHAPTER IN TECHNICAL REPORT
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TYPE: CHAPTER IN TECHNICAL REPORT
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- NCU-Z-72-042 1972-07 22
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TYPE: CHAPTER IN TECHNICAL REPORT
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- NCU-Z-72-043 1972-07 12
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TYPE: CHAPTER IN TECHNICAL REPORT
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- NCU-Z-72-044 1972-07 6
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PROPAGATION OF THE DOLPHIN, "CORYPHAENA HIPPIURUS", IN NORTH CAROLINA
HASSLER WILLIAM W
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 4-24 ALSO IN NCU-P-72-001 PP. 17-18
- NCU-Z-72-046 1972-09-01 11
THE AQUACULTURE OF SOME ECONOMICALLY IMPORTANT SEAMEEDS IN A CONTROLLED ENVIRONMENT
HOMMERSAND MAX HOYT; YOKOHAMA Y
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF BOTANY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 25-33 ALSO IN NCU-P-72-001 PP. 19-20
- NCU-Z-72-047 1972-09-01 16
STUDIES ON REPRODUCTION AND FUNGAL PARASITES AFFECTING REPRODUCTION IN THE LOBSTER, "HOMARUS AMERICANUS", AND THE BLUE CRAB, "CALLINectes SAPIDUS", IN NORTH CAROLINA WATERS
RYAN EDWARD PARSONS; BLAND CHARLES E
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF BIOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 34-47 ALSO IN NCU-P-72-001 PP. 21-22
- NCU-Z-72-048 1972-09-01 17
CHEMORECEPTIVE CONTROL OF THE STARFISH "ASTERIAS FORBESI"
HEEB MICHAEL ADELBERT
AFFIL: NORTH CAROLINA UNIVERSITY, WILMINGTON
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 48-62 ALSO IN NCU-P-72-001 PP. 23-24
- NCU-Z-72-049 1972-09-01 11
COMMUNITY SUCCESSION ON DREDGE ISLANDS
PARNELL JAMES FRANKLIN; SOOTS R F
AFFIL: NORTH CAROLINA UNIVERSITY, WILMINGTON DEPT. OF BIOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 63-71 ALSO IN NCU-P-72-001 PP. 25-26
- NCU-Z-72-050 1972-09-01 14
COASTAL DUNE AND DREDGE SPOIL STABILIZATION
WOODHOUSE WILLIAM WALTON JR; SENECA E D
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF SOIL SCIENCE
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 72-83 ALSO IN NCU-P-72-001 PP. 27-28
- NCU-Z-72-051 1972-09-01 11
INVESTIGATION OF INSECTS AFFECTING VEGETATION USED IN COASTAL DUNE AND DREDGE SPOIL STABILIZATION
CAMPBELL WILLIAM VERNON
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ENTOMOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 84-92 ALSO IN NCU-P-72-001 PP. 29-30
- NCU-Z-72-052 1972-09-01 18
INSECT PEST MANAGEMENT IN COASTAL AND ESTUARINE AREAS /OLD TITLE/ PREVENTION OF PESTICIDE POLLUTION FROM COASTAL INSECT CONTROL PROGRAMS
AXTELL RICHARD CHARLES; KNIGHT KENNETH LEE
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ENTOMOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 93-108 ALSO IN NCU-P-72-001 PP. 31-32
- NCU-Z-72-053 1972-09-01 30
SOURCE, FATE AND EFFECTS OF NUTRIENTS ADDED TO N.C. /NORTH CAROLINA/ ESTUARIES
COPELAND BILLY JOE; HOBBS JOHN EYRES
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
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- NCU-Z-72-054 1972-09-01 25
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CHESTNUT ALPHONSE F; KUENZLER EDWARD JULIAN; RICKARDS WILLIAM L; WEISS CHARLES MANUEL
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL
TYPE: PROJECT DESCRIPTION IN PROPOSAL
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RIGGS STANLEY R; O'CONNOR MICHAEL P
AFFIL: EAST CAROLINA UNIVERSITY DEPT. OF GEOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 160-194 ALSO IN NCU-P-72-001
PP. 37-38
- NCU-Z-72-056 1972-09-01 14
EROSION AND DEPOSITION IN THE SOUNDS AND ESTUARIES OF THE NORTH
CAROLINA COAST
INGRAM ROY LEE
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL DEPT. OF GEOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
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AMEIN MICHAEL; HUANG NORDEN EH; KNOWLES CHARLES ERNEST
AFFIL: NORTH CAROLINA STATE UNIVERSITY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 207-239 ALSO IN NCU-P-72-001
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- NCU-Z-72-058 1972-09-01 9
RELATIONSHIP OF CILIATE PARASITE "TEREBROSPIRA" TO ITS HOST,
"PALAEMONOTES PUGIO" IN NORTH CAROLINA ESTUARIES
BRADBURY PHYLLIS CLARKE
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF ZOOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 240-246 ALSO IN NCU-P-72-001
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- NCU-Z-72-059 1972-09-01 10
MARINE RESOURCES LEGAL RESEARCH
MURFEL SEYMOUR W; SCHOENBAUM THOMAS J
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL SCHOOL OF LAW
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 247-254 ALSO IN NCU-P-72-001
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- NCU-Z-72-060 1972-09-01 12
RELIABILITY ANALYSIS AND OPTIMUM DESIGN OF MARINE STRUCTURES
TUNG C C; ELY JOHN FREDERICK
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF CIVIL
ENGINEERING
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 255-264 ALSO IN NCU-P-72-001
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A NEW METHOD OF BEACH STABILITY CONTROL
HUANG NORDEN EH; MACHEMHL JERRY L; KNOWLES CHARLES ERNEST
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF GEOSCIENCES;
NORTH CAROLINA STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT DESCRIPTION IN PROPOSAL
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DEVELOPMENT OF MARINE INDUSTRIES HARVESTING AND PROCESSING
SYSTEMS - SEAFOOD SCIENCE AND TECHNOLOGY, APPLIED RESEARCH
WEBB NEIL BROYLES; GIDDINGS GEORGE
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 285-294 ALSO IN NCU-P-72-001
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THE DEVELOPMENT OF MARINE INDUSTRY HARVESTING AND PROCESSING
SYSTEMS - ENGINEERING ADVISORY SERVICES
CANADA JOHN R; GLEBOROWICZ ARTHUR G; ANGEL NORMAN B
AFFIL: NORTH CAROLINA STATE UNIVERSITY SCHOOL OF ENGINEERING
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 295-319 ALSO IN NCU-P-72-001
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- NCU-Z-72-064 1972-09-01 10
DEVELOPMENT OF MARINE INDUSTRIES, HARVESTING AND PROCESSING
SYSTEMS - SEAFOOD SCIENCE AND TECHNOLOGY, ADVISORY SERVICES
THOMAS FRANK BANCROFT; WEBB NEIL BROYLES
AFFIL: NORTH CAROLINA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
TYPE: PROJECT DESCRIPTION IN PROPOSAL
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- NCU-Z-72-065 1972-09-01 39
CONTINUING EDUCATION PROGRAM FOR COMMERCIAL FISHERMEN
MC GEE JAMES A
AFFIL: EAST CAROLINA UNIVERSITY DIVISION OF CONTINUING
EDUCATION
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 328-364 ALSO IN NCU-P-72-001
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- NCU-Z-72-066 1972-09-01 8
UPDATED "SURVEY OF MARINE FISHERIES"
CHESTNUT ALPHONSE F
AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL INSTITUTE OF
MARINE SCIENCES
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 365-370 ALSO IN NCU-P-72-001
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PROGRAM ADMINISTRATION
LYMAN JOHN; RICKARDS WILLIAM L
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 371-372 ALSO IN NCU-P-72-001
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- NCU-Z-72-068 1972-09-01 3
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LYMAN JOHN; RICKARDS WILLIAM L
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN NCU-P-72-002 PP. 373-374 ALSO IN NCU-P-72-001
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- NCU-Z-72-069 1972-11 11
A BILL TO BE ENTITLED AN ACT RELATING TO MANAGEMENT OF THE
COASTAL ZONE OF NORTH CAROLINA /SHORT TITLE/ COASTAL ZONE
MANAGEMENT ACT OF 1973
SMYTHE MARIANNE K
CIT: NORTH CAROLINA LAW REVIEW, 51(01):0031-0041, NOV. 1972
TYPE: APPENDIX TO REPRINT
NOTES: IN NCU-R-72-002 PP. 31-41
- NCU-W-70-001 1970-12 155
THE NEW ENGLAND COASTAL ZONE MANAGEMENT CONFERENCE APRIL
28-29, 1970 PROCEEDINGS
FORSTE ROBERT H (EDITOR)
SPN: NEW ENGLAND COUNCIL, INC.; NEW ENGLAND MARINE RESOURCES
INFORMATION PROGRAM; SOUTHERN NEW ENGLAND MARINE SCIENCES
ASSOCIATION; NEW ENGLAND CENTER FOR CONTINUING EDUCATION;
NEW ENGLAND RIVER BASINS COMMISSION; NEW ENGLAND REGIONAL
COMMISSION; U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA
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TYPE: PROCEEDINGS - CONFERENCE
PUBL: NEW ENGLAND CENTER FOR CONTINUING EDUCATION DURHAM, NEW
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NOTES: SEE ENTRIES NCU-W-70-001 - 016 FOR INDIVIDUAL PAPERS
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- NCU-Z-70-001 1970-12 9
INSTITUTIONAL BARRIERS AND THE COASTAL ZONE
CLINGAN THOMAS AKROYD JR
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 1-9
- NCU-Z-70-002 1970-12 7
AN ASSESSMENT OF FEDERAL PLANNING IN THE COASTAL ZONE
JOHNSON REUBEN J
AFFIL: U.S. WATER RESOURCES COUNCIL
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 10-16
- NCU-Z-70-003 1970-12 6
A NATIONAL VIEW OF FEDERAL PLANNING FOR COASTAL ZONE MANAGEMENT
KLASHMAN LESTER M
AFFIL: U.S. FEDERAL WATER QUALITY ADMINISTRATION NORTHEAST
REGION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 17-22
- NCU-Z-70-004 1970-12 10
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KNAUSS JOHN ATKINSON
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- NCU-Z-70-004 (CONTINUED)
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 23-32
- NCU-Z-70-005 1970-12 14
EXPERIENCES IN COASTAL ZONE MANAGEMENT
ADAMS DAVID A
AFFIL: COASTAL ZONE RESOURCES CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 33-46
- NCU-Z-70-006 1970-12 28
REGIONAL PLANNING AND THE CHESAPEAKE BAY ENVIRONMENT: AN
ECOLOGICAL APPROACH
MIHURSKY J A; MC ERLAN A J; KENNEDY V S; ROSENBERG W H
AFFIL: MARYLAND UNIVERSITY NATURAL RESOURCES INSTITUTE
HALLING POINT FIELD STATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 47-74
- NCU-Z-70-007 1970-12 7
PLANNING FOR COASTAL ZONE MANAGEMENT BY NASSAU AND SUFFOLK
COUNTIES OF LONG ISLAND
WILLIAMS CLARKE
AFFIL: NASSAU-SUFFOLK REGIONAL PLANNING BOARD MARINE RESOURCES
COUNCIL
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 75-81
- NCU-Z-70-008 1970-12 26
A SUGGESTED APPROACH TO COORDINATED PLANNING AND ACTION FOR
CONSERVATION AND DEVELOPMENT OF THE COASTAL ZONE
GREGG R FRANK
AFFIL: NEW ENGLAND RIVER BASINS COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 82-107
- NCU-Z-70-009 1970-12 3
ALTERNATIVES IN THE PUBLIC CONTROL OF PRIVATE LAND USE
HANCOCK MARY LOUISE
AFFIL: NEW HAMPSHIRE PLANNING OFFICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 108-110
- NCU-Z-70-010 1970-12 5
CITIES IN THE COASTAL ZONE: CONFLICTS AND OPPORTUNITIES
FOLEY EILEEN
AFFIL: PORTSMOUTH, NEW HAMPSHIRE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 111-115
- NCU-Z-70-011 1970-12 12
COASTAL PLANNING IN MAINE
SAVAGE PHILIP M
AFFIL: MAINE PLANNING OFFICE EXECUTIVE DEPT.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NCU-W-70-001 PP. 116-127

- NECOUN-Z-70-012 1970-12 6
THE RHODE ISLAND COASTAL ZONE: RESOURCE MANAGEMENT AND
POLITICAL REALITIES
VARIN DANIEL W
AFFIL: RHODE ISLAND STATEWIDE PLANNING PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NECOUN-W-70-001 PP. 128-133
- NECOUN-Z-70-013 1970-12 5
VERMONT'S ENVIRONMENTAL LAWS: A COMMENTARY ON ENVIRONMENTAL
MEASURES ENACTED BY THE 1970 GENERAL ASSEMBLY
JOHNSON BERNARD D
AFFIL: VERMONT PLANNING AND COMMUNITY SERVICES AGENCY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NECOUN-W-70-001 PP. 134-138
- NECOUN-Z-70-014 1970-12 8
COASTAL ZONE PLANNING IN CONNECTICUT
BROWN HORACE H
AFFIL: CONNECTICUT DEPT. OF FINANCE AND CONTROL
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NECOUN-W-70-001 PP. 139-146
- NECOUN-Z-70-015 1970-12 3
ESTUARINE AND COASTAL MANAGEMENT IN MASSACHUSETTS
GRICE FRANK
AFFIL: MASSACHUSETTS DIVISION OF MARINE FISHERIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NECOUN-W-70-001 PP. 147-149
- NECOUN-Z-70-016 1970-12 5
REGIONAL CONSIDERATIONS IN COASTAL DEVELOPMENT
LAMPREY STEWART
AFFIL: NEW ENGLAND REGIONAL COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE NECOUN-W-70-001 PP. 150-154
- NEINST-Q-70-002 1970-12-03 7 GH-0034
FINAL TECHNICAL REPORT TO THE NATIONAL SCIENCE FOUNDATION
OFFICE OF SEA GRANT PROGRAMS USEFUL BIOMEDICAL MATERIALS
DERIVED FROM THE SEA: AN INTER-DISCIPLINARY APPROACH
GREEN JAMES HENRY
NEW ENGLAND INSTITUTE
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TYPE: PROGRESS REPORT
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- NEINST-R-68-001 1968 1 GH-0034
STIMULATION OF PHAGOCYTOSIS IN RATS BY SUBSTANCES WITH
QUINOIDAL STRUCTURES
ADLER ALAN DAVID; BLIZNAKOV EMILE GEORGE; PREMIZIC EUGENE
T; CASEY ADRIA CATALA; CAMERON BRUCE FRANCIS; GREEN
JAMES HENRY; HELLER JOHN HERBERT
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- NEINST-R-68-001 (CONTINUED)
PROGRAMS
CIT: RETICULOENDOTHELIAL SOCIETY. JOURNAL, 5(06):0592, 1968
TYPE: PHOTOCOPY - ABSTRACT ONLY #RES AB# 87
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- NEINST-R-68-002 1968 1 GH-0034
FACTORS INFLUENCING THE ACTIVITY OF SHARK LIVER EXTRACTS IN
STIMULATING PHAGOCYTOSIS
PREMIZIC EUGENE T; BLIZNAKOV EMILE GEORGE; ADLER ALAN
DAVID; CASEY ADRIA CATALA; CAMERON BRUCE FRANCIS; GREEN
JAMES HENRY; HELLER JOHN HERBERT
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CIT: RETICULOENDOTHELIAL SOCIETY. JOURNAL, 5(06):0592, 1968
TYPE: PHOTOCOPY - ABSTRACT ONLY #RES AB# 88
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- NEINST-R-70-001 1970 1 GH-0034
EFFECT AND STRUCTURE TO ACTIVITY RELATIONSHIP OF THE COENZYMES
Q IN THE PHAGOCYTIC ACTIVITY OF RATS AND IMMUNE RESPONSE OF
MICE
CASEY ADRIA CATALA; BLIZNAKOV EMILE GEORGE
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PROGRAMS
CIT: RETICULOENDOTHELIAL SOCIETY. JOURNAL, 7(05):0631, 1970
TYPE: PHOTOCOPY - ABSTRACT ONLY #RES AB# 11
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- NEINST-R-70-002 1970-07 16 GH-0034
ANTINEOPLASTIC ACTIVITY OF COENZYME Q10
BLIZNAKOV EMILE GEORGE
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PROGRAMS; JOHN A. HARTFORD FOUNDATION, INC.; REYNOLDS
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- NEINST-R-70-003 1970-07 17 GH-0034
PROTECTIVE EFFECT OF RETICULOENDOTHELIAL SYSTEM STIMULANTS IN
COMBINATION WITH CHLOROQUINE ON "PLASMODIUM BERGHEI"
INFECTION IN MICE
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RELATIONSHIP BETWEEN CHEMICAL STRUCTURES OF COENZYMES Q AND
RELATED SUBSTANCES AND THEIR EFFECT ON PHAGOCYTIC ACTIVITY OF
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CASEY, ADRIA CATALA; BLIZNAKOV, EMILE GEORGE
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MODIFICATION OF RES/RETICULOENDOTHELIAL SYSTEM/ PARAMETERS BY
COENZYMES Q
HELLER, JOHN HERBERT
NEW ENGLAND INSTITUTE
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PROGRAMS: JOHN A. HARTFORD FOUNDATION, INC.; MRS. ALAN M.
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EFFECT OF RETICULOENDOTHELIAL SYSTEM STIMULANTS IN COMBINATION
WITH CHLOROQUINE ON "PLASMODIUM BERGHEI" INFECTION IN MICE
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MEETING AUGUSTA, GEORGIA DECEMBER, 1970 TYPE: CONFERENCE
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NEINST-R-70-007 N.D. 8 GH-0034
PROTECTIVE EFFECT OF RETICULOENDOTHELIAL SYSTEM STIMULANTS IN
COMBINATION WITH CHLOROQUINE ON "PLASMODIUM BERGHEI"
INFECTION IN MICE
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PROGRAMS: JOHN A. HARTFORD FOUNDATION, INC.; WHITEHALL
FOUNDATION, INC.
CIT: IN: DILUZIO, H.R. (ED.) THE RETICULOENDOTHELIAL SYSTEM
AND IMMUNE PHENOMENA P. 315+ PLENUM PRESS 1971 TYPE:
PREPRINT - BOOK CHAPTER
PUBL: PLENUM PRESS
3 + 0 + 0

NEINST-R-70-008 1970-08-18 26 GH-0034
MARINE SPECIES AS A SOURCE OF FINE CHEMICALS
PREMUZIC, EUGENE T
NEW ENGLAND INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN PRESS: CONFERENCE ON THE MARINE SCIENCES PROCEEDINGS
CHARLOTTETOWN, PRINCE EDWARD ISLAND, CANADA AUGUST 16-18,
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MARINE RESEARCH INTERESTS OF THE SCIENTIFIC AND TECHNICAL
PERSONNEL AT UNIVERSITY OF RHODE ISLAND NORTHEAST MARINE
HEALTH SCIENCE CENTER NARRAGANSETT MARINE GAMEFISH
LABORATORY NATIONAL MARINE WATER QUALITY LABORATORY
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TYPE: DIRECTORY - LOOSE-LEAF BINDER
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DIRECTORY OF ACADEMIC MARINE SCIENCES PROGRAMS IN NEW ENGLAND
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NORTHEASTERN U.S. DIRECTORY OF MARINE EXTENSION WORKERS
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MARINE SCIENCE EDUCATORS AND PROJECTS: CALIFORNIA, OREGON,
WASHINGTON
SHAFFER THAYER C
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MARINE SCIENCE EQUIPMENT AND MATERIALS: SUPPLIERS
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MARINE SCIENCE EDUCATORS AND PROJECTS: MID-ATLANTIC AND SOUTH
ATLANTIC STATES (NEW YORK, NEW JERSEY, DELAWARE, MARYLAND,
VIRGINIA, NORTH CAROLINA, SOUTH CAROLINA AND GEORGIA)
SHAFFER THAYER C
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SUMMER, CAMP, AND SHIPBOARD PROGRAMS FOR SECONDARY STUDENTS
SHAFFER THAYER C
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CIT: SERIES: MARINE EDUCATION SERIES TYPE: DIRECTORY #URI
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AVAIL: NEMRIP
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NEMRIP-E-71-001 1971-09 4
WHAT JOBS ARE AVAILABLE FOR MARINE TECHNICIANS?
AFFIL: SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE
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CIT: SERIES: MARINE CAREER SERIES TYPE: CAREER INFORMATION
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OCEANOGRAPHER
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SCIENTIFIC TECHNICAL ILLUSTRATOR
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
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STUDENT PROJECTS
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TYPE: EDUCATIONAL MATERIAL - PROJECT SUGGESTIONS #URI MMM# 21
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TWO-BEAT MIDWATER TRAWLING FOR HERRING
MC LEOD JAMES
AFFIL: BRIDPORT-GUNDRY LTD.
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: RHODE ISLAND STATE TECHNICAL SERVICES ACT;
UNIVERSITY: U.S. NATIONAL SCIENCE FOUNDATION
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FACTORS INVOLVED IN THE STORAGE AND TRANSPORT OF THE AMERICAN
LOBSTER
MEADE THOMAS LEROY UNIVERSITY COLLEGE OF RESOURCE
AFFIL: RHODE ISLAND DEPT. OF FISHERIES AND MARINE TECHNOLOGY
DEVELOPMENT
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
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LONG-LINING FOR SMOKEFISH
RHULE PHILIP
AFFIL: NORTH CAROLINA DEPT. OF CONSERVATION AND DEVELOPMENT
DIVISION OF COMMERCIAL AND SPORTS FISHERIES
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MARINE CAREERS - SELECTED PAPERS
GORDON BERNARD LUDWIG (EDITOR)
AFFIL: NORTHEASTERN UNIVERSITY
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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MARINE INSURANCE GUIDE /2ND TITLE/ A CHECK-LIST OF INSURABLE
HAZARDS COMMON TO: BOAT AND YACHT OWNERS, BOAT BUILDERS, BOAT
DEALERS, BOAT SERVICE AGENCIES, BOAT YARDS, DRY DOCK AND BOAT
REPAIR, MARINAS, MARINE RAILWAYS, MARINE SERVICE STATIONS,
MARINE SUPPLY DEALERS, AND SHIP REPAIRERS
SNOW SAMUEL; WAHL NORMAN F; NAPOLI JAMES J; ROSS NEIL W
AFFIL: MEDWAY MARINE CORP.; AMERICAN UNIVERSAL INSURANCE CO.;
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
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PUBLICATIONS OF INTEREST: MARINE RECREATION AND PLEASURE
BOATING INDUSTRIES
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THE MARINE SCIENCES IN SCIENTIFIC AMERICAN
LINSKY RONALD B
AFFIL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA SEA
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PROGRAMS: RHODE ISLAND STATE TECHNICAL SERVICES ACT; RHODE
ISLAND UNIVERSITY
CIT: IN: U.S. COMMISSION ON MARINE SCIENCE, ENGINEERING AND
RESOURCES PANEL REPORTS VOL. 3 MARINE RESOURCES AND
LEGAL-POLITICAL ARRANGEMENTS FOR THEIR DEVELOPMENT PP.
VII-235-VII-252 U.S. GOVT. PRINT. OFF. 1969 TYPE:
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CIT: CHANGING TIMES, THE KIPLINGER MAGAZINE, (): -
APR. 1970 TYPE: TYPED COPY OF JOURNAL ARTICLE
AVAIL: NEMRIP NO. P 31
3 + 0 + 1 330.973 C362
- NEMRIP-R-71-001 1971-01-22 5
MIGRATIONS AND GROWTH OF DEEP-SEA LOBSTERS, "HOMARUS AMERICANUS"
CLOPPER RICHARD A; UZMANN JOSEPH R
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE BIOLOGICAL
LABORATORY
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: SCIENCE, 171(3968):0288-0290, JAN. 22, 1971 TYPE:
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- NEMRIP-R-71-002 1971 4
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NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
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CIT: SCIENCE TEACHER, 38(01): - , JAN. 1971 TYPE:
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PUBL: NATIONAL SCIENCE TEACHERS ASSOCIATION
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- NEMRIP-T-71-001 1971-01 VP
THE NEW ENGLAND MARINE INDUSTRY: A STUDY OF THE MARINE
MANUFACTURING AND SERVICE COMPANIES
PATTERSON W ROBERT
TYPE: TECHNICAL REPORT
PUBL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM; NEW
ENGLAND AQUARIUM
3 + 1 + 1
- NEMRIP-T1-72-001 1972-08 2
MARINE ECONOMICS DATA SHEETS: INTERPRETATION AND USE FOR
BOATING BUSINESSMEN
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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AVAIL: NEMRIP
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- NEMRIP-W-72-001 1972 98
PROCEEDINGS OF THE SECOND NEW ENGLAND COASTAL ZONE MANAGEMENT
CONFERENCE SEPTEMBER, 1971
HEALEY WARREN R (EDITOR); REYNOLDS DAYLE
AFFIL: NEW ENGLAND COUNCIL
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; SOUTHERN NEW ENGLAND MARINE SCIENCES
ASSOCIATION; NEW ENGLAND RIVER BASINS COMMISSION; NEW
ENGLAND REGIONAL COMMISSION; MASSACHUSETTS INSTITUTE OF
TECHNOLOGY SEA GRANT PROJECT OFFICE; NEW ENGLAND COUNCIL,
INC.; NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
TYPE: PROCEEDINGS
PUBL: NEW ENGLAND COUNCIL, INC.
NOTES: SEE NEMRIP-Z-72-C08 - 017
3 + 0 + 0
- NEMRIP-WA-71-001 1971 119
AQUACULTURE: A NEW ENGLAND PERSPECTIVE
GAUCHER THOMAS A (EDITOR)
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NEW ENGLAND REGIONAL COMMISSION
TYPE: PROCEEDINGS - CONFERENCE - KEY DOCUMENTS AND MAJOR
RECOMMENDATIONS
PUBL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
AVAIL: NEMRIP NTIS: COM-72-10322
NOTES: FROM A CONFERENCE TO PLAN FOR AQUACULTURE IN NORTHERN
NEW ENGLAND, OCTOBER 21-23, 1970, DURHAM, N.H., CONDUCTED BY
THE RESEARCH INSTITUTE OF THE GULF OF MAINE SEE ENTRIES
NEMRIP-Z-71-001 - 005 FOR INDIVIDUAL PAPERS
3 + 1 + 1 SH151 637
- NEMRIP-WA-72-001 1972-03 23
A REPORT ON THE 1971 MARINE RECREATION CONFERENCE BOATING IN
NEW ENGLAND
NAPOLI JAMES J (EDITOR)
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NATIONAL ASSOCIATION OF ENGINE AND BOAT
MANUFACTURERS; NEW ENGLAND COUNCIL, INC.; NEW ENGLAND
MARINE TRADE ASSOCIATION; NEW ENGLAND REGIONAL COMMISSION
TYPE: CONFERENCE SUMMARY
PUBL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
NOTES: SEE ENTRIES NEMRIP-Z-72-001 - 007 FOR SUMMARIES OF
PRESENTATIONS
3 + 0 + 0
- NEMRIP-X-69-001 1969-06-30 11
FLORIDA - FIRST STATE LEGISLATIVE ACT REGULATING AQUACULTURE/
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: COPY OF STATE LEGISLATION - MIMCO
AVAIL: NEMRIP NO. P 5
3 + 0 + 0

NEMRIP-X-70-001 N.D. 9
A SPECIAL REPORT ON FISH INSPECTION LEGISLATION
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: RHODE ISLAND STATE TECHNICAL SERVICES ACT; RHODE
ISLAND UNIVERSITY
TYPE: MISCELLANEOUS PAPER
AVAIL: NEMRIP
NOTES: QUESTION AND ANSWER FORMAT
3 + 2 + 1

NEMRIP-X-71-001 1971-11 6
CENTER - CONSOLE BOATS: THE FISHERMAN'S DREAM
JAGOLINZER BOB
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; RHODE ISLAND UNIVERSITY
TYPE: MISCELLANEOUS PAPER #URI MMH# 2
PUBL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
AVAIL: NEMRIP
NTIS: COM-72-10090
3 + 0 + 0

NEMRIP-X-72-001 1972-03 2
CHECKLIST OF SPECIES FOUND IN NARRAGANSETT BAY AND ON THE
SOUTHERN NEW ENGLAND COAST
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE EDUCATION SERIES TYPE: CHECKLIST #URI
MMH# 23
AVAIL: NEMRIP
NOTES: SCIENTIFIC AND COMMON NAMES GIVEN
3 + 0 + 1

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NEW FCC MARINE RADIO REGULATIONS
MERRIAM ROBERT W
NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER
AVAIL: NEMRIP NO. P 18
3 + 0 + 0

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PROFESSIONAL CAREERS IN MARINE SCIENCE WITH THE FEDERAL
GOVERNMENT
STEWART HARRIS BATES JR
AFFIL: U.S. ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ATLANTIC OCEANOGRAPHIC AND METEOROLOGICAL LABORATORIES
CIT: PRESENTED AT: MARINE CAREERS CONFERENCE NORTHEASTERN
UNIVERSITY BOSTON, MASSACHUSETTS OCTOBER 19, 1968 TYPE:
CONFERENCE PRESENTATION REPRINT
NOTES: IN NEMRIP-G-70-001 PP. 2-9

NEMRIP-Z-70-002 1970 14
MARINE SCIENCE GOVERNMENT PUBLICATIONS TO AID TEACHERS AND
STUDENTS
TABER ROBERT E
AFFIL: U.S. NATIONAL OCEANOGRAPHIC DATA CENTER
CIT: PRESENTED AT: MARINE CAREERS CONFERENCE NORTHEASTERN
UNIVERSITY BOSTON, MASSACHUSETTS OCTOBER 19, 1968 TYPE:
CONFERENCE PRESENTATION REPRINT
NOTES: IN NEMRIP-G-70-001 PP. 10-23

NEMRIP-Z-70-003 1970 4
OCEANOGRAPHY PROGRAMS FOR TEACHERS AND FOR GRADE AND HIGH
SCHOOL STUDENTS
CHARLIER ROGER HENRI; GORDON BERNARD LUDWIG; CHARLIER
PATRICIA S
AFFIL: NORTHEASTERN ILLINOIS STATE COLLEGE; NORTHEASTERN
UNIVERSITY; ILLINOIS UNIVERSITY, CHICAGO CIRCLE
CIT: MARTIMES, 13(03):06-07,11, AUG. 1969 TYPE: REPRINT -
JOURNAL
NOTES: IN NEMRIP-G-70-001 PP. 24-27
GCI M37

NEMRIP-Z-70-004 1970 4
MARINE GEOLOGICAL RESEARCH AND POTENTIALS
ROSS DAVID A
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION GEOLOGY DEPT.
CIT: PRESENTED AT: MARINE CAREERS CONFERENCE NORTHEASTERN
UNIVERSITY BOSTON, MASSACHUSETTS OCTOBER 19, 1968 TYPE:
CONFERENCE PRESENTATION REPRINT
NOTES: IN NEMRIP-G-70-001 PP. 28-31

NEMRIP-Z-70-005 1970 11
TODAY'S YOUTH IN TOMORROW'S SEA
GOODWIN HAROLD L
AFFIL: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: MARINE CAREERS CONFERENCE BOSTON UNIVERSITY
BOSTON, MASSACHUSETTS MAY 15, 1970 TYPE: CONFERENCE
PRESENTATION REPRINT
NOTES: IN NEMRIP-G-70-001 PP. 32-42

NEMRIP-Z-71-001 1971 6
CONFERENCE RECOMMENDATIONS
HORTON DONALD BION
AFFIL: RESEARCH INSTITUTE OF THE GULF OF MAINE
TYPE: PAPER IN CONFERENCE SELECTIONS
NOTES: SEE NEMRIP-WA-71-001 PP. 1-6

NEMRIP-Z-71-002 1971 15
A TECHNOLOGICAL PERSPECTIVE
GAUCHER THOMAS A
TYPE: PAPER IN CONFERENCE SELECTIONS
NOTES: SEE NEMRIP-WA-71-001 PP. 7-21

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AN ECONOMIC PERSPECTIVE
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- NEMRIP-Z-71-003 (CONTINUED)
GATES, JOHN M.; MATTHIESSEN, GEORGE C.
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF RESOURCE ECONOMICS; MARINE RESEARCH
FOUNDATION, INC.
TYPE: PAPER IN CONFERENCE SELECTIONS
NOTES: SEE NEMRIP-WA-71-001 PP. 22-50
- NEMRIP-Z-71-004 1971 6
A GENERAL LEGAL PERSPECTIVE
HENRY, HARRIET P.
TYPE: PAPER IN CONFERENCE SELECTIONS
NOTES: SEE NEMRIP-WA-71-001 PP. 51-56
- NEMRIP-Z-71-005 1971 14
A SPECIFIC LEGAL PERSPECTIVE: FLORIDA
COMAN, DORIAN
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA OCEAN LAW
PROGRAM
TYPE: PAPER IN CONFERENCE SELECTIONS
NOTES: SEE NEMRIP-WA-71-001 PP. 57-70
- NEMRIP-Z-72-001 1972-03 2
WHAT THE NEW ENGLAND BOATMAN LOOKS LIKE
TYPE: CONFERENCE PRESENTATION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 2-3
- NEMRIP-Z-72-002 1972-03 1
THE GREAT ISSUES /BOATING
TYPE: CONFERENCE SESSION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 4
- NEMRIP-Z-72-003 1972-03 2
NEW ENGLAND'S BOATING INDUSTRY LOOKS AT ITSELF
TYPE: CONFERENCE SESSION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 5-6
- NEMRIP-Z-72-004 1972-03 4
IS PLEASURE BOATING IN TROUBLE /ECOLOGY, ECONOMY, BOATMAN
TYPE: CONFERENCE SESSION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 7-10
- NEMRIP-Z-72-005 1972-03 3
CHOOSE ONE /COASTAL ZONE RESOURCES PLANNING: BOATING EDUCATION
AND SAFETY: TAXES: BOATING SERVICES: FINANCING FACILITY
CONSTRUCTION AND INVENTORIES
TYPE: CONFERENCE SESSION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 11-13
- NEMRIP-Z-72-006 1972-03 2
RECREATIONAL BOATING IN THE '70'S AND BEYOND
TYPE: CONFERENCE PRESENTATION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 14-15
- NEMRIP-Z-72-007 1972-03 1
COASTAL ZONE MANAGEMENT CONCEPTS
TYPE: CONFERENCE SESSION - SUMMARY
NOTES: IN NEMRIP-WA-72-001 PP. 16
- NEMRIP-Z-72-008 1972 14
KEYNOTE ADDRESS SECOND NEW ENGLAND COASTAL ZONE MANAGEMENT
CONFERENCE
GREGG, R. FRANK
AFFIL: NEW ENGLAND RIVER BASINS COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 1-14
- NEMRIP-Z-72-009 1972 5
THE DEMAND FOR ENERGY AND ELECTRIC POWER FOR NEW ENGLAND
LEBOURVEAU, JOHN W.
AFFIL: NEW ENGLAND POWER SERVICE CO.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 14-18
- NEMRIP-Z-72-010 1972 9
LEGISLATIVE ACTIVITIES - REGIONAL
VARIN, DANIEL W.
AFFIL: RHODE ISLAND STATEWIDE PLANNING PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 19-27
- NEMRIP-Z-72-011 1972 7
RECLAIMING SAND AND GRAVEL FROM THE SEA
GODDIER, J. LESLIE
AFFIL: ARTHUR D. LITTLE, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 27-33
- NEMRIP-Z-72-012 1972 11
ENERGY REQUIREMENTS - OFFSHORE PETROLEUM
HUNT, JOHN HEACHAM
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 33-43
- NEMRIP-Z-72-013 1972 7
CONGRESSIONAL LEGISLATIVE ACTIVITIES
CLOTWORTHY, JOHN H.
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF CONGRESSIONAL AND LEGISLATIVE AFFAIRS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 43-49
- NEMRIP-Z-72-014 1972 11
RESEARCH NEEDS IN THE COASTAL ZONE
SAVILLE, THORNDIKE, JR.
AFFIL: COASTAL ENGINEERING RESEARCH CENTER
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 50-60
- NEMRIP-Z-72-015 1972 18
TECHNIQUES FOR MANAGEMENT OF COASTAL ZONE RESOURCES
HART, WILLIAM J.
AFFIL: COASTAL ZONE RESOURCES CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN NEMRIP-W-72-001 PP. 60-77

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ENVIRONMENTAL SCIENCE INFORMATION CENTER
TYPE: INDEX #NOAA ESIC C# 2-35473; NOAA TM EDS ESIC- 5
PUBL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL SCIENCE INFORMATION CENTER
AVAIL: NSGD NTIS: COM-72-11501
NOTES: INCLUDES KWIC, AUTHOR, CORPORATE, AND GRANT NUMBER
INDEXES
3 + 1 + 0

NSU-0-69-001 1969 10
SENIOR ENGINEERING PROJECTS COURSE UNIVERSITY OF NEW HAMPSHIRE
MELVIN DONALD WALTER
NEW HAMPSHIRE UNIVERSITY DEPT. OF ELECTRICAL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: ANNUAL REPORT - MIMED COPY
2 + 0 + 0

NSGD-I-71-001 1971-10 498 1-35270
SEA GRANT INDEX WEEDMAN PARMULA KATHRYN; BUNKER RALPH E
SCOTT SHIRLEY; RHODE ISLAND UNIVERSITY NATIONAL SEA GRANT DEPOSITORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: INDEX
PUBL: RHODE ISLAND UNIVERSITY
3 + 0 + 0

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SEA GRANT NEWSLETTER INDEX, 1968-71
WEEDMAN PARMULA KATHRYN; SCOTT SHIRLEY; BUNKER RALPH E
RHODE ISLAND UNIVERSITY NATIONAL SEA GRANT DEPOSITORY
TYPE: INDEX #NOAA ESIC C# 2-35473; NOAA TM EDS ESIC- 6
PUBL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL SCIENCE INFORMATION CENTER
AVAIL: NSGD NTIS: COM-72-11479
NOTES: INCLUDES DOCUMENT LISTING AND KWIC, AUTHOR, CORPORATE,
AND GRANT NUMBER INDEXES
3 + 1 + 0

NSGD-I-72-002 1972-09 152 1-35270
SEA GRANT PUBLICATIONS INDEX, 1968-71 VOLUME 1
WEEDMAN PARMULA KATHRYN; SCOTT SHIRLEY; BUNKER RALPH E
RHODE ISLAND UNIVERSITY NATIONAL SEA GRANT DEPOSITORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL SCIENCE INFORMATION CENTER
TYPE: INDEX #NOAA ESIC C# 2-35473; NOAA TM EDS ESIC- 4
PUBL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL SCIENCE INFORMATION CENTER
AVAIL: NSGD NTIS: COM-72-11435
NOTES: DOCUMENT LISTING ONLY
3 + 1 + 0

NSGD-I-72-003 1972-09 190 1-35270
SEA GRANT PUBLICATIONS INDEX, 1968-71 VOLUME 2
WEEDMAN PARMULA KATHRYN; SCOTT SHIRLEY; BUNKER RALPH E
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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ENVIRONMENTAL SCIENCE INFORMATION CENTER
TYPE: INDEX #NOAA ESIC C# 2-35473; NOAA TM EDS ESIC- 5
PUBL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL SCIENCE INFORMATION CENTER
AVAIL: NSGD NTIS: COM-72-11501
NOTES: INCLUDES KWIC, AUTHOR, CORPORATE, AND GRANT NUMBER
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3 + 1 + 0

NYU-0-71-001 1971-12 27 GH-0013
GRADUATE TRAINING PROGRAM IN OCEAN ENGINEERING FINAL REPORT 15
MAY 1968 TO 31 MAY 1971 / EDUCATION
FREY HENRY R (EDITOR)
NEW YORK (STATE) UNIVERSITY SCHOOL OF ENGINEERING AND SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NEW YORK STATE SCIENCE AND TECHNOLOGY
FOUNDATION
TYPE: FINAL REPORT - COURSES DEVELOPED AND RESEARCH PROJECTS
UNDER TAKEN #NYU SGL TR-71-14; NYSSTF G# SSF (8)-9
NTIS: COM-72-10195
NOTES: SEE ENTRIES NYU-7-71-001 - 014 FOR RESEARCH PROJECT
PROGRESS REPORTS
3 + 0 + 0

NYU-R-72-001 1972-02-01 34 GH-0013
A MODEL FOR TURBULENT THERMAL CONVECTION IN HORIZONTAL FLUID
LAYERS
CHEN MICHAEL MING
NEW YORK (STATE) UNIVERSITY SCHOOL OF ENGINEERING AND SCIENCE
DEPT. OF MECHANICAL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; NEW YORK STATE SCIENCE AND TECHNOLOGY
FOUNDATION; U.S. NATIONAL SCIENCE FOUNDATION
CIT: PRESENTED AT: AMERICAN PHYSICAL SOCIETY FLUID DYNAMICS
DIVISION 1971 ANNUAL MEETING SAN DIEGO, CALIFORNIA NOV.
22-24, 1971 TYPE: COPY OF CONFERENCE PRESENTATION #NYU
R# ME-72-1; NYSSTF G# SSF (8)-9; NSF G# GK-25862
3 + 0 + 0

NYU-T-69-001 1969-06 35 GH-0013
ON THE STATE OF THE ART OF UNDERSEA SALVAGE TECHNIQUES
MOGOLESKO FRED
NEW YORK (STATE) UNIVERSITY SCHOOL OF ENGINEERING AND SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; NEW YORK STATE SCIENCE AND TECHNOLOGY FOUNDATION
TYPE: TECHNICAL REPORT - SEMINAR SERIES #NYSSTF G# SSF (8)-9
NTIS: PB 186 043
3 + 0 + 0

NYU-T-69-002 1969-12 42 GH-0013
A CRITICAL REVIEW OF MANNED SUBMERSIBLES USED IN OCEANOGRAPHIC
RESEARCH
LANGE PHILIPP A
NEW YORK (STATE) UNIVERSITY SCHOOL OF ENGINEERING AND SCIENCE
DEPT. OF METEOROLOGY AND OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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PROGRAMS: NEW YORK STATE SCIENCE AND TECHNOLOGY FOUNDATION
TYPE: TECHNICAL REPORT - RESEARCH REVIEW #NYSSTF G# SSF (8)-9
NTIS: PB 189 109
3 + 0 + 0

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1971-11 21 GH-0013 1-36105
ELECTROMAGNETIC INDUCTION IN THE EKMAN LAYER
POSMENTIER ERIC S; LANGE PHILIPP A
NEW YORK (STATE) UNIVERSITY SCHOOL OF ENGINEERING AND SCIENCE
DEPT. OF METEOROLOGY AND OCEANOGRAPHY GEOPHYSICAL SCIENCES
LABORATORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
OFFICE OF SEA GRANT PROGRAMS; U.S. NATIONAL SCIENCE
FOUNDATION INSTITUTIONAL GRANT
TYPE: TECHNICAL REPORT #NSF G# GU-3566; NYU GSL TR-71-13
3 + 0 + 0

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1971-12 1
ON THE STATE-OF-THE-ART OF UNDERSEA SALVAGE TECHNIQUES
MOGOLESKO FRED; PIERSON WILLARD JAMES JR; KERR ARNOLD D
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 11-12

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1971-12 1
A CRITICAL REVIEW OF MANNED SUBMERSIBLES USED IN OCEANOGRAPHIC
RESEARCH
LANGE PHILIPP A; PIERSON WILLARD JAMES JR
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 12

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1971-12 1
THE SPREADING OF OIL SPILLS
SCHWARTZBERG HENRY G
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 13

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1971-12 1
SYNTHESIS AND EVALUATION OF THE MARINE ANTI-FOULING ORGANIC
POLYMERS
HOMSAKY R; OKAMOTO YOSHIYUKI
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 13-14

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1971-12 1
EVALUATION OF SUBMERGED OXIDATION FOR WASTES OF OCEAN-GOING
VESSELS AND FOR WASH-OUT TANKS
YOUNG J; SHAFFER RICHARD F
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 14-15

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1971-12 1
PHOSPHATES IN LONG ISLAND SOUND
SZECHTMAN RAPHAEL J; GIDLUND ERICK R
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 15-16

NYU-Z-71-007

1971-12 1
PLANNING CRITERIA FOR OCEAN ENGINEERING PROJECTS WITH EMPHASIS
ON ECONOMIC ANALYSIS
LO WING-CHEE; GOODMAN ALVIN S
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 17-18

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1971-12 2
TRANSPORT PROCESSES /POLLUTANTS IN SUSPENSION AND AS BOTTOM
SLUDGE
CHEN MICHAEL MING; LIN C C; CHUNG K C
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 18-20

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1971-12 1
FACTORS AFFECTING CORROSION PITTING OF ALUMINUM IN AQUEOUS
SOLUTIONS CONTAINING CHLORIDE IONS
THUBRIKAR MAHADEO; NIELSEN JOHN PHILLIP
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 20-21

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1971-12 1
THE ROLE OF MICROSTRUCTURE ON THE FATIGUE BEHAVIOR OF AN
ALPHA-BETA TITANIUM ALLOY
HOO HUNG LEE; MARGOLIN HAROLD
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 21-22

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1971-12 1
THE INTERRELATIONSHIP OF MICROSTRUCTURE AND FATIGUE BEHAVIOR IN
AN ALPHA-BETA TITANIUM ALLOY
PARK HOON; MARGOLIN HAROLD
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 22

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1971-12 1
THE HARDNESS OF ALPHA TITANIUM AS A FUNCTION OF ALPHA SIZE IN
AN ALPHA-BETA TITANIUM ALLOY
PARK HOON; MARGOLIN HAROLD
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 22-23

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1971-12 1
AGE HARDENING OF TANTALUM ALLOYS
ASSACI DARYOUSH; LEVINE ERNEST NORMAN
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 23-24

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1971-12 1
STRENGTHENING IN DUCTILE TWO PHASE ALLOYS
HAYDEN STEVEN; LEVINE ERNEST NORMAN
TYPE: RESEARCH PROJECT FINAL REPORT
NOTES: SEE NYU-Q-71-001 PP. 24-25

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1971-06-30 VP 1-35319
MANNED OPEN SEA EXPERIMENTATION STATION (MOSES) A FEASIBILITY
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 STUDY FINAL REPORT ON PHASE 1 OF A COHERENT AREA PROGRAM IN
 UTILIZATION OF THE OPEN SEA
 NORRIS KENNETH STAFFORD; HANSON JOE A
 OCEANIC INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: FEASIBILITY STUDY - FINAL REPORT #01-70-28-1
 3 + 1 + 0 GC57 0255

OCEI-0-72-001 1972-06-01 40 GH-0078
 A FEASIBILITY PILOT PROJECT FOR A METHOD OF OPEN WATER FISH
 FARMING FINAL REPORT
 NORRIS KENNETH STAFFORD; MADDEN WILLIAM D; NORRIS PHYLLIS S
 OCEANIC INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: FEASIBILITY REPORT - FINAL #01-72-78-1
 NTIS: COM-72-11121
 3 + 1 + 0 SH151 0254

OCEI-T-72-001 1972-06-01 202 GH-0076
 THE GREY MULLET ("MUGIL CEPHALUS" L.): INDUCED BREEDING AND
 LARVAL REARING RESEARCH 1970-1972
 SHEHADEH ZIAD H; NORRIS KENNETH STAFFORD
 OCEANIC INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #01-72-76-1
 NTIS: COM-72-11120
 NOTES: SEE ENTRIES OCEI-2-72-001 - 010 FOR CHAPTER TITLES AND
 AUTHORS
 3 + 1 + 0 SH151 0255

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 INDUCED SPawning OF THE STRIPED MULLET "MUGIL CEPHALUS" L.
 CHAPTER 1
 SHEHADEH ZIAD H; ELLIS JAMES E
 CIT: JOURNAL OF FISH BIOLOGY, 21(04):0355-0360, OCT. 1970
 TYPE: CHAPTER IN TECHNICAL REPORT - COPY OF JOURNAL ARTICLE
 #01 CB# 62
 PUBL: ACADEMIC PRESS FOR FISHERIES SOCIETY OF THE BRITISH ISLES
 NOTES: IN OCEI-T-72-001 PP. 1-12 LC: 70-7063
 QL614 J68

OCEI-Z-72-002 1972-06-01 17
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 DEVELOPMENT IN THE GREY MULLET ("MUGIL CEPHALUS" L.)
 CHAPTER 2
 SHEHADEH ZIAD H; KUO CHING-MING
 TYPE: CHAPTER IN TECHNICAL REPORT
 NOTES: IN OCEI-T-72-001 PP. 13-29

OCEI-Z-72-003 1972-06-01 15
 THE ESTABLISHMENT OF A CAPTIVE BROOD STOCK OF GREY MULLET,
 "MUGIL CEPHALUS" CHAPTER 3
 SHEHADEH ZIAD H; KUO CHING-MING; NORRIS KENNETH STAFFORD
 CONTINUED ON NEXT PAGE

OCEI-2-72-003 (CONTINUED)
 TYPE: CHAPTER IN TECHNICAL REPORT
 NOTES: IN OCEI-T-72-001 PP. 31-45

OCEI-2-72-004 1972-06-01 23
 THE EFFECTS OF EXOGENOUS HORMONE TREATMENT ON SPERMATION,
 VITELLOGENESIS AND OVULATION IN THE GREY MULLET, "MUGIL
 CEPHALUS" L. CHAPTER 4
 SHEHADEH ZIAD H; MADDEN WILLIAM D; DOHL THOMAS P
 TYPE: CHAPTER IN TECHNICAL REPORT
 NOTES: IN OCEI-T-72-001 PP. 47-69

OCEI-2-72-005 1972-06-01 15
 EFFECT OF SALMON GONADOTROPIN ON OVARIAN AND TESTICULAR
 DEVELOPMENT IN IMMATURE GREY MULLET "MUGIL CEPHALUS"
 CHAPTER 5
 DONALDSON EDWARD MOSSOP; SHEHADEH ZIAD H
 TYPE: CHAPTER IN TECHNICAL REPORT
 NOTES: IN OCEI-T-72-001 PP. 71-85

OCEI-2-72-006 1972-06-01 11
 CHANGES IN BLOOD COMPONENTS OF THE MULLET, "MUGIL CEPHALUS" L.,
 FOLLOWING TREATMENT WITH SALMON GONADOTROPIN AND
 METHYLTTESTOSTERONE CHAPTER 6
 PETERSON GARY L; SHEHADEH ZIAD H
 AFFIL: OREGON STATE UNIVERSITY DEPT. OF ZOOLOGY
 CIT: COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY,
 38B(02):0451-0457, FEB. 15, 1971 TYPE: CHAPTER IN
 TECHNICAL REPORT - COPY OF JOURNAL ARTICLE #01 CB# 71
 PUBL: PERGAMON PRESS
 NOTES: IN OCEI-T-72-001 PP. 87-97 LC: 64-9570
 QP1 C68 591.105 C738

OCEI-2-72-007 1972-06-01 23
 INDUCED SPawning OF GREY MULLET ("MUGIL CEPHALUS" L.) WITH
 FRACTIONATED SALMON PITUITARY EXTRACT CHAPTER 7
 SHEHADEH ZIAD H; KUO CHING-MING
 TYPE: CHAPTER IN TECHNICAL REPORT
 NOTES: IN OCEI-T-72-001 PP. 99-121

OCEI-2-72-008 1972-06-01 28
 A PRELIMINARY REPORT ON THE DEVELOPMENT, GROWTH AND SURVIVAL OF
 LABORATORY REARED LARVAE OF THE GREY MULLET, "MUGIL CEPHALUS"
 L. CHAPTER 8
 KUO CHING-MING; SHEHADEH ZIAD H
 TYPE: CHAPTER IN TECHNICAL REPORT
 NOTES: IN OCEI-T-72-001 PP. 123-150

OCEI-2-72-009 1972-06-01 24 GH-0076
 SUBPOPULATIONS OF THE HAWAIIAN GREY MULLET "MUGIL CEPHALUS":
 ANALYSIS OF VARIATIONS OF NUCLEAR EYE- LENS PROTEIN
 ELECTROPHOREGRAMS AND NUCLEAR EYE- LENS WEIGHTS CHAPTER 9
 PETERSON GARY L; SHEHADEH ZIAD H
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; ROCKEFELLER FOUNDATION
 CIT: MARINE BIOLOGY, 11(01):0052-0060, OCT. 1971 TYPE:
 CHAPTER IN TECHNICAL REPORT - COPY OF JOURNAL ARTICLE #01
 CONTINUED ON NEXT PAGE

OCEI-Z-72-009
CB# 72

(CONTINUED)

PUBL: SPRINGER-VERLAG

NOTES: IN OCEI-T-72-001 PP. 151-174 LC: 70-11281
QH91 A1 M35

OCEI-Z-72-010 1972-06-01 28

PRELIMINARY ANALYSIS OF THE MULLET MARKET IN HAWAII - CHAPTER
10 /MARKETING RESEARCH

HARVEY WAYNE A

TYPE: CHAPTER IN TECHNICAL REPORT

NOTES: IN OCEI-T-72-001 PP. 175-202

OCEI-A-70-001 1970-08 2 GH-0097

SEA GRANT: AN ACTION IDEA

OREGON STATE UNIVERSITY EXTENSION MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

TYPE: PUBLICITY LEAFLET

PUBL: OREGON STATE UNIVERSITY EXTENSION MARINE ADVISORY
PROGRAM

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OCEI-A-71-001 N.D.

PUTTING OREGON'S OCEAN TO WORK

OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE MARINE
ADVISORY PROGRAM

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

OFFICE OF SEA GRANT

TYPE: PUBLICITY BROCHURE #OSU SG 1

3 + 0 + 0

OCEI-A-71-002 N.D.

DISCOVER THE OSU MARINE SCIENCE CENTER ON YAQUINA BAY NEWPORT,
OREGON

2-35187

OREGON STATE UNIVERSITY

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

OFFICE OF SEA GRANT

TYPE: PUBLICITY BROCHURE

3 + 0 + 0

OCEI-E-71-001 1971

SEMINAR PROCEEDINGS: TOPICS IN OCEAN ENGINEERING

OREGON STATE UNIVERSITY ENGINEERING EXPERIMENT STATION

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

OFFICE OF SEA GRANT

TYPE: PROCEEDINGS - ACADEMIC SEMINARS #OSU EES CC# 41

PUBL: OREGON STATE UNIVERSITY ENGINEERING EXPERIMENT STATION

NTIS: COM-72-10008

NOTES: SEE ENTRIES OCEI-Z-71-005 - 015 FOR INDIVIDUAL PAPERS

3 + 0 + 0

OCEI-G-69-001 1969

SEA GRANT IN OREGON

2 GH-0010

OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE MARINE
ADVISORY PROGRAM

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT

CONTINUED ON NEXT PAGE

OCEI-G-69-001 (CONTINUED)

PROGRAMS

TYPE: GENERAL PUBLIC LEAFLET

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OCEI-G-70-001 N.D.

CRISIS IN OREGON ESTUARIES⁸ SUMMARY OF ENVIRONMENTAL FACTORS
AFFECTING OREGON ESTUARIES

WICK WILLIAM Q (EDITOR)

OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE MARINE
ADVISORY PROGRAM

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

TYPE: REPORT FOR GENERAL PUBLIC #OSU SG 4

PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM

2 + 0 + 0

OCEI-G-70-002 N.D.

LANDSLIDES OF OREGON: NORTH COAST

BYRNE JOHN VINCENT; NORTH WILLIAM B

OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

TYPE: BOOKLET FOR GENERAL PUBLIC #OSU SG 5

PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM

3 + 1 + 0

OCEI-G-70-003 1970

FISHING BUSINESS MANAGEMENT AND ECONOMIC INFORMATION

SMITH FREDERICK J

OREGON STATE UNIVERSITY MARINE ECONOMICS

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: REPORT FOR

GENERAL PUBLIC #OSU SG 6

PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM

2 + 0 + 0

OCEI-G-70-004 1970

HOME FREEZING OF SEAFOOD

HILDERBRAND KENNETH S

OREGON STATE UNIVERSITY

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

TYPE: BOOKLET FOR GENERAL PUBLIC #OSU SG 7

PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM

1 + 0 + 0

OCEI-G-70-005 1970

PHYTOPLANKTON GRASS OF THE SEA

CURL HERBERT CHARLES JR

OREGON STATE UNIVERSITY

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

ORESU-G-70-005 (CONTINUED)
 PROGRAMS
 CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: REPORT FOR
 GENERAL PUBLIC #OSU SG 9
 PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
 PROGRAM
 1 + 0 + 0

ORESU-G-70-006 1970-07 8 GH-0045
 A LONG-LINE (SET-LINE) CRAB POT SYSTEM
 FISHER R BARRY
 OREGON STATE UNIVERSITY DEPT. OF FISHERIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: BOOKLET FOR GENERAL PUBLIC #OSU CCI# 630
 PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
 3 + 0 + 0

ORESU-G-70-007 1970-09 13 GH-0045
 PLASTICS AS A FISH-HOLD LINING MATERIAL
 ADAMS BURTON W; FISHER R BARRY
 OREGON STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING; OREGON
 STATE UNIVERSITY DEPT. OF FISHERIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: PAMPHLET FOR GENERAL PUBLIC #OSU CCI# 631
 PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
 3 + 0 + 0

ORESU-G-71-001 1971-08 8 2-35187
 OCEAN ZONES AND BOUNDARIES: INTERNATIONAL LAW AND OCEANS
 JACOBSON JON L
 OREGON STATE UNIVERSITY SCHOOL OF LAW
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: MAN AND HIS OCEAN PUBLICATION TYPE: REPORT FOR
 GENERAL PUBLIC #OSU SG 10
 PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
 PROGRAM
 3 + 0 + 0

ORESU-G-71-002 1971-01 1 GH-0010
 DON'T BRING 'EM BACK... DEAD OR ALIVE
 OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE MARINE
 ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: POSTER
 3 + 0 + 0

ORESU-G-72-001 1972-02 8
 INCORPORATING A FISHING BUSINESS
 SMITH FREDERICK J
 OREGON STATE UNIVERSITY MARINE ECONOMICS
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: REPORT FOR
 CONTINUED ON NEXT PAGE

ORESU-G-72-001 (CONTINUED)
 GENERAL PUBLIC #OSU SG 11
 PUBL: OREGON STATE UNIVERSITY EXTENSION MARINE ADVISORY
 PROGRAM
 3 + 0 + 0

ORESU-G-72-002 1972 4
 SOME CHARACTERISTICS OF OREGON FISHERMEN
 SMITH FREDERICK J
 OREGON STATE UNIVERSITY MARINE ECONOMICS
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: REPORT FOR
 GENERAL PUBLIC #OSU SG 12
 PUBL: OREGON STATE UNIVERSITY EXTENSION MARINE ADVISORY
 PROGRAM
 3 + 0 + 0

ORESU-G-72-003 1972 20
 ECONOMICS OF HATCHERY SALMON DISPOSAL IN OREGON
 ROBERTS KENNETH J
 OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: REPORT FOR
 GENERAL PUBLIC #OSU SG 17
 PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
 PROGRAM
 3 + 0 + 0

ORESU-G-72-004 1972-07 2
 BOTTOMFISHING PROVIDES A PLEASANT CHANGE FOR OREGON ANGLERS
 /RECREATION, FISHING, SURFPERCH, FLOUNDER, BLACK ROCKFISH,
 GREENLING, LINGCOD
 HEIKKILA PAUL
 OREGON STATE UNIVERSITY MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: MARINE RECREATION PUBLICATION TYPE: ADVISORY
 REPORT #OSU SG 14
 PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
 ADVISORY PROGRAM
 AVAIL: ORE-EMAP
 3 + 0 + 0

ORESU-G-72-005 1972-05 4
 THE FISHERMAN AS BORROWER
 BIRD MICHAEL
 AFFIL: OREGON UNIVERSITY SCHOOL OF LAW
 OREGON STATE UNIVERSITY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: REPORT FOR
 GENERAL PUBLIC #OSU SG 20
 PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
 ADVISORY PROGRAM
 AVAIL: ORE-EMAP
 3 + 0 + 0

- ORESUG-72-006 1972-10 4
CONTINENTAL SHELF SEDIMENTS OFF OREGON
BYRNE JOHN VINCENT; PANSHIN DANIEL A
OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY; OREGON STATE
UNIVERSITY MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: ADVISORY
REPORT #OSU SG 8
PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
ADVISORY PROGRAM
AVAIL: ORE-ENAP
2 + 0 + 0
- ORESUG-72-007 1972-10 8
OYSTER FARMING CULTURING, HARVESTING, AND PROCESSING A PRODUCT
OF THE PACIFIC COAST AREA /"CRASSOSTREA VIRGINICA",
"CRASSOSTREA GIGAS", "OSTREA LURIDA", "OSTREA EDULIS", GLOSSARY
BREESE WILBUR P; WICK WILLIAM Q
OREGON STATE UNIVERSITY DEPT. OF FISHERIES; OREGON STATE
UNIVERSITY MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE SCIENCE EDUCATION PUBLICATION TYPE:
ADVISORY REPORT #OSU SG 13
PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
ADVISORY PROGRAM
AVAIL: ORE-ENAP
2 + 0 + 0
- ORESUG-72-008 1972-11 2
DIVERSITY - CHARACTERISTIC OF OREGON'S YEAR 'ROUND FISHERY
ROBERTS KENNETH J
OREGON STATE UNIVERSITY MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MAN AND HIS OCEAN PUBLICATION TYPE: ADVISORY
REPORT #OSU SG 15
PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
ADVISORY PROGRAM
AVAIL: ORE-ENAP
2 + 0 + 0
- ORESUG-72-009 N.D. 10
UNDERSTANDING THE USE AND MANAGEMENT OF OREGON ESTUARIES
ROBERTS KENNETH J
OREGON STATE UNIVERSITY MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MAN AND HIS OCEAN PUBLICATION TYPE: ADVISORY
REPORT #OSU SG 18
PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
ADVISORY PROGRAM
AVAIL: ORE-ENAP
1 + 0 + 0

- ORESUG-72-010 N.D. 4
ORGANIZING AND OPERATING A FISHERY COOPERATIVE PART 1
SMITH FREDERICK J
OREGON STATE UNIVERSITY MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: ADVISORY
REPORT #OSU SG 19
PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
ADVISORY PROGRAM
AVAIL: ORE-ENAP
2 + 0 + 0
- ORESUG-72-011 N.D. 43
ORGANIZING AND OPERATING A FISHERY COOPERATIVE PART 2
SMITH FREDERICK J
OREGON STATE UNIVERSITY MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: COMMERCIAL FISHING PUBLICATION TYPE: ADVISORY
REPORT #OSU SG 19A
PUBL: OREGON STATE UNIVERSITY SEA GRANT EXTENSION MARINE
ADVISORY PROGRAM
AVAIL: ORE-ENAP
NOTES: SEE ENTRIES ORESUG-Z-72-011 - 015 FOR INDIVIDUAL SECTIONS
2 + 0 + 0
- ORESUG-72-001 1970-04 4 GH-0045
PRICING AND MARKETING OREGON SEAFOODS
SMITH FREDERICK J
OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: STUDIES IN MARINE ECONOMICS TYPE: BULLETIN FOR
GENERAL PUBLIC #OSU SPR# 289
PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
3 + 0 + 0
- ORESUG-72-002 1970-10 4 GH-0045
RELATIONSHIP OF SHRIMP WIDTH AND WEIGHT TO MECHANICAL SIZING
LANGHO R D; RUDKIN T H
OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: STUDIES IN MARINE ECONOMICS TYPE: BULLETIN FOR
GENERAL PUBLIC #OSU SPR# 308
PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
3 + 0 + 0
- ORESUG-71-001 1971-07 11 GH-0097
COMMERCIAL SEAFOOD INDUSTRY OF OREGON: A COMPARISON WITH OTHER
REGIONS OF THE UNITED STATES
RETTIG R BRUCE; ROBERTS KENNETH J
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

ORESU-G1-71-001 (CONTINUED)
 CIT: SERIES: STUDIES IN MARINE ECONOMICS TYPE: BULLETIN FOR
 GENERAL PUBLIC #OSU AES SPR# 331
 PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
 NTIS: COM-71-01041
 3 + 0 + 0

ORESU-G1-71-002 1971-09 14 GH-0097
 ECONOMIC CONDITION OF SELECTED PACIFIC NORTHWEST SEAFOOD FIRMS
 SMITH, FREDERICK J
 OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: STUDIES IN MARINE ECONOMICS TYPE: REPORT FOR
 GENERAL PUBLIC #OSU AES SPR# 327
 PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
 NTIS: COM-72-10136
 3 + 0 + 0

ORESU-Q-72-001 1972 19
 SEA GRANT A REPORT ON THE OREGON STATE UNIVERSITY SEA GRANT
 PROGRAM FOR 1971-72
 OREGON STATE UNIVERSITY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: ANNUAL REPORT
 3 + 0 + 0

ORESU-R-68-001 1968-09-30 2 GH-0010
 MICROBIAL FLORA OF PACIFIC HAKE "MERLUCCIVUS PRODUCTUS"
 LEE JONG SUN; HARRISON JANICE M
 OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: APPLIED MICROBIOLOGY, 16(12):1937-1938, DEC. 1968 TYPE:
 REPRINT - JOURNAL
 PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
 LC: 56-318
 3 + 1 + 1 QRI A6 574.19 AP58

ORESU-R-68-002 1968-08-13 11 GH-0010
 SPECIES ASSOCIATIONS OF BENTHIC FISHES ON THE CONTINENTAL SHELF
 AND SLOPE OFF OREGON
 DAY DONALD S; PERCY WILLIAM G
 AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES
 OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. ATOMIC ENERGY COMMISSION
 CIT: FISHERIES RESEARCH BOARD OF CANADA, JOURNAL,
 25(12):2665-2675, DEC. 1968 TYPE: REPRINT - JOURNAL
 #AEC G# AT(45-111726
 LC: 35-20498
 3 + 1 + 1 SH1 F55 570.5 J826

ORESU-R-69-001 1969-04 6 GH-0010
 MEASUREMENT OF ECONOMIC VALUES IN SPORT FISHING: AN ECONOMIST'S
 VIEWS ON VALIDITY, USEFULNESS, AND PROPRIETY
 CONTINUED ON NEXT PAGE

ORESU-R-69-001 (CONTINUED)
 STEVENS JOE B
 OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: AMERICAN FISHERIES SOCIETY, TRANSACTIONS, TYPE: REPRINT - JOURNAL
 #OSU TP# 2549
 LC: 61-29925
 3 + 1 + 1 SH1 A51

ORESU-R-69-002 1969-07-22 11 GH-0010
 RESEARCH OBJECTIVES AND STRATEGIES OF THE OREGON STATE
 UNIVERSITY PROGRAM IN MARINE ECONOMICS
 STEVENS JOE B
 OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: PRESENTED AT: WESTERN AGRICULTURAL ECONOMICS ASSOCIATION
 CORVALLIS, OREGON JULY 22, 1969 TYPE: COPY OF MEETING
 PRESENTATION
 3 + 0 + 0

ORESU-R-69-003 1969-08 5 GH-0010
 MICROBIOLOGICAL EVALUATION OF PACIFIC SHRIMP PROCESSING
 "/PANDALUS JORDANI"
 HARRISON JANICE M; LEE JONG SUN
 OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. NATIONAL CENTER FOR URBAN AND INDUSTRIAL
 HEALTH
 CIT: APPLIED MICROBIOLOGY, 18(02):0188-0192, AUG. 1969 TYPE:
 REPRINT - JOURNAL #OSU TP# 2680; PHS G# UI 00163
 PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
 LC: 56-318
 3 + 1 + 1 QRI A6 574.19 AP58

ORESU-R-69-004 1969-08 2 GH-0010
 REPLY / TO PREVIOUS PAPERS, YAQUINA BAY, ANGLER BEHAVIOR,
 RECREATION
 STEVENS JOE B
 OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: WATER RESOURCES RESEARCH, 5(04):0908-0909, AUG. 1969
 TYPE: REPRINT - JOURNAL LETTER
 PUBL: AMERICAN GEOPHYSICAL UNION WASHINGTON, D.C.
 3 + 1 + 1 G8651 W35 G8651 W32

ORESU-R-69-005 1969 3 GH-0010
 STORAGE LIFE EXTENSION OF REFROZEN SILVER SALMON STEAKS
 YU T C; LANDERS MARY K; SINNHUBER RUSSELL OTTO
 OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: FOOD TECHNOLOGY, 23(12):G106-0108, 1969 TYPE: REPRINT -
 JOURNAL #OSU TP# 2481
 CONTINUED ON NEXT PAGE

- ORES-U-R-69-005 (CONTINUED)
PUBL: INSTITUTE OF FOOD TECHNOLOGISTS
3 + 0 + 1 664.05 F739T
- ORES-U-R-70-001 1969-11 5 GH-0010
VERTICAL MIGRATION OF THE OCEAN SHRIMP, "PANDALUS JORDANI": A
FEEDING AND DISPERSAL MECHANISM
PEARCY WILLIAM GORDON
OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION; U.S. ATOMIC
ENERGY COMMISSION
CIT: CALIFORNIA FISH AND GAME, 56(02):0125-0129, APR. 1970
TYPE: REPRINT - JOURNAL NSF G# G8-1588; AEC C#
AT(45-11750; AEC G# RLO 1750-52
LC: 49-3056
3 + 1 + 0 SH1 C35
- ORES-U-R-70-002 1970 12 GH-0010
METABOLIC ADAPTATIONS IN VERTICALLY-SEPARATED POPULATIONS OF
"MYTILUS CALIFORNIANUS" CONRAD
MOON THOMAS W; PRICHARD A W
OREGON STATE UNIVERSITY MARINE SCIENCE CENTER; OREGON STATE
UNIVERSITY DEPT. OF ZOOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. PUBLIC HEALTH SERVICE
CIT: JOURNAL OF EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY,
5(01):0035-0046, AUG. 1970 TYPE: REPRINT - JOURNAL #PHS
G# 5R02-GM-13241
PUBL: NORTH-HOLLAND PUBLISHING CO., AMSTERDAM
LC: 68-26535
3 + 1 + 1 QH91 A1 J6
- ORES-U-R-70-003 1970-01 6 GH-0010
INHIBITION OF "PSEUDOMONAS" SPECIES BY HYDROGEN PEROXIDE
PRODUCING LACTOBACILLI
PRICE R J; LEE JONG SUN
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL CENTER FOR URBAN AND INDUSTRIAL
HEALTH
CIT: JOURNAL OF MILK AND FOOD TECHNOLOGY, 33(01):0013-0018,
JAN. 1970 TYPE: REPRINT - JOURNAL #OSU TP# 2669; PHS
G# UI 00163
3 + 0 + 1 614.3205 J825
- ORES-U-R-70-004 1970-03 5 GH-0045
DESIGNING A COMPLETE SHRIMP SYSTEM
ENGESSER WILLIAM F
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: INDUSTRIAL ENGINEERING, (1:0022-0026, MAR. 1970
TYPE: REPRINT - JOURNAL
3 + 0 + 0
- ORES-U-R-70-005 1970-06 3 GH-0010
COMPARISON OF TWO PROCEDURES FOR ENUMERATION OF MICROORGANISMS
FROM FROZEN FOODS
LEE JONG SUN; HOWARD LEE-ANN
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF MILK AND FOOD TECHNOLOGY, 33(06):0237-0239,
JUNE 1970 TYPE: REPRINT - JOURNAL #OSU TP# 2795
614.3205 J825
3 + 0 + 1
- ORES-U-R-70-006 1970-08 4 GH-0010
POLYMYXIN-COAGULASE-MANNITOL-AGAR 2. ISOLATION AND
IDENTIFICATION OF COAGULASE-POSITIVE STAPHYLOCOCCI FROM
FROZEN SHRIMP /MANNITOL AGAR
LEE JONG SUN; ORTH D S; ANDERSON ARTHUR W
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY;
OREGON STATE UNIVERSITY DEPT. OF MICROBIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. PUBLIC HEALTH SERVICE
CIT: JOURNAL OF MILK AND FOOD TECHNOLOGY, 33(08):0355-0357,
AUG. 1970 TYPE: REPRINT - JOURNAL #PHS TG# 2 T01
GM00704-07; OSU TP# 2787
3 + 0 + 1 614.3205 J825
- ORES-U-R-70-007 1970-08 2 GH-0097
LIFE CYCLE AND HOST SPECIFICITY OF THE MARINE DIGENETIC
TREMATODE, "GENITOCOTYLE ACTRAA" PARK
PRATT IVAN
OREGON STATE UNIVERSITY DEPT. OF ZOOLOGY; OREGON STATE
UNIVERSITY MARINE SCIENCE CENTER
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF PARASITOLOGY, 56(04):0273-0274, AUG. 1970
TYPE: TYPED COPY OF JOURNAL ARTICLE
3 + 0 + 1 616.961 J825
- ORES-U-R-70-008 1970-08 3 GH-0010
"PLECTOGNATHOTREMA HYDROLAGI" SP. N. (TREMATODA:
CEPHALOPORIDAE) FROM THE RAFFISH ("HYDROLAGUS COLLIEI")
OLSON ROBERT ELDON; HANSON A WARREN; PRATT IVAN
OREGON STATE UNIVERSITY MARINE SCIENCE CENTER
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF PARASITOLOGY, 56(04):0724-0726, AUG. 1970
TYPE: REPRINT - JOURNAL
3 + 0 + 1 616.961 J825
- ORES-U-R-70-009 1970-11-06 13 GH-0045
MULTIPLE OBJECTIVES FOR MARINE RESOURCES MANAGEMENT
RETTIG R BRUCE
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: WORKSHOP ON FISHERIES MANAGEMENT BUREAU OF
COMMERCIAL FISHERIES WASHINGTON, D.C. NOVEMBER 5-6, 1970
CONTINUED ON NEXT PAGE

ORESU-R-70-009 (CONTINUED)
 TYPE: COPY OF WORKSHOP PAPER
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ORESU-R-70-010 GH-0045
 AUGMENTATION OF SALMON STOCKS THROUGH ARTIFICIAL PROPAGATION:
 METHODS AND IMPLICATIONS
 STEVENS JOE B; MATTOX BRUCE W
 AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
 DEVELOPMENT DEPT. OF FOOD AND RESOURCE ECONOMICS
 OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: PRESENTED AT: SUPPLY WORKSHOP BUREAU OF COMMERCIAL
 FISHERIES WASHINGTON, D.C. NOVEMBER 5-6, 1970 TYPE: COPY
 OF WORKSHOP PRESENTATION - MIMO
 3 + 0 + 0

ORESU-R-70-011 1970-01 GH-0045
 TIME - MOTION STUDY IMPROVES PROCESSING /2ND TITLE/ INDUSTRIAL
 ENGINEERS AT OREGON STATE U. RAISE STANDARDS OF SHRIMP
 PROCESSING AND SANITATION SUBSTANTIAL COST SAVINGS SEEN
 EVANS GWIL O; ENGESSER WILLIAM F
 OREGON STATE UNIVERSITY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: FOOD ENGINEERING, () : - , JAN. 1970 TYPE:
 REPRINT - JOURNAL
 PUBL: CHILTON CO.
 3 + 0 + 1 658.94 F739

ORESU-R-70-012 1970-10 GH-0097
 HEATED WATER FROM GENERATORS PRESENTS FISH-CULTURE
 POSSIBILITIES /AQUACULTURE
 MC NEIL WILLIAM J
 OREGON STATE UNIVERSITY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: AMERICAN FISH FARMER AND WORLD AQUACULTURE NEWS,
 1(11):18-20, OCT. 1970 TYPE: REPRINT - JOURNAL
 3 + 1 + 0 SH1 A48

ORESU-R-70-013 1970 GH-0045
 COMPUTER ANALYSIS OF RELATIONSHIPS BETWEEN DIETARY LIPID AND
 THE UNSATURATED FATTY ACIDS OF RAINBOW TROUT ("SALMO
 GAIREDNERI") /ABSTRACT
 CASTELL JOHN D; OLSEN A R; SINNHUBER RUSSELL OTTO
 AFFIL: HORMEL INSTITUTE
 WASHINGTON (STATE) UNIVERSITY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: AMERICAN OIL CHEMISTS' SOCIETY. JOURNAL, 47(07): - ,
 JULY 1970 TYPE: REPRINT - JOURNAL ABSTRACT #JAOCS AB#
 232
 PUBL: AMERICAN OIL CHEMISTS' SOCIETY 665.205 AM35
 3 + 0 + 1

ORESU-R-71-001 1971-02 GH-0010
 THE LIFE CYCLE AND LARVAL DEVELOPMENT OF "ECHINORHYNCHUS
 LAGENIFORMIS" EKBAUM, 1938 (ACANTHOCEPHALA: ECHINORHYNCHIDAE)
 OLSEN ROBERT ELTON; PRATT IVAN
 OREGON STATE UNIVERSITY MARINE SCIENCE CENTER
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: JOURNAL OF PARASITOLOGY, 57(01):0143-0149, FEB. 1971
 TYPE: PHOTOCOPY - JOURNAL
 3 + 0 + 1 616.961 J825

ORESU-R-71-002 1971-02 GH-0010
 EARLY EMBRYONIC STAGES OF "ADULA CALIFORNIENSIS" (PELECYPODA:
 MYTILIDAE) AND THE EFFECT OF TEMPERATURE AND SALINITY ON
 DEVELOPMENTAL RATE
 LOUGH R G; GONOR JEFFERSON JOHN
 OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY; OREGON STATE
 UNIVERSITY MARINE SCIENCE CENTER
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH
 CIT: MARINE BIOLOGY, 8(02):0118-0125, FEB. 1971 TYPE:
 REPRINT - JOURNAL #ONR C# N0014-67-A-0369-0001, NR 104 936
 PUBL: SPRINGER-VERLAG
 NOTES: JOURNAL SUBTITLE: INTERNATIONAL JOURNAL ON LIFE IN
 OCEANS AND COASTAL WATERS LC: 70-11281
 3 + 1 + 0 QH91 A1 M35

ORESU-R-71-003 1971-08 GH-0097
 EFFECT OF THE "SALMON POISONING" TREMATODE, "NANOPHYETUS
 SALMIGOLA", ON THE SWIMMING ABILITY OF JUVENILE SALMONID
 FISHES /PART OF DISSERTATION
 BUTLER JERRY A; MILLEMAN RAYMOND EAGAN
 OREGON STATE UNIVERSITY MARINE SCIENCE CENTER DEPT. OF
 FISHERIES AND WILDLIFE
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS
 DISEASES
 CIT: JOURNAL OF PARASITOLOGY, 57(04):0860-0865, AUG. 1971
 TYPE: REPRINT - JOURNAL #PHS G# SRO1A106599; OSU TP# 3026
 NTIS: COM-72-10019
 NOTES: PART OF DOCTORAL RESEARCH DONE BY PRINCIPAL AUTHOR
 3 + 0 + 1 616.961 J825

ORESU-R-71-004 1971-09-23 6
 INVESTIGATION OF THE FORCES ON A SUBMERGED CYLINDER DUE TO
 SURFACE WATER WAVES
 MUELLENHOFF WILLIAM P; SLOTTA LARRY STEWART
 OREGON STATE UNIVERSITY SCHOOL OF ENGINEERING; OREGON STATE
 UNIVERSITY DEPT. OF CIVIL ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: IN: INTERNATIONAL CONFERENCE ON ENGINEERING IN THE OCEAN
 ENVIRONMENT PP. 58-63 INSTITUTE OF ELECTRICAL AND
 ELECTRONICS ENGINEERS SAN DIEGO, CALIFORNIA SEPT. 21-23,
 1971 TYPE: REPRINT - CONFERENCE PROCEEDINGS
 NTIS: COM-72-10427
 3 + 0 + 0

- ORES-U-R-71-005 1971 13 GH-0097 2-35187
TIDAL CHOKING
GLENNE BARD; GOODWIN C R; GLANZMAN C F
AFFIL: UTAH UNIVERSITY, SALT LAKE CITY DEPT. OF CIVIL
ENGINEERING
OREGON STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; LOUIS W. AND MAUD HILL FAMILY FOUNDATION
CIT: JOURNAL OF HYDRAULIC RESEARCH, 9(03):0321-0333, 1971
TYPE: REPRINT - JOURNAL
NTIS: COM-72-10132
NOTES: IN FRENCH AND ENGLISH
3 + 0 + 0
- ORES-U-R-71-006 1971-09 8
NEARSHORE CELL CIRCULATION AND THE FORMATION OF GIANT CUSPS
KOMAR PAUL D
OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: GEOLOGICAL SOCIETY OF AMERICA. BULLETIN, 82(09):2643-2650,
SEPT. 1971
NTIS: COM-72-10078
LC: 01-23380
QEL G2 550.5 G552
3 + 1 + 1
- ORES-U-R-71-007 1971-09-23 6 GH-0045
ANALYSIS OF THE ACOUSTIC SIGNATURE OF DUNGENESS CRABS ("CANCER
MAGISTER")
FRANK RUDOLPH J; CROSS CARLTON E; JENSEN LELAND C
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL MARINE FISHERIES SERVICE
CIT: IN: INTERNATIONAL CONFERENCE ON ENGINEERING IN THE OCEAN
ENVIRONMENT PP. 27-32 INSTITUTE OF ELECTRICAL AND
ELECTRONICS ENGINEERS SAN DIEGO, CALIFORNIA SEPT. 21-23,
1971 TYPE: REPRINT - CONFERENCE PROCEEDINGS #NMF S C#
14-17-0001-1965
NTIS: COM-72-10768
3 + 0 + 0
- ORES-U-R-71-008 1971-11 4 2-35187
INTERACTION BETWEEN PARALYTIC SHELLFISH POISON AND MELANIN
OBTAINED FROM BUTTER CLAM ("SAXIDOMUS GIGANTEUS"), AND
SYNTHETIC MELANIN
PRICE R J; LEE JONG SUN
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
28(11):1789-1792, NOV. 1971 TYPE: REPRINT - JOURNAL
#OSU AES TP# 3103
NTIS: COM-72-10763
LC: 35-20498
SH1 F55 570.5 J826
3 + 1 + 1
- ORES-U-R-71-009 1971 7 GH-0010 2-35187
SEX PHEROMONE ACTIVITY OF THE MOLTING HORMONE, CRUSTECDYSONE,
ON MALE CRABS ("PACHYGRAPUS GRASSIPES, CANCER ANTENNARIUS",
AND "C. /CANCER/ ANTHONY") /PART OF DISSERTATION
KITTRIDGE JAMES S; TERRY MICHELLE; TAKAHASHI FRANCIS T
AFFIL: CITY OF HOPE NATIONAL MEDICAL CENTER
OREGON STATE UNIVERSITY DEPT. OF ZOOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
OFFICE OF SEA GRANT PROGRAMS; U.S. NATIONAL MARINE
FISHERIES SERVICE; IRVING GENETT RESEARCH FELLOWSHIP;
CALIFORNIA BIOCHEMICAL FOUNDATION; U.S. OFFICE OF NAVAL
RESEARCH
CIT: FISHERY BULLETIN, 69(02):0337-0343, FEB. 1971 TYPE:
REPRINT - JOURNAL - DISSERTATION PORTION #ONR C#
N00014-70-C-0059
LC: 09-39239 SH1 A25 SH11 A25
3 + 1 + 1
- ORES-U-R-71-010 1971-09 6
FISHERIES: NEWEST FRONTIER FOR IE'S /INDUSTRIAL ENGINEERS
INQUE MICHAEL SHIGERU; PEREYRA WALTER T
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: INDUSTRIAL ENGINEERING, () 0040-0045, SEPT. 1971
TYPE: REPRINT - JOURNAL
NTIS: COM-73-10245
3 + 0 + 0
- ORES-U-R-72-001 1972-01 6 GH-0097
MICROBIAL FLORA OF PACIFIC OYSTERS ("CRASSOSTREA GIGAS")
SUBJECTED TO ULTRAVIOLET-IRRADIATED SEAWATER
VASCONCELOS G J; LEE JONG SUN
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: APPLIED MICROBIOLOGY, 23(01):0011-0016, JAN. 1972 TYPE:
REPRINT - JOURNAL #OSU AES TP# 3174
PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
NTIS: COM-72-10849
LC: 56-318 QR1 A6 574.19 AP58
3 + 1 + 1
- ORES-U-R-72-002 1972-01 2 GH-0097
INACTIVATION OF "VIBRIO PARAEHMOLYTICUS" IN DISTILLED WATER
LEE JONG SUN
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: APPLIED MICROBIOLOGY, 23(01):0166-0167, JAN. 1972 TYPE:
REPRINT - JOURNAL
PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY
NTIS: COM-72-10855
LC: 56-318 QR1 A6 574.19 AP58
3 + 1 + 1

ORES-U-72-003 1972-02 2 2-35187
AN INTENSE INFECTION OF "PHILOMETRA AMERICANA" (NEMATODA) IN AN
ENGLISH SOLE ("PAROPHYRYS VETULUS")
OLSEN ROBERT ELTON
OREGON STATE UNIVERSITY MARINE SCIENCE CENTER DEPT. OF
ZOOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF PARASITOLOGY, 58(1):0188-0189, FEB. 1972
TYPE: REPRINT - JOURNAL
3 + 0 + 1 616.961 J825

ORES-U-72-004 1972-06 3 GH-0097
QUANTITATIVE AND SELECTIVE GAS CHROMATOGRAPHIC ANALYSIS OF
DIMETHYL- AND TRIMETHYLAMINE IN FISH /AMINES
MILLER ALEXANDER III; SCANLAN RICHARD ANTHONY; LEE JONG
SUN; LIBBEY LEONARD MORTON
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY,
20(10):0709-0711, MAY-JUNE 1972 TYPE: REPRINT - JOURNAL
#OSU AES TP# 3153; FDA GR IRO1-FD-00382
PUBL: AMERICAN CHEMICAL SOCIETY
NTIS: COM-72-10890
3 + 0 + 1 630.24 J826

ORES-U-72-005 1972-06 6 2-35187
DISTRIBUTION AND DIET CHANGES IN THE BEHAVIOR OF PINK SHRIMP,
"PANDALUS JORDANI", OFF OREGON
PEARCY WILLIAM GORDON
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: NATIONAL SHELLFISHERIES ASSOCIATION. PROCEEDINGS,
62:0015-0020, JUNE 1972 TYPE: REPRINT - JOURNAL
NTIS: COM-72-11283
LC: 55-24650
3 + 1 + 0 SH370 A1 N312

ORES-U-72-006 1972 3 2-35187
YIELD AND ACCEPTABILITY OF MACHINE SEPARATED MINCED FLESH FROM
SOME MARINE FOOD FISH /FOOD TECHNOLOGY
CRAWFORD DAVID LEE; LAW DUNCAN K; BABBITT JERRY K; MC
GILL LOIS SATHER
OREGON STATE UNIVERSITY, ASTORIA DEPT. OF FOOD SCIENCE AND
TECHNOLOGY SEAFOODS LABORATORY; OREGON STATE UNIVERSITY
DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF FOOD SCIENCE, 37(1):0551-0553, 1972 TYPE:
REPRINT - JOURNAL #OSU AES TP# 3270
PUBL: INSTITUTE OF FOOD TECHNOLOGISTS
3 + 0 + 1 640.5 F739

ORES-U-72-007 1972-08 5 2-35187
VOLATILE COMPOUNDS PRODUCED IN GROUND MUSCLE TISSUE OF CANARY
ROCKFISH ("SEBASTES PINNIGER") STORED ON ICE
MILLER ALEXANDER III; SCANLAN RICHARD ANTHONY; LEE JONG
SUN; LIBBEY LEONARD MORTON
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
29(08):1125-1129, AUG. 1972 TYPE: REPRINT - JOURNAL
#OSU AES TP# 3262
NTIS: COM-72-11478
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

ORES-U-72-008 1972-10 4 2-35187
NUTRITIONAL CHARACTERISTICS OF MARINE FOOD FISH CARCASS WASTE
AND MACHINE-SEPARATED FLESH
CRAWFORD DAVID LEE; LAW DUNCAN K; BABBITT JERRY K
OREGON STATE UNIVERSITY, ASTORIA DEPT. OF FOOD SCIENCE AND
TECHNOLOGY SEAFOODS LABORATORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY,
20(05):1048-1051, SEPT.-OCT. 1972 TYPE: REPRINT - JOURNAL
#OSU AES TP# 3292
PUBL: AMERICAN CHEMICAL SOCIETY
NTIS: COM-73-10027
3 + 0 + 1 630.24 J826

ORES-U-72-009 1972-10 3 2-35187
DECOMPOSITION OF TRIMETHYLAMINE OXIDE AND CHANGES IN PROTEIN
EXTRACTABILITY DURING FROZEN STORAGE OF MINCED AND INTACT
HAKE ("MERLUCCIVUS PRODUCTUS") MUSCLE
BABBITT JERRY K; CRAWFORD DAVID LEE; LAW DUNCAN K
OREGON STATE UNIVERSITY, ASTORIA DEPT. OF FOOD SCIENCE AND
TECHNOLOGY SEAFOODS LABORATORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY,
20(05):1052-1054, SEPT.-OCT. 1972; PRESENTED AT: AMERICAN
CHEMICAL SOCIETY 162ND NATIONAL MEETING WASHINGTON, D.C.
SEPTEMBER 12-17, 1971 TYPE: REPRINT - JOURNAL #OSU AES
TP# 3288
PUBL: AMERICAN CHEMICAL SOCIETY
NTIS: COM-73-10015
3 + 0 + 1 630.24 J826

ORES-U-72-010 1972-01 9 GH-0097
ESSENTIAL FATTY ACIDS IN THE DIET OF RAINBOW TROUT ("SALMO
GATRODONTOMUS"): GROWTH, FEED CONVERSION AND SOME GROSS
DEFICIENCY SYMPTOMS /METABOLISM
CASTELL JOHN D; SINNHUBER RUSSELL OTTO; WALES JOSEPH HOWE;
LEE DONALD JACK
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
CONTINUED ON NEXT PAGE

ORES-U-R-72-010 (CONTINUED)

OFFICE OF SEA GRANT
CIT: JOURNAL OF NUTRITION, 102(01):0077-0085, JAN. 1972
TYPE: REPRINT - JOURNAL #OSU AES TP# 3071
AVAIL: ORE-FST SINNHUBER NTIS: COM-73-10028
3 + 0 + 1 612.39 J826

ORES-U-R-72-011 1972-01 6 GH-0097

ESSENTIAL FATTY ACIDS IN THE DIET OF RAINBOW TROUT ("SALMO
GAIRONERI"): PHYSIOLOGICAL SYMPTOMS OF EFA DEFICIENCY
/LINOLENIC ACID, MITOCHONDRIAL SWELLING
CASTELL JOHN D; SINNHUBER RUSSELL OTTO; LEE DONALD JACK;
WALES JOSEPH HOWE
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF NUTRITION, 102(01):0087-0092, JAN. 1972
TYPE: REPRINT - JOURNAL #OSU AES TP# 3072
AVAIL: ORE-FST SINNHUBER NTIS: COM-73-10018
3 + 0 + 1 612.39 J826

ORES-U-R-72-012 1972-01 7 GH-0097

ESSENTIAL FATTY ACIDS IN THE DIET OF RAINBOW TROUT ("SALMO
GAIRONERI"): LIPID METABOLISM AND FATTY ACID COMPOSITION
/EICOSATETRAENOIC ACID, LINOLENIC ACID
CASTELL JOHN D; LEE DONALD JACK; SINNHUBER RUSSELL OTTO
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF NUTRITION, 102(01):0093-0099, JAN. 1972
TYPE: REPRINT - JOURNAL #OSU AES TP# 3073
AVAIL: ORE-FST SINNHUBER NTIS: COM-73-10024
3 + 0 + 1 612.39 J826

ORES-U-R-72-013 1972-07 5 GH-0097

EFFECT OF DIETARY LINOLENIC ACID AND DOKOSAHEXAENOIC ACID ON
GROWTH AND FATTY ACID COMPOSITION OF RAINBOW TROUT ("SALMO
GAIRONERI")
YU T C; SINNHUBER RUSSELL OTTO
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: LIPIDS, 7(07):0450-0454, JULY 1972 TYPE: REPRINT -
JOURNAL #OSU AES TP# 3247
NTIS: COM-73-10017
LC: 66-9850
3 + 1 + 1 QP501 L5

ORES-U-R-72-014 1972 17 QP501 L5

EVALUATION OF HEAVY MINERAL CONCENTRATIONS ON THE SOUTHERN
OREGON CONTINENTAL MARGIN
BOWMAN KENNETH C JR
OREGON STATE UNIVERSITY SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT: U.S. GEOLOGICAL SURVEY
CIT: IN: MARINE TECHNOLOGY SOCIETY 8TH ANNUAL MEETING
PREPRINTS PP. 237-253 WASHINGTON, D.C. SEPTEMBER 10-13,
CONTINUED ON NEXT PAGE

ORES-U-R-72-014 (CONTINUED)

1972 TYPE: PREPRINT - CONFERENCE PRESENTATION #USGS C#
14-08-0001-10786; USGS C# 14-08-0001-11941; USGS C#
14-08-0001-12187; USGS C# 14-08-0001-12830
NTIS: COM-73-10019
LC: 68-1278
3 + 0 + 0 GC2 M3

ORES-U-R-72-015 1972-10 6 GH-0097

ESSENTIAL FATTY ACID REQUIREMENT OF THE RAINBOW TROUT, "SALMO
GAIRONERI"
SINNHUBER RUSSELL OTTO; CASTELL JOHN D; LEE DONALD JACK
OREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT: U.S. PUBLIC HEALTH SERVICE
CIT: FEDERATION OF AMERICAN SOCIETIES OF EXPERIMENTAL BIOLOGY.
FEDERATION PROCEEDINGS, 31(05):1436-1441, SEPT.-OCT. 1972
TYPE: REPRINT - JOURNAL #PHS RG# ES-00263; PHS RG#
ES-00256
AVAIL: ORE-FST NTIS: COM-73-10125
3 + 0 + 1 574.06 F317

ORES-U-R-72-016 1972-08-14 11

VIBRATIONS IN MOORING LINES FROM OCEAN WAVES
NATH JOHN N
OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT: U.S. OFFICE OF NAVAL RESEARCH;
GENERAL DYNAMICS CORP.
CIT: PRESENTED AT: SYMPOSIUM ON FLOW-INDUCED STRUCTURAL
VIBRATIONS INTERNATIONAL UNION OF THEORETICAL AND APPLIED
MECHANICS AND THE INTERNATIONAL ASSOCIATION FOR HYDRAULIC
RESEARCH SECTION ON FUNDAMENTALS KARLSRUHE, GERMANY AUGUST
14-16, 1972 TYPE: REPRINT - SYMPOSIUM #SFISV P# F 2
NTIS: COM-73-10241
NOTES: SUMMARY IN ENGLISH AND FRENCH
3 + 0 + 0

ORES-U-R-72-017 1972-08-16 4

OSCILLATIONS OF BUOY-CABLE MOORING SYSTEMS
SMITH CHARLES E; DOMINGUEZ R F
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION HYDROMECHANICS
LABORATORY
OREGON STATE UNIVERSITY DEPT. OF MECHANICAL AND NUCLEAR
ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: SYMPOSIUM ON FLOW-INDUCED STRUCTURAL
VIBRATIONS INTERNATIONAL UNION OF THEORETICAL AND APPLIED
MECHANICS AND THE INTERNATIONAL ASSOCIATION FOR HYDRAULIC
RESEARCH SECTION ON FUNDAMENTALS KARLSRUHE, GERMANY AUGUST
14-16, 1972 TYPE: REPRINT - SYMPOSIUM #SFISV P# F 3
NTIS: COM-73-10239
3 + 0 + 0

ORES-U-R-72-018 1972-06 5 GH-0010

THE EVOLUTION OF SEX PHEROMONE COMMUNICATION IN THE ARTHROPODA
CONTINUED ON NEXT PAGE

ORESU-R-72-018 (CONTINUED)
 KITTRIDGE JAMES S; TAKAHASHI FRANCIS T
 AFFIL: CITY OF HOPE NATIONAL MEDICAL CENTER DIVISION OF
 NEUROSCIENCES
 OREGON STATE UNIVERSITY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION; U.S. OFFICE
 OF NAVAL RESEARCH; IRVING GENETT RESEARCH FELLOWSHIP
 CIT: JOURNAL OF THEORETICAL BIOLOGY, 35(03):0467-0471, JUNE
 1972 TYPE: REPRINT - JOURNAL #NSF G# GB-27703; ONR C#
 NR-306-046
 PUBL: ACADEMIC PRESS
 NTIS: COM-73-10260
 LC: 64-6601
 3 + 1 + 1 QH301 J75 574.05 J826T

ORESU-T-70-001 1970-05 45 GH-0045
 TIDAL STUDY OF THREE OREGON ESTUARIES
 GOODWIN C R; EMMETT E W; GLENNE BARD
 OREGON STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #OSU EES B# 45
 PUBL: OREGON STATE UNIVERSITY ENGINEERING EXPERIMENT STATION
 AVAIL: ORE-EES \$1.00 NTIS: COM-71-01050
 3 + 1 + 1

ORESU-T-70-002 1970-08 79 GH-0097
 STEADY-STATE EVALUATION OF A MULTIPLE CABLE MOORING BY DISCRETE
 PARAMETER TECHNIQUES
 DOMINGUEZ R F; FILMER ROBERT WILLIAM
 OREGON STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #OSU EES B# 46
 PUBL: OREGON STATE UNIVERSITY ENGINEERING EXPERIMENT STATION
 NTIS: COM-71-01123
 3 + 1 + 1

ORESU-T-71-001 1971-02 127 GH-0045
 THE NEARSHORE PHYSICAL OCEANOGRAPHIC ENVIRONMENT OF THE PACIFIC
 NORTHWEST COAST /NAUTICAL CHARTS, GEOLOGY, HYDROLOGY, WINDS,
 TEMPERATURE AND SALINITY, HEAT BUDGET, WAVES, COASTAL CURRENTS
 BOURKE ROBERT H; GLENNE BARD; ADAMS BURTON W
 OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY; OREGON STATE
 UNIVERSITY DEPT. OF CIVIL ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. FEDERAL WATER QUALITY ADMINISTRATION
 TYPE: TECHNICAL REPORT #OSU RF# 71-45; FWQA G# 16070 EOK
 PUBL: OREGON STATE UNIVERSITY
 NTIS: COM-71-01056
 3 + 0 + 0

ORESU-T-71-002 1971-07 102 2-35187
 PACIFIC SAURY ("COLLABIS SAIRA") A REVIEW OF STOCKS,
 HARVESTING TECHNIQUES, PROCESSING METHODS AND MARKETS
 INDOE MICHAEL SHIGERU; HUGHES STEVEN E
 CONTINUED ON NEXT PAGE

ORESU-T-71-002 (CONTINUED)
 AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE EXPLORATORY
 FISHING AND GEAR RESEARCH BASE
 OREGON STATE UNIVERSITY DEPT. OF INDUSTRIAL ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT #OSU EES B# 43
 TYPE: TECHNICAL REPORT
 PUBL: OREGON STATE UNIVERSITY ENGINEERING EXPERIMENT STATION
 NOTES: BIBLIOGRAPHY AND INDEX
 3 + 0 + 0

ORESU-T-71-003 1971-06 74 GH-0097
 FISHERIES-RELATED MARINE CAREER TRAINING NEEDS ON THE OREGON
 COAST, 1971-1975
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; OREGON BOARD OF EDUCATION;
 SOUTHWESTERN OREGON COMMUNITY COLLEGE
 TYPE: TECHNICAL REPORT
 PUBL: OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE
 MARINE ADVISORY PROGRAM
 3 + 0 + 0

ORESU-T-72-001 1972-02 135
 MULTI-DISCIPLINARY STUDY OF WATER QUALITY RELATIONSHIPS: A CASE
 STUDY OF YAQUINA BAY, OREGON
 STOEVENER HERBERT H; STEVENS JOE B; HORTON HOWARD
 FRANKLIN; SOKOLOSKI ADAM A; PARRISH LOYS P; CASTLE
 EMERY NEAL
 AFFIL: U.S. ENVIRONMENTAL PROTECTION AGENCY
 OREGON STATE UNIVERSITY SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.S. PUBLIC HEALTH SERVICE; OREGON
 AGRICULTURAL EXPERIMENT STATION
 TYPE: TECHNICAL REPORT #OSU AES SPR# 348; PHS G# WP-00107
 PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
 NTIS: COM-72-10902
 NOTES: SEE ENTRIES ORESU-Z-72-001 - 007 FOR CHAPTER TITLES
 3 + 0 + 0

ORESU-T-72-002 1972-05 20 2-35187
 NEARSHORE CURRENTS AND THE EQUILIBRIUM CUSPATE SHORELINE
 KOMAR PAUL D
 OREGON STATE UNIVERSITY SCHOL OF SCIENCE DEPT. OF
 OCEANOGRAPHY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #OSU TR# 239; OSU RF# 72-15
 PUBL: OREGON STATE UNIVERSITY SCHOOL OF OCEANOGRAPHY
 NTIS: COM-72-10915
 NOTES: ALSO PRESENTED UNDER THE TITLE "LONGSHORE CURRENT
 GENERATION" AT THE 53RD ANNUAL MEETING OF THE AMERICAN
 GEOPHYSICAL UNION, APRIL 1972, WASHINGTON, D.C.
 3 + 0 + 0

ORESU-T-72-003 1972-10 18 2-35187
 FRESH FISH SALES AS A FUNCTION OF PROMOTION IN A PORTLAND,
 CONTINUED ON NEXT PAGE

ORES-U-T-72-003 (CONTINUED)
 OREGON, GROCERY CHAIN /MARKET STUDY, ADVERTISING, RED
 SNAPPER, SOLE, SILVER SALMON
 BATTIE S S: SMITH, FREDERICK J
 OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #OSU SPR# 372
 PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
 NTIS: COM-73-10023
 3 + 0 + 0

ORES-U-TL-68-001 1968-10 8 GH-0010
 CONTINENTAL SHELF SEDIMENTS OFF OREGON
 BYRNE JOHN VINCENT; PAMSHIN DANIEL A
 OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE
 NOTES: BATHYMETRIC AND SEDIMENT CHARTS INCLUDED
 3 + 0 + 0

ORES-U-TL-69-001 1969 2
 MARINE ECONOMICS DATA - 40 FOOT B.C. SALMON TROLL VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-002 1969 2
 MARINE ECONOMICS DATA - 36 FOOT B.C. SALMON TROLL VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-003 1969 2
 MARINE ECONOMICS DATA - 30 FOOT B.C. SALMON GILLNET VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-004 1969 2
 MARINE ECONOMICS DATA - 35 FOOT B.C. SALMON GILLNET VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-005 1969 2
 MARINE ECONOMICS DATA - 34 FOOT B.C. SALMON TROLL VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-006 1969-04 2
 MARINE ECONOMICS DATA - 40 FOOT BROOKINGS TROLL AND CRAB VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-007 1969-04 2
 MARINE ECONOMICS DATA - 32 FOOT PORT ORFORD TROLL AND CRAB
 VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-008 1969-09 2
 MARINE ECONOMICS DATA - 28 FOOT ASTORIA SALMON GILLNET VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-009 1969-11 2
 MARINE ECONOMICS DATA - 52 FOOT WESTPORT TROLL AND CRAB VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORES-U-TL-69-010 1969-12 2
 MARINE ECONOMICS DATA - 50 FOOT COOS BAY SHRIMP AND CRAB VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-70-001 1970
 MARINE ECONOMICS DATA - 36 FOOT B.C. SALMON TROLL VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 1 + 0 + 0

ORESU-TL-70-002 1970
 MARINE ECONOMICS DATA - 30 FOOT B.C. SALMON GILLNET VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 1 + 0 + 0

ORESU-TL-70-003 1970-01
 MARINE ECONOMICS DATA - 62 FOOT EUREKA DRAG VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-70-004 1970-01
 MARINE ECONOMICS DATA - 50 FOOT EUREKA CRAB, SALMON, AND TUNA
 VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-70-005 1970-02
 MARINE ECONOMICS DATA - 48 FOOT BODEGA BAY TROLL AND CRAB VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-001 1971
 MARINE ECONOMICS DATA - 60 FOOT SEATTLE DRAG VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-002 1971
 MARINE ECONOMICS DATA - 66 FOOT SEATTLE DRAG VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-003 1971-01
 MARINE ECONOMICS DATA SHEET - 72 FOOT SEATTLE HALIBUT SCHOONER
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-004 1971-01
 MARINE ECONOMICS DATA - 74 FOOT SEATTLE DRAG VESSEL
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-005 1971-02
 MARINE ECONOMICS DATA - 47 FOOT ALASKA AND WASHINGTON SALMON
 PURSE SEINERS
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-006 1971-02
 MARINE ECONOMICS DATA - 77 FOOT CALIFORNIA TUNA BAIT BOATS
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-007 1971-02
 MARINE ECONOMICS DATA - 64 FOOT ALASKA KING CRAB VESSELS
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
 1 + 0 + 0

ORESU-TL-71-008 1971-02
 MARINE ECONOMICS DATA - 118 FOOT CALIFORNIA TUNA SEINERS
 OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 PUBL: OSU COOPERATIVE EXTENSION SERVICE
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- ORES-U-71-008 (CONTINUED)
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET
PUBL: OSU COOPERATIVE EXTENSION SERVICE
1 + 0 + 0
- ORES-U-71-009 1971-02 2
MARINE ECONOMICS DATA - 39 FOOT ALASKA AND WASHINGTON SALMON
TROLLERS AND GILLNETTERS
OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET
PUBL: OSU COOPERATIVE EXTENSION SERVICE
1 + 0 + 0
- ORES-U-71-010 1971-02 2
MARINE ECONOMICS DATA - 65 FOOT GULF OF MEXICO SHRIMP VESSELS
OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET
PUBL: OSU COOPERATIVE EXTENSION SERVICE
1 + 0 + 0
- ORES-U-71-011 1971-02 2
MARINE ECONOMICS DATA - 66 FOOT SEATTLE GROUND FISH VESSELS
OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET
PUBL: OSU COOPERATIVE EXTENSION SERVICE
1 + 0 + 0
- ORES-U-71-012 1971-03 40 GH-0097
HYDRAULIC FISHING MACHINERY SYSTEMS FOR OUTBOARD MOTOR-POWERED
BOATS
FISHER R BARRY; MARSHALL CHARLES A
OREGON STATE UNIVERSITY DEPT. OF FISHERIES; OREGON STATE
UNIVERSITY DEPT. OF MECHANICAL AND NUCLEAR ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL BOOKLET #OSU SNB# 608
PUBL: OREGON STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
3 + 0 + 0
- ORES-U-71-001 1971-03 16 GH-0097
OREGON STATE UNIVERSITY ENGINEER /A COMPLETE JOURNAL ISSUE
KOSTOW CHARLES (EDITOR)
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: COMPLETE JOURNAL ISSUE
NOTES: SEE ENTRIES ORESU-Z-71-001 - 004 FOR AUTHORS AND TITLES
OF INDIVIDUAL PAPERS
3 + 0 + 0
- ORES-U-71-002 1971 247 2-35187
OREGON LAW REVIEW A SPECIAL ISSUE ON OCEAN RESOURCES LAW
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: COMPLETE JOURNAL ISSUE
PUBL: OREGON UNIVERSITY SCHOOL OF LAW EUGENE, OREGON
AVAIL: UORE-SL \$3-00 NITS: COM-72-10897
NOTES: SEE ENTRIES ORESU-Z-71-028 - 034 FOR INDIVIDUAL ARTICLES
3 + 0 + 0
- ORES-U-72-001 1972 67
OREGON LAW REVIEW A SPECIAL ISSUE ON OCEAN RESOURCES LAW
FROHNHAYER JOHN E (EDITOR)
AFFIL: OREGON UNIVERSITY SCHOOL OF LAW
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: OREGON LAW REVIEW, 51(04)PT.2:0755-0825, SUMMR. 1972
TYPE: COMPLETE JOURNAL ISSUE
PUBL: OREGON UNIVERSITY SCHOOL OF LAW EUGENE, OREGON
AVAIL: UORE-SL \$5-00
NOTES: SEE ENTRIES ORESU-Z-72-008 - 010 FOR INDIVIDUAL ARTICLES
3 + 0 + 0
- ORES-U-70-001 1970-03 97
PROCEEDINGS OF THE THIRD SEA GRANT CONFERENCE
DONALDSON SAUNDRA (EDITOR); KNAPP BEVERLY (EDITOR);
NORGEN MARTHA ANN (EDITOR)
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROCEEDINGS - CONFERENCE
AVAIL: ORE-SG \$3-00
NOTES: SEE ENTRIES ORESU-Z-70-001 - 022 FOR INDIVIDUAL TITLES
AND AUTHORS
1 + 0 + 0
- ORES-U-70-002 1970-11 24 GH-0097
MARINE SCIENCE AND THE OREGON ECONOMY OREGON RURAL AREAS
DEVELOPMENT COMMITTEE MEETING NOVEMBER 16, 1968
OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROCEEDINGS - COMMITTEE MEETING #OSU # OA 25
NOTES: SEE ENTRIES ORESU-Z-70-023 - 029 FOR INDIVIDUAL REPORTS
LISTS NAMES AND ADDRESSES OF COMMITTEE MEMBERS
3 + 0 + 0
- ORES-U-71-001 1971 343 2-35187
1971 TECHNICAL CONFERENCE ON ESTUARIES OF THE PACIFIC NORTHWEST
PROCEEDINGS
NATH JOHN N (EDITOR); SLOTTA LARRY STEWART (EDITOR)
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

ORESU-W-71-001

(CONTINUED)

TYPE: PROCEEDINGS - CONFERENCE #OSU EES CCM 42
PUBL: OREGON STATE UNIVERSITY ENGINEERING EXPERIMENT STATION
NTIS: COM-71-0115
NOTES: SEE ENTRIES ORESU-Z-71-016 - 027 FOR INDIVIDUAL PAPERS
3 + 0 + 0

ORESU-X-72-001

N.D.

2-35187

ABUNDANCE AND DISTRIBUTION OF LARVAL FISHES IN WATERS OFF
OREGON, MAY - OCTOBER 1969, WITH SPECIAL EMPHASIS ON
"ENGRAULIS MORDAX"
RICHARDSON SALLY L
OREGON STATE UNIVERSITY SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS REPORT
NTIS: COM-72-11437
3 + 0 + 0

ORESU-XI-68-001

1968

GH-0010

AN ECONOMIC EVALUATION OF COLUMBIA RIVER ANADROMOUS FISH
PROGRAMS /DISSERTATION ABSTRACT
RICHARDS JACK ARTHUR
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY
3 + 0 + 0

ORESU-XI-69-001

1969

GH-0045

ECONOMIC EFFICIENCY IN COMMON PROPERTY NATURAL RESOURCES USE: A
CASE STUDY OF THE OCEAN FISHERY /DISSERTATION ABSTRACT
BROMLEY DANIEL WOOD
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY
3 + 0 + 0

ORESU-X2-69-001

1969

GH-0045

A DEMAND ANALYSIS OF PROCESSED SALMON FROM THE WEST COAST
/THESIS ABSTRACT
WOOD WILLIAM ROBERT
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: THESIS (M.S.) - ABSTRACT ONLY
3 + 0 + 0

ORESU-X2-70-001

1970

GH-0045

SEDIMENT TEXTURES AND INTERNAL STRUCTURES: A COMPARISON BETWEEN
CENTRAL OREGON CONTINENTAL SHELF SEDIMENTS AND ADJACENT
COASTAL SEDIMENTS /THESIS ABSTRACT
ROUSH ROBERT CORNELIUS
OREGON STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
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(CONTINUED)

TYPE: THESIS (M.S.) - ABSTRACT ONLY
3 + 0 + 0

ORESU-Z-70-001

1970-03

LUNCHEON ADDRESS - WORLD OF POLARIS
HANNIFIN PATRICK J
AFFIL: U.S. DEPT. OF THE NAVY THIRTEENTH DISTRICT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 3-4

ORESU-Z-70-002

1970-03

LUNCHEON ADDRESS - THE LONELY SEA AND THE SKY
STRAUB ROBERT W
AFFIL: OREGON OFFICE OF THE TREASURER
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 5-6

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INTERNATIONAL DEVELOPMENT
MC KERNAN DONALD LYNN
AFFIL: U.S. DEPT. OF STATE FISHERIES AND WILDLIFE DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 9-13

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FISHING: MARGINS OF UNUSED CAPABILITY
JAEGER SIGFRIED
AFFIL: F/V SEATTLE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 14-19

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THE CHALLENGE OF ENGINEERING
HORTON EDWARD E
AFFIL: DEEP OIL TECHNOLOGY, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 20-22

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THE ECONOMIC CHALLENGE
PAINE F WARD
AFFIL: OCEANOGRAPHIC FUND, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 23-26

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FOOD RESOURCES AS VIEWED BY: WEST COAST STATE FISHERY
ADMINISTRATION
SCHONING ROBERT WHITNEY
AFFIL: OREGON FISH COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 27-29

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FOOD RESOURCES AS VIEWED BY: FEDERAL FISHERY ADMINISTRATION
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AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 30-34

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FOOD RESOURCES AS VIEWED BY: COMMERCIAL FISHERIES
ADMINISTRATION
AFFIL: ALASKA FISHERMEN'S UNION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 35-36

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FOOD RESOURCES AS VIEWED BY: GULF COAST STATE FISHERY
ADMINISTRATION
ST. AMANT LYLE STANHOPE
AFFIL: LOUISIANA WILD LIFE AND FISHERIES COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 37-39

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FOOD RESOURCES AS VIEWED BY: COMMERCIAL FISH PROCESSING
WAKEFIELD LOWELL A
AFFIL: WAKEFIELD SEAFOODS, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 40-41

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FOOD RESOURCES AS VIEWED BY: FEDERAL FISHERY RESEARCH SCIENTIST
EDWARDS ROBERT L
AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 42-43

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NON-FOOD RESOURCES AS VIEWED BY: FEDERAL MINERAL RESOURCES
ADMINISTRATION
DOLE HOLLIS MATHEWS
AFFIL: U.S. DEPT. OF THE INTERIOR MINERAL RESOURCES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 44

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NON-FOOD RESOURCES AS VIEWED BY: SEA SHORE DEVELOPMENT
GRAY JOHN D
AFFIL: OMAK INDUSTRIES
OREGON STATE UNIVERSITY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 45-46

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NON-FOOD RESOURCES AS VIEWED BY: FEDERAL OCEANOGRAPHIC RESEARCH
STEWART HARRIS BATES JR
AFFIL: U.S. ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ATLANTIC OCEANOGRAPHIC AND METEOROLOGICAL LABORATORIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 47-48

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NON-FOOD RESOURCES AS VIEWED BY: PETROLEUM INDUSTRY
SHERBORNE JOHN ELLIOTT
AFFIL: UNION OIL OF CALIFORNIA
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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RESEARCH: FISHERIES AND AQUICULTURE
MC NEIL WILLIAM J; DONALDSON LAUREN RUSSELL
AFFIL: OREGON STATE UNIVERSITY MARINE SCIENCE CENTER;
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 52-56

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RESEARCH: ENGINEERING AND MINERAL RESOURCES
HERBICH JOHN BRONISLAW; MOORE J ROBERT
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING; WISCONSIN
UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL STUDIES
MARINE STUDIES CENTER
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 57-66 SAME AS TAMU-R-70-007

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RESEARCH: FOOD SCIENCE AND BIOMEDICALS
PIGOTT GEORGE M; YOUNGKEN HEBER WILKINSON JR
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES;
RHODE ISLAND UNIVERSITY COLLEGE OF PHARMACY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 67-69

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RESEARCH: ECONOMICS AND LAW
CASTLE EMERY NEAL; JACOBSON JON L
AFFIL: OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL
ECONOMICS; OREGON UNIVERSITY SCHOOL OF LAW
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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EDUCATION AND TRAINING
SCOTT THOMAS GEORGE; SAINSBURY JOHN CHARLES
AFFIL: OREGON STATE UNIVERSITY DEPT. OF FISHERIES AND
WILDLIFE; RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF FISHERIES AND MARINE TECHNOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: SEE ORESU-W-70-001 PP. 73-85

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MARINE ADVISORY PROGRAMS
WICK WILLIAM Q; DOYLE JOHN P
AFFIL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM; ALASKA UNIVERSITY DIVISION OF STATEWIDE SERVICES
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MARINE SCIENCE AND THE OREGON ECONOMY STATEMENT OF POSITION
AFFIL: OREGON RURAL AREAS DEVELOPMENT COMMITTEE
TYPE: REPORT IN COMMITTEE MEETING PROCEEDINGS
NOTES: SEE ORES-U-W-70-002 PP. 3
- ORES-U-Z-70-024 1970-11 4
MARINE FOOD RESOURCES OF OREGON
MC NEIL WILLIAM J
AFFIL: MARINE SCIENCE CENTER PACIFIC FISHERIES LABORATORY
TYPE: REPORT IN COMMITTEE MEETING PROCEEDINGS
NOTES: SEE ORES-U-W-70-002 PP. 4-7
- ORES-U-Z-70-025 1970-11 3
A LOOK AT OCEANOGRAPHIC-RELATED HARDWARE MANUFACTURE IN OREGON
NESHYBA STEPHEN J
AFFIL: OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
TYPE: REPORT IN COMMITTEE MEETING PROCEEDINGS
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- ORES-U-Z-70-026 1970-11 2
OCEANOGRAPHY AND THE INVESTOR
STEVENS GLEN C
AFFIL: DEAN WITTER AND CO. LOS ANGELES RESEARCH DEPARTMENT
TYPE: REPORT IN COMMITTEE MEETING PROCEEDINGS
NOTES: SEE ORES-U-W-70-002 PP. 11-12
- ORES-U-Z-70-027 1970-11 3
THE ECONOMIC POTENTIAL OF THE OCEAN FOR FOOD
CASTLE EMERY NEAL
AFFIL: OREGON STATE UNIVERSITY DEPT. OF AGRICULTURAL ECONOMICS
TYPE: REPORT IN COMMITTEE MEETING PROCEEDINGS
NOTES: SEE ORES-U-W-70-002 PP. 13-15
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THE ROLE OF OREGON STATE UNIVERSITY IN MARINE SCIENCE
POPOVICH MILDOSH
AFFIL: OREGON STATE UNIVERSITY
TYPE: REPORT IN COMMITTEE MEETING PROCEEDINGS
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OCEAN ENGINEERING
SLOTTA LARRY STEWART
CIT: OREGON STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
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OSU INDUSTRIAL ENGINEERS WORK TO IMPROVE OREGON FISHING AND CRABBING INDUSTRY
STOEVENER HERBERT H
CIT: OREGON STATE UNIVERSITY ENGINEER, 6(03):0004-0006, 0016, MAR. 1971 TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
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ANALYSIS OF MOORING SYSTEM BEHAVIOUR
FILMER ROBERT WILLIAM; DOMINGUEZ R F
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF ENGINEERING DEPT. OF CIVIL ENGINEERING
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CIT: OREGON STATE UNIVERSITY ENGINEER, 6(03):0007-0009, MAR. 1971 TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN ORES-U-W-71-001 PP. 7-9
- ORES-U-Z-71-004 1971-03 2
SYSTEMS ENGINEERING AND MARINE ECOLOGY
IVERSON RICHARD
OREGON STATE UNIVERSITY
CIT: OREGON STATE UNIVERSITY ENGINEER, 6(03):0011, 0015, MAR. 1971 TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN ORES-U-W-71-001 PP. 11, 15
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OCEAN FOOD RESOURCES AND THE FUTURE OF MARICULTURE
MC NEIL WILLIAM J
AFFIL: OREGON STATE UNIVERSITY DEPT. OF FISHERIES AND WILDLIFE PACIFIC FISHERIES LABORATORY
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AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS PORTLAND DISTRICT
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AFFIL: U.S. COAST GUARD
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ENVIRONMENT AND TECHNOLOGY IN MARINE MINING
CRUIKSHANK MICHAEL JAMES
AFFIL: U.S. BUREAU OF MINES
CIT: JOURNAL OF ENVIRONMENTAL SCIENCES, () : - , APR. 1969
TYPE: PAPER IN ACADEMIC SEMINAR PROCEEDINGS
NOTES: SEE ORES-U-E-71-001 PP. 74-82
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MINING AND MINERAL RECOVERY 1969
CRUIKSHANK MICHAEL JAMES
AFFIL: U.S. BUREAU OF MINES
CIT: IN: UNDERSEA TECHNOLOGY HANDBOOK/DIRECTORY PP. A/11-A/21
COMPASS PUBLICATIONS, INC. ARLINGTON, VIRGINIA 1970
TYPE: PAPER IN ACADEMIC SEMINAR PROCEEDINGS
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AFFIL: OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
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AFFIL: OREGON STATE UNIVERSITY DEPT. OF METALLURGICAL
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AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS WATERWAYS
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AFFIL: OREGON STATE UNIVERSITY DEPT. OF CIVIL ENGINEERING
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ELIASON J R; DANIELS D G; FOOTE H P
AFFIL: BATTELLE MEMORIAL INSTITUTE PACIFIC NORTHWEST
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AFFIL: U.S. ENVIRONMENTAL PROTECTION AGENCY WATER QUALITY
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HUBBELL D W; GLENN J L; STEVENS H H JR
AFFIL: U.S. GEOLOGICAL SURVEY WATER RESOURCES DIVISION
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AFFIL: INTERNATIONAL PACIFIC SALMON FISHERIES COMMISSION
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AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF ENGINEERING
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CLARK CHARLES L
AFFIL: U.S. COAST GUARD THIRTEENTH DISTRICT CIVIL
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AFFIL: OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
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AFFIL: BATTELLE MEMORIAL INSTITUTE PACIFIC NORTHWEST
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AFFIL: NATIONAL COUNCIL ON MARINE RESOURCES AND ENGINEERING
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BORGES ELISABETH MANN
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CIT: OREGON LAW REVIEW, 50(03)PT.2:0373-0377, SPR. 1971
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CIT: OREGON LAW REVIEW, 50(03)PT.2:0378-0397, SPR. 1971
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CLINGAN THOMAS AKROYD JR
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA
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AFFIL: OREGON UNIVERSITY SCHOOL OF LAW
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AFFIL: ALBERTA UNIVERSITY, EDMONTON
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AFFIL: OREGON UNIVERSITY SCHOOL OF LAW
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KNIGHT H GARY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; CAMPANILE CHARITIES, INC.
CIT: OREGON LAW REVIEW, 51(04)PT.2:0759-0787, SUMR. 1972
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
PUBL: OREGON UNIVERSITY SCHOOL OF LAW EUGENE, OREGON
NOTES: IN ORESU-U-72-001 PP. 759-787 SAME AS LSU-R-72-005
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ALLEN DONALD R; MITCHELL PATRICK H
CIT: OREGON LAW REVIEW, 51(04)PT.2:0789-0812, SUMR. 1972
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
PUBL: OREGON UNIVERSITY SCHOOL OF LAW EUGENE, OREGON
NTIS: COM-73-10264
NOTES: IN ORESU-U-72-001 PP. 789-812
- ORES-U-72-010 13
RECOVERY FOR INJURIES OR DEATH ON OFFSHORE DRILLING PLATFORMS:
A PROBLEM OF APPLICABLE LAW UNDER THE LANDS ACT
MORELAND DOUGLAS H
AFFIL: OREGON UNIVERSITY SCHOOL OF LAW
CIT: OREGON LAW REVIEW, 51(04)PT.2:0813-0825, SUMR. 1972
TYPE: ARTICLE - COMMENTS - COMPLETE JOURNAL ISSUE
PUBL: OREGON UNIVERSITY SCHOOL OF LAW EUGENE, OREGON
NOTES: IN ORESU-U-72-001 PP. 813-825
- ORES-U-72-011 N.D.
CONSIDERATIONS IN PREPARING BY-LAWS /FISHERY CO-OP
TYPE: SECTION IN ADVISORY REPORT
NOTES: IN ORESU-G-72-011 PP. 2
- ORES-U-72-012 N.D.
AN OUTLINE FOR PREPARING BY-LAWS /FISHERY CO-OP
TYPE: SECTION IN ADVISORY REPORT
NOTES: IN ORESU-G-72-011 PP. 3-6
- ORES-U-72-013 N.D.
SAMPLE BY-LAWS /FISHERY CO-OP
TYPE: SECTION IN ADVISORY REPORT
NOTES: IN ORESU-G-72-011 PP. 6-33
- ORES-U-72-014 N.D.
SAMPLE MARKETING AGREEMENTS /FISHERY CO-OP
TYPE: SECTION IN ADVISORY REPORT
NOTES: IN ORESU-G-72-011 PP. 34-40
- ORES-U-72-015 N.D.
FEDERAL FISHERY COOPERATIVE REGULATIONS
TYPE: SECTION IN ADVISORY REPORT
NOTES: IN ORESU-G-72-011 PP. 41-43
- PASGAP-A-72-001 1972-03
PACIFIC SEA GRANT ADVISORY PROGRAM /HISTORY
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PUBLICITY BROCHURE #PASGAP 2
3 + 0 + 0
- PASGAP-O-71-001 1971-03
COMMERCIAL FISHERMEN'S EMERGENCY SERVICES DIRECTORY NORTH
PACIFIC COAST
JOHNSON EUGENE A
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

PASGAP-D-71-001 (CONTINUED)
PROGRAMS

TYPE: DIRECTORY #PASGAP 1
AVAIL: CFAS
3 + 0 + 0

PASGAP-G1-72-001 1972-02 12
TODAY'S YOUTH IN TOMORROW'S SEA

GOODWIN HAROLD L
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE SCIENCE EDUCATION PUBLICATION TYPE:
REPORT FOR GENERAL PUBLIC #PASGAP 3
PUBL: OREGON STATE UNIVERSITY
3 + 0 + 0

PASGAP-L-70-001 1970-12 43 GH-0097
INVENTORY OF MARINE RESOURCES PUBLICATIONS AND FILMS

KAISER RODNEY STATE UNIVERSITY
AFFIL: OREGON STATE UNIVERSITY
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: BIBLIOGRAPHY
NOTES: SEE PASGAP-L-72-001 FOR LATEST EDITION
3 + 0 + 0

PASGAP-L-72-001 1972-10 75

INVENTORY NON-TECHNICAL MARINE RESOURCES PUBLICATIONS AND
AUDIO-VISUAL MATERIALS
GAFFKE VICKI (EDITOR); EVANS GWIL O (EDITOR)
AFFIL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BIBLIOGRAPHY #PASGAP 5
PUBL: OREGON STATE UNIVERSITY SEA GRANT MARINE ADVISORY
PROGRAM
AVAIL: OSU-ECO
NOTES: SEE PASGAP-L-70-001 FOR EARLIER EDITION
1 + 0 + 0

PASGAP-T-72-001 1972-C5 13

A REVIEW OF SALMON VESSEL LICENCE CONTROL PROGRAM IN BRITISH
COLUMBIA /COVER TITLE/ LIMITED ENTRY IN THE SALMON FISHERY:
THE BRITISH COLUMBIA EXPERIENCE
CAMPBELL BLAKE A
AFFIL: CANADA DEPT. OF THE ENVIRONMENT FISHERIES SERVICE
PLANNING SUPPORT BRANCH
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #PASGAP 6
CONTINUED ON NEXT PAGE

PASGAP-T-72-001 (CONTINUED)

PUBL: BRITISH COLUMBIA UNIVERSITY CENTRE FOR CONTINUING
EDUCATION FISHERIES PROGRAMS
NTIS: COM-72-10846
NOTES: BASED ON AN ADDRESS PREPARED FOR A MEETING OF THE
NORTHWEST WASHINGTON DISTRICT AMERICAN INSTITUTE OF FISHERIES
RESEARCH BIOLOGIST ~ APRIL 4, 1972
3 + 0 + 0

PASGAP-WA-72-001 1972-08 32

MARINE RESOURCE DEVELOPMENT A BLUEPRINT BY CITIZENS FOR THE
NORTHEAST PACIFIC
PEYTON PATRICIA (EDITOR)
AFFIL: WASHINGTON (STATE) UNIVERSITY
PACIFIC SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: SUMMARY OF MEETING FOR CONCERNED CITIZENS #PASGAP 4
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES SEA GRANT ADVISORY SERVICES
NTIS: COM-72-11420
NOTES: SEE ENTRIES PASGAP-Z-72-001 - 005 FOR INDIVIDUAL MEETING
REPORTS
3 + 0 + 0

PASGAP-Z-72-001 1972-08 3

ALASKA PLANNING MEETING ANCHORAGE, DECEMBER 17-18, 1971
DOYLE JOHN P (CHAIRMAN)
AFFIL: ALASKA UNIVERSITY MARINE ADVISORY PROGRAM
TYPE: SUMMARY OF MEETING FOR CONCERNED CITIZENS
NOTES: IN PASGAP-WA-72-001 PP. 7-9

PASGAP-Z-72-002 1972-08 3

BRITISH COLUMBIA PLANNING MEETING VANCOUVER, MARCH 3, 1972
DREW GRAHAM A (CHAIRMAN)
AFFIL: BRITISH COLUMBIA UNIVERSITY CENTRE FOR CONTINUING
EDUCATION RESOURCE INDUSTRIES PROGRAMS
TYPE: SUMMARY OF MEETING FOR CONCERNED CITIZENS
NOTES: IN PASGAP-WA-72-001 PP. 11-13

PASGAP-Z-72-003 1972-08 3

HAWAII PLANNING MEETING HONOLULU, MARCH 21, 1972
BALL JOHN L JR (CHAIRMAN)
AFFIL: HAWAII UNIVERSITY, HONOLULU SEA GRANT ADVISORY SERVICE
TYPE: SUMMARY OF MEETING FOR CONCERNED CITIZENS
NOTES: IN PASGAP-WA-72-001 PP. 15-17

PASGAP-Z-72-004 1972-08 3

OREGON PLANNING MEETING NEMPOT, JANUARY 18, 1972
WICK WILLIAM Q (CHAIRMAN)
AFFIL: OREGON STATE UNIVERSITY MARINE SCIENCE CENTER MARINE
ADVISORY PROGRAM
TYPE: SUMMARY OF MEETING FOR CONCERNED CITIZENS
NOTES: IN PASGAP-WA-72-001 PP. 19-21

PASGAP-Z-72-005 1972-08 2

WASHINGTON PLANNING MEETING OLYMPIA, JANUARY 19-20, 1972
CONTINUED ON NEXT PAGE

PASGAP-Z-72-005 (CONTINUED)
 HARRIS ROBERT E (CHAIRMAN)
 AFFIL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
 RESOURCES MARINE ADVISORY PROGRAMS
 TYPE: SUMMARY OF MEETING FOR CONCERNED CITIZENS
 NOTES: IN PASGAP-WA-72-001 PP. 23-24

POSICO-T-71-001 1971-12 VP 2-33152
 THE STABLE PLATFORM IN MARINE ENTERPRISE PART 1 - MISSION
 ANALYSIS
 MARKS WILBUR: KIM WOOK D
 POSEIDON SCIENTIFIC CORP.
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #POSICO TR# 1011-TR-1
 3 + 0 + 0

RIU-A-72-001 N.D.
 OCEAN ENGINEERING FOR UNDERGRADUATES UNIVERSITY OF RHODE ISLAND
 RHODE ISLAND UNIVERSITY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: PUBLICITY BROCHURE - EDUCATION
 AVAIL: NEMRIP NO. P 73
 3 + 0 + 0

RIU-B-72-001 1972 86
 CHARTWORK FOR FISHERMEN AND BOAT OPERATORS
 MOTTE GEOFFREY A
 RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
 DEPT. OF FISHERIES AND MARINE TECHNOLOGY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: BOOK - PAPERBACK TEXT - SELF-STUDY #URI MB# 7
 PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 AVAIL: URI-MAS \$3.00 NTIS: COM-73-10221
 NOTES: CONTAINS EXERCISES WITH ANSWERS GIVEN IN BACK
 3 + 1 + 1 UK155 M6

RIU-E-71-001 N.D.
 MARINE CURRICULA AT THE UNIVERSITY OF RHODE ISLAND
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: CURRICULA BULLETIN
 1 + 0 + 0

RIU-E-72-001 1972-02 56
 MARINE PROGRAMS AT THE UNIVERSITY OF RHODE ISLAND
 NAPOLI JAMES J
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: GENERAL DESCRIPTION OF MARINE PROGRAMS #URI MB# 5
 AVAIL: URI-MAS NTIS: COM-72-10714
 NOTES: LIST OF RESEARCH PROJECTS INCLUDED IN APPENDIX
 3 + 1 + 0 SH19 R44

RIU-E-72-002 1972 58
 NEW ENGLAND AND THE SEA A GUIDE FOR TEACHERS AND STUDENTS
 SHAVER THAYER C (EDITOR)
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: MARINE BULLETIN SERIES TYPE: MANUAL - TEACHERS
 AND STUDENTS #URI MB# 11
 PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 AVAIL: URI-MAS \$1.00 NTIS: COM-73-10224
 3 + 1 + 1 SH19 R44

RIU-F-71-001 1971 1
 TRAINING FILMS ON COMMERCIAL FISHING/
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: FILM LIST - LEAFLET
 NOTES: ALL FILMS LISTED MADE BY THE FILM PRODUCTION CENTER AT
 THE UNIVERSITY OF RHODE ISLAND ONE-PAGE FOLD-OUT LEAFLET
 3 + 0 + 0

RIU-G-72-001 1972-06 31
 NUCLEAR POWER PLANT SITING: A HANDBOOK FOR THE LAYMAN
 MEREDITH DENNIS L
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: BOOKLET FOR GENERAL PUBLIC #URI MB# 6
 AVAIL: URI-MAS
 3 + 1 + 0 SH19 R44

RIU-L-70-001 1970-09 4
 PUBLICATIONS DEPARTMENT OF OCEAN ENGINEERING
 RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
 OCEAN ENGINEERING
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: BIBLIOGRAPHY
 1 + 0 + 0

RIU-L-72-001 1972 192
 RHODE ISLAND MARINE BIBLIOGRAPHY
 AFFIL: RHODE ISLAND UNIVERSITY NATIONAL SEA GRANT DEPOSITORY;
 RHODE ISLAND UNIVERSITY COASTAL RESOURCES CENTER
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: BIBLIOGRAPHY - INCLUDES INDEXES #URI MTR# 3
 AVAIL: URI-MAS \$5.00 NTIS: COM-73-10227
 NOTES: INCLUDES THE FOLLOWING INDEXES: PERMUTED TITLE
 (SUBJECT), PERSONAL AUTHOR, CORPORATE AUTHOR, AND GENERAL
 GEOGRAPHICAL
 3 + 1 + 0 SH19 R467

RIU-M-68-001 1968-01 1
A HYPOTHETICAL DIVISION OF THE SEA FLOOR (AFTER POPE ALEXANDER 6)
CHRISTY FRANCIS T JR; HERFINDAHL HENRY; WARSING ROBERT H
AFFIL: RESOURCES FOR THE FUTURE, INC.
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: MAP
AVAIL: URI-LSI \$1.00
3 + 0 + 0

RIU-P-67-001 N.D. 96
A PROPOSAL FOR INSTITUTIONAL SUPPORT UNDER THE NATIONAL SEA-GRANT COLLEGE AND PROGRAM ACT OF 1966
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROPOSAL
1 + 0 + 0

RIU-P-67-002 N.D. 100
SUPPLEMENT TO A PROPOSAL FOR INSTITUTIONAL SUPPORT OF A SEA GRANT COLLEGE PROGRAM
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROPOSAL
1 + 0 + 0

RIU-P-68-001 1968-03-15 127
A PROPOSAL TO THE NATIONAL SCIENCE FOUNDATION FOR CONTINUING INSTITUTIONAL SUPPORT OF A SEA GRANT COLLEGE PROGRAM /COVER TITLE/ A PROPOSAL FOR CONTINUING INSTITUTIONAL SEA GRANT SUPPORT FOR MARINE PROGRAMS AT THE UNIVERSITY OF RHODE ISLAND ANNIVERSARY DATE: 15 MARCH, 1968
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROPOSAL
NOTES: SEE ENTRIES RIU-Z-68-073 - 083 FOR INDIVIDUAL PROJECT SUMMARIES
1 + 0 + 0

RIU-P-69-001 1969 195
THE SEA GRANT PROGRAM AT THE UNIVERSITY OF RHODE ISLAND VOLUME 1 A PROPOSAL FOR CONTINUING INSTITUTIONAL SUPPORT BY THE OFFICE OF SEA GRANT PROGRAMS NATIONAL SCIENCE FOUNDATION FOR FISCAL YEARS 1971 AND 1972
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROPOSAL
NOTES: SEE ENTRIES RIU-Z-69-069 - 115 FOR INDIVIDUAL PROJECT SUMMARY REPORTS
1 + 0 + 0

RIU-P-71-001 1971 52
A PROPOSAL FOR CONTINUING INSTRUCTIONAL SUPPORT BY THE OFFICE OF SEA GRANTS NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION FOR FISCAL YEAR 1972
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: PROPOSAL
2 + 0 + 0

RIU-P-71-002 1971 90
THE SEA GRANT PROGRAM AT THE UNIVERSITY OF RHODE ISLAND VOLUME 2 SUPPLEMENT (FUTURE PLANS) ANNUAL REPORT FOR THE CALENDAR YEAR 1970 TO THE OFFICE OF SEA GRANTS NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: PROPOSAL
2 + 0 + 0

RIU-P-72-001 1972-01 43
SUMMARY OF PROPOSAL FOR CONTINUING SUPPORT BY SEA GRANT OFFICE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION JUNE 15, 1972 TO APRIL 1, 1974 VOLUME 1 OF 3
RHODE ISLAND UNIVERSITY SEA GRANT COLLEGE PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES RIU-Z-72-033 - 083 FOR PROJECT SUMMARIES AND BUDGET SHEETS
3 + 0 + 0

RIU-P-72-002 1972-01 140
PROPOSAL FOR CONTINUING SUPPORT BY SEA GRANT OFFICE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION VOLUME 2 OF 3
RHODE ISLAND UNIVERSITY SEA GRANT COLLEGE PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES RIU-Z-72-033 - 054 FOR PROJECT SUMMARIES AND BUDGET SHEETS
3 + 0 + 0

RIU-P-72-003 1972-01 135
PROPOSAL FOR CONTINUING SUPPORT BY SEA GRANT OFFICE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION VOLUME 3 OF 3
RHODE ISLAND UNIVERSITY SEA GRANT COLLEGE PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: PROPOSAL
NOTES: SEE ENTRIES RIU-Z-72-055 - 083 FOR PROJECT SUMMARIES AND BUDGET SHEETS
3 + 0 + 0

- RIU-Q-68-001 1968-12 94 GH-0008
ANNUAL REPORT ON AN INSTITUTIONAL GRANT TO THE UNIVERSITY OF
RHODE ISLAND FROM THE NATIONAL SCIENCE FOUNDATION UNDER THE
SEA GRANT COLLEGE AND PROGRAM ACT OF 1966 REPORT PERIOD 15
MARCH - 31 DECEMBER, 1968 /2ND TITLE/ THE SEA GRANT PROGRAM
AT THE UNIVERSITY OF RHODE ISLAND ANNUAL REPORT CALENDAR
YEAR 1968
- RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: ANNUAL REPORT
NOTES: SEE ENTRIES RIU-Z-68-018 - 045 FOR INDIVIDUAL PROJECT
REPORTS
3 + 0 + 0
- RIU-Q-69-001 1969-12-31 120 GH-0044
ANNUAL REPORT ON AN INSTITUTIONAL GRANT TO THE UNIVERSITY OF
RHODE ISLAND FROM THE NATIONAL SCIENCE FOUNDATION UNDER THE
SEA GRANT COLLEGE AND PROGRAM ACT OF 1966 REPORT PERIOD: 1
JANUARY - 31 DECEMBER, 1969 /2ND TITLE/ THE SEA GRANT
PROGRAM AT THE UNIVERSITY OF RHODE ISLAND VOLUME 2 ANNUAL
REPORT CALENDAR YEAR 1969
- RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: ANNUAL REPORT
NOTES: SEE ENTRIES RIU-Z-69-001 - 030 FOR INDIVIDUAL REPORTS
2 + 0 + 0
- RIU-Q-70-001 1971-01-01 20 GH-0099
ANNUAL PROGRESS REPORT - BAY WATCH PROJECTS
LEVINE BERNARD (EDITOR)
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT #URI OE MM# 11M
3 + 0 + 0
- RIU-Q-71-001 1971 VP
THE SEA GRANT PROGRAM AT THE UNIVERSITY OF RHODE ISLAND VOLUME
2 PROGRESS REPORTS
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ANNUAL REPORT
NOTES: SEE ENTRIES RIU-Z-71-001 - 035 FOR INDIVIDUAL PROJECT
PROGRESS REPORTS
2 + 0 + 0
- RIU-Q-72-001 1972-10 24
SEA GRANT ANNUAL REPORT 1971 - 1972 UNIVERSITY OF RHODE ISLAND
RORHOLM NEILS
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE
- RIU-Q-72-001 (CONTINUED)
TYPE: ANNUAL REPORT
NTIS: COM-73-10220
NOTES: SEE ENTRIES RIU-Z-72-050 - 094 FOR INDIVIDUAL PROGRESS
REPORTS
3 + 0 + 1
- RIU-R-69-001 1969 6
COMPARISON OF THE STEROL CONTENT OF CERTAIN RHODOPHYTA
MEUNIER H; ZELENSKI STEVEN G; WORTHEN LEONARD ROBERT
RHODE ISLAND UNIVERSITY COLLEGE OF PHARMACY DEPT. OF
PHARMACOGNOSY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: FOOD-DRUGS FROM THE SEA 1969 PROCEEDINGS PP. 319-325
MARINE TECHNOLOGY SOCIETY 1969 TYPE: REPRINT -
PROCEEDINGS #URI SG PMP # 98-07-3036
PUBL: MARINE TECHNOLOGY SOCIETY
3 + 1 + 0 RS161 D7
- RIU-R-70-001 1970 11
CULTURE OF BRACHYURAN CRAB LARVAE USING A RE-CIRCULATING SEA
WATER SYSTEM IN THE LABORATORY
SASTRY AKELLA N
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: HELGOLANDER WISSENSCHAFTLICHE MEERESUNTERSUCHUNGEN, 20 (J)
0406-0416, MAY 1970 TYPE: REPRINT - JOURNAL
NOTES: ABSTRACT IN GERMAN AND REPORT IN ENGLISH PRINTED IN
GERMANY LC: 52-16349
3 + 1 + 1 QH301 H4 574.92 H367
- RIU-R-70-002 1970 11
STUDIES OF THE SIMULATION OF DRIFTING OIL BY POLYETHYLENE SHEETS
TEESON DOUGLAS HUNTER; WHITE FRANK M; SCHENCK HILBERT VAN
NYDECK JR
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: OCEAN ENGINEERING VOLUME 2 PP. 001-011 PERGAMON
PRESS GREAT BRITAIN 1970 TYPE: REPRINT - BOOK #NEMRIP
P-23
PUBL: PERGAMON PRESS GREAT BRITAIN
AVAIL: NEMRIP NO. P 23
3 + 0 + 0
- RIU-R-70-003 1970-08 12
ENVIRONMENTAL PROTECTION CHECKLIST AND GUIDES FOR SITE
SELECTION /POWER PLANTS
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: ELECTRIC POWER AND THE ENVIRONMENT PP. 62-69 U.S.
OFFICE OF SCIENCE AND TECHNOLOGY ENERGY POLICY STAFF 1970
TYPE: REPRINT - REPORT
CONTINUED ON NEXT PAGE

RIU-R-70-003 (CONTINUED)
 AVAIL: NEMRIP NO. P 17
 NOTES: REPRINTED BY URI MARINE ADVISORY SERVICE FOR
 DISTRIBUTION LC: 70-609216
 3 + 1 + 0 TK1193 U5 A45

RIU-R-71-001 1971 GH-0008
 STRUCTURAL HYPOTHESES OF SOIL HUMIC ACIDS
 FELBECK GEORGE THEODORE JR
 RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
 DEPT. OF FOOD AND RESOURCE CHEMISTRY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: SOIL SCIENCE, 11(01):0042-0048, 1971 TYPE: REPRINT -
 JOURNAL #RI AES CB# 1360
 PUBL: WILLIAMS & WILKINS
 3 + 0 + 1 AGR 5590 S6

RIU-R-71-002 1971 GH-0008
 PESTICIDE ADSORPTION IN SOILS AND SEDIMENTS
 PIERCE RICHARD H JR; OLNEY CHARLES EDWARD; FELBECK GEORGE
 THEODORE JR
 RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
 DEPT. OF FOOD AND RESOURCE CHEMISTRY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: ENVIRONMENTAL LETTERS, 11(02):0157-0172, 1971 TYPE:
 REPRINT - JOURNAL #RI AES CB# 1390
 PUBL: MARCEL DEKKER, INC.
 3 + 0 + 1 TD172 E52

RIU-R-71-003 1971-04 11
 REGULATION OF GONAD DEVELOPMENT IN THE BAY SCALLOP,
 "AEQUIPECTEN IRRADIANS" LAMARCK
 SASTRY AKELLA N; BLAKE NORMAN J
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: BIOLOGICAL BULLETIN, 140(02):0274-0283, APR. 1971 TYPE:
 REPRINT - JOURNAL
 LC: 38-518
 3 + 1 + 1 QH301 B38 570.5 8874

RIU-R-71-004 1971-01 3 GH-0099
 RETENTION OF DISSOLVED ORGANIC ACIDS IN SEAWATER BY VARIOUS
 FILTERS
 QUINN JAMES GERARD; MEYERS PHILIP ALAN
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: LIMNOLOGY AND OCEANOGRAPHY, 16(01):0129-0131, JAN. 1971
 TYPE: REPRINT - JOURNAL
 LC: 58-30759
 3 + 1 + 1 GC1 L5 574.929 L6290

RIU-R-71-005 1971-03-15 7
 FATTY ACID DIAGNOSIS IN RECENT SEDIMENT FROM NARRAGANSETT BAY,
 CONTINUED ON NEXT PAGE

RIU-R-71-005 (CONTINUED)
 RHODE ISLAND
 FARRINGTON JOHN WILLIAM; QUINN JAMES GERARD
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. FEDERAL WATER QUALITY ADMINISTRATION
 CIT: NATURE PHYSICAL SCIENCE, 230(11):0067-0069, MAR. 15, 1971
 TYPE: REPRINT - JOURNAL
 LC: 12-37118
 3 + 1 + 1 Q1 N226 Q1 N22

RIU-R-71-006 1971 GH-0099
 FATTY ACID-CLAY MINERAL ASSOCIATION IN ARTIFICIAL AND NATURAL
 SEA WATER SOLUTIONS /CLAY
 MEYERS PHILIP ALAN; QUINN JAMES GERARD
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 CIT: GEOCHIMICA ET COSMOCHEMICA ACTA, 35(06):0628-0632, JUNE
 1971 TYPE: REPRINT - JOURNAL
 PUBL: PERGAMON PRESS
 LC: 53-32712
 3 + 1 + 1 QE515 G425 QE351 G425

RIU-R-71-007 1971 GH-0099
 COMPARISON OF SAMPLING AND EXTRACTION TECHNIQUES FOR FATTY
 ACIDS IN RECENT SEDIMENTS
 FARRINGTON JOHN WILLIAM; QUINN JAMES GERARD
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. FEDERAL WATER QUALITY ADMINISTRATION
 CIT: GEOCHIMICA ET COSMOCHEMICA ACTA, 35(07):0735-0741, JULY
 1971 TYPE: REPRINT - JOURNAL #FWQA G# 5-FI-WP-26,426-02
 PUBL: PERGAMON PRESS
 LC: 53-32712
 3 + 1 + 1 QE515 G425 QE351 G425

RIU-R-71-008 1971-03 16
 THE POTENTIAL FOR FISHERY DEVELOPMENT IN THE CARIBBEAN AND
 ADJACENT SEAS
 IDYLL CLARENCE PURVIS
 AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA DIVISION OF
 FISHERIES AND APPLIED ESTUARINE ECOLOGY
 RHODE ISLAND UNIVERSITY INTERNATIONAL CENTER FOR MARINE
 RESOURCE DEVELOPMENT
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: PRESENTED AT: SEMINAR ON ISSUES OF INTERNATIONAL ECONOMIC
 DEVELOPMENT UNIVERSITY OF RHODE ISLAND MAR. 16, 1971
 TYPE: REPRINT - SEMINAR #URI M8# 1
 NTIS: COM-71-50584
 3 + 1 + 1 SH19 R44

RIU-R-71-009 1971 5
 INTEGRATION OF COMPUTER MODELING TECHNIQUES WITH LABORATORY
 EXPERIMENTS AT ALL STAGES OF DESIGN, MODIFICATION AND
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- RIU-R-71-009 (CONTINUED)
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RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY;
RHODE ISLAND UNIVERSITY DEPT. OF COMPUTER SCIENCE AND
EXPERIMENTAL STATISTICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: SUMMER COMPUTER SIMULATION CONFERENCE PROCEEDINGS
PP. 826-831 BOSTON, MASSACHUSETTS 1971 TYPE: REPRINT
CONFERENCE PROCEEDINGS #URI MRP# 1
AVAIL: URI-MAS NTIS: COM-72-10123; COM-72-10709
3 + 1 + 1 SH19 R465
- RIU-R-71-010 1971 10
MASS AND METABOLISM OF A MUSSEL BED
NIXON SCOTT WEST; OVIATT CANDACE ANN; ROGERS CAROLINE;
TAYLOR KENNETH
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: OECOLOGIA, 8(01):0021-0030, 1971 TYPE: REPRINT -
JOURNAL
PUBL: SPRINGER-VERLAG
LC: 73-421964
3 + 1 + 1 QH540 03
- RIU-R-71-011 1971 3
CULTURE OF BRACHYURAN LARVAE UNDER CONTROLLED CONDITIONS
SASTRY AKELLA N
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: THE OCEAN WORLD PROCEEDINGS OF JOINT OCEANOGRAPHIC
ASSEMBLY PP. 475-477 NO. 02-D-2 IAPSO, LABO, CMG, SCOR
TOKYO, JAPAN SEPT. 13-25, 1970 TYPE: REPRINT - CONFERENCE
ABSTRACTS
2 + 1 + 0 GC2 J65 1971
- RIU-R-71-012 1971-11 6 GH-0099
INTERACTION BETWEEN FATTY ACIDS AND CALCITE IN SEAWATER
MEYERS PHILIP ALAN; QUINN JAMES GERARD
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: LIMNOLOGY AND OCEANOGRAPHY, 16(06):0992-0997, NOV. 1971
TYPE: REPRINT - JOURNAL
LC: 58-30759
3 + 1 + 1 GC1 L5 574.929 L6290
- RIU-R-71-013 1971-09 1 GH-0099
STUDIES ON THE FATTY ACIDS AND HYDROCARBONS IN RECENT SEDIMENTS
AND BENTHIC ANIMALS FROM NARRAGANSETT BAY, RHODE ISLAND
/ABSTRACT
FARRINGTON JOHN WILLIAM; QUINN JAMES GERARD
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. FEDERAL WATER QUALITY
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ADMINISTRATION
CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
2ND CONFERENCE ABSTRACT VOLUME P. 67 SEPT. 1971 TYPE:
REPRINT - CONFERENCE ABSTRACTS #FWQA G# 5-F1-WP-26,426-02
PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
LC: 62-62113
3 + 1 + 0 GC2 N3
- RIU-R-71-014 1971-09 1 GH-0099
ASSOCIATION OF DISSOLVED ORGANIC MATTER WITH MINERAL PARTICLES
IN SEA WATER /ABSTRACT
MEYERS PHILIP ALAN; QUINN JAMES GERARD
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
2ND CONFERENCE ABSTRACT VOLUME P. 155 SEPT. 1971 TYPE:
REPRINT - CONFERENCE ABSTRACTS
PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
LC: 62-62113
3 + 1 + 0 GC2 N3
- RIU-R-71-015 1971-09 1 GH-0099
STUDIES ON THE FORMATION OF PARTICULATE MATTER FROM "SPARTINA
ALTERNIFLORA" IN A SALT MARSH IN NARRAGANSETT BAY, RHODE
ISLAND /ABSTRACT, MARSH GRASS
SCHULTZ DAVID M; QUINN JAMES GERARD
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: NATIONAL COASTAL AND SHALLOW WATER RESEARCH CONFERENCE
2ND CONFERENCE ABSTRACT VOLUME P. 199 SEPT. 1971 TYPE:
REPRINT - CONFERENCE ABSTRACTS
PUBL: UNIVERSITY PRESS UNIVERSITY OF SOUTHERN CALIFORNIA
LC: 62-62113
3 + 1 + 0 GC2 N3
- RIU-R-71-016 1971-11 8 GH-0044
"LEUCOTHRIX MUCOR" INFESTATION OF BENTHIC CRUSTACEA, FISH EGGS,
AND TROPICAL ALGAE
JOHNSON PAUL W; SIEBURTH JOHN MC-NEILL; SASTRY AKELLA N;
ARNOLD C R; DOTY MAXWELL STANFORD
AFFIL: U.S. MARINE GAME FISH LABORATORY; HAWAII UNIVERSITY,
HONOLULU DEPT. OF BOTANY
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY;
RHODE ISLAND UNIVERSITY DEPT. OF BACTERIOLOGY AND BIOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION BIOLOGICAL
OCEANOGRAPHY; SMITHSONIAN INSTITUTION
CIT: LIMNOLOGY AND OCEANOGRAPHY, 16(06):0962-0969, NOV. 1971
TYPE: REPRINT - JOURNAL #NSF C# B0 18000
LC: 58-30759
3 + 1 + 1 GC1 L5 574.929 L6290
- RIU-R-72-001 1972 4
PRELIMINARY MEASUREMENTS OF MIDSUMMER METABOLISM IN BEDS OF
CONTINUED ON NEXT PAGE

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EELGRASS, "ZOSTERA MARINA"
NIXON SCOTT WEST; QVIATT CANDACE ANN
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: ECOLOGY, 53(01):0150-0153, WINTER. 1972 TYPE: REPRINT -
JOURNAL
LC: 21-17038 2 + 1 + 1 QH540 E3 575.3 EC73

RIU-R-72-002 1972-02 11 2-35190
EXPLOITATION EFFECTS UPON INTERSPECIFIC RELATIONSHIPS IN MARINE
ECOSYSTEMS
SAILA SAUL BERNHARD; PARRISH JAMES D
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL INSTITUTES OF HEALTH
CIT: FISHERY BULLETIN, 70(02):0383-0393, FEB. 1972 TYPE:
REPRINT - JOURNAL #N1H F# 5 F01 GM48175-02
LC: 09-35239 3 + 1 + 1 SH11 A25

RIU-R-72-003 1972-03 7
RISK AND RITUAL: AN INTERPRETATION OF FISHERMEN'S FOLKLORE IN A
NEW ENGLAND COMMUNITY
POGGIE JOHN J JR; GERSUNY CARL
RHODE ISLAND UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; RHODE ISLAND UNIVERSITY MARINE
RESOURCES COMMITTEE
CIT: JOURNAL OF AMERICAN FOLKLORE, 85(335):0066-0072, JAN.-MAR.
1972 TYPE: REPRINT - JOURNAL
AVAIL: NEMRIP NO. P 76
3 + 0 + 1 398 J826

RIU-R-72-004 1972-06 7
CRYSTAL BALL FOR THE BAY
NAPOLI JAMES J
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: NOAA, 21(02):0014-0018, APR. 1972 TYPE: TYPED COPY OF
JOURNAL ARTICLE
AVAIL: NEMRIP NO. P 75
NOTES: REPRINTED BY URI MARINE ADVISORY SERVICE FOR DISTRIBUTION
3 + 1 + 0 6C3 U7 N3

RIU-R-72-005 1972-08 5 2-35190
AN ANALYSIS OF TEMPERATURE EFFECTS ON THE INSHORE LOBSTER
FISHERY
FLOWERS JOHN M; SAILA SAUL BERNHARD
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
MARINE EXPERIMENT STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
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RIU-R-72-006 1972-10 8 2-35190
AN ELECTRIC TRAWL SYSTEM FOR LOBSTERS
SAILA SAUL BERNHARD; WILLIAMS CECIL E
AFELI; HAWAII UNIVERSITY
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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SEPT.-OCT. 1972 TYPE: REPRINT - JOURNAL
NTIS: COM-73-10013
LC: 66-9933 3 + 1 + 0 TC1501 M35

RIU-R-72-007 1972-05 8
AN ANALYSIS OF FATAL SKIN AND SCUBA DIVING ACCIDENTS
SCHENCK HILBERT VAN NYDECK JR; MC ANIFF JOHN
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING; RHODE ISLAND UNIVERSITY COLLEGE OF
ENGINEERING DEPT. OF MECHANICAL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION;
OFFICE OF SEA GRANT; U.S. FOOD AND DRUG ADMINISTRATION;
U.S. COAST GUARD
CIT: MARINE TECHNOLOGY SOCIETY. JOURNAL, 61(03):0041-0048,
MAY-JUNE, 1972 TYPE: REPRINT - JOURNAL
NTIS: COM-73-10130
LC: 66-9933 3 + 1 + 0 TC1501 M35

RIU-R-72-008 1972-09-13 7
REGIONAL IMPACTS OF POTENTIAL OFFSHORE OIL ACTIVITY: ECONOMIC
AND INSTITUTIONAL CONSIDERATIONS AND THE IMPLICATIONS FOR NEW
ENGLAND
GRICALUNAS THOMAS A; MATTOX BRUCE W
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
DEPT. OF RESOURCE ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: MARINE TECHNOLOGY SOCIETY 8TH ANNUAL MEETING
PREPRINTS PP. 491-497 WASHINGTON, D.C. SEPTEMBER 10-13,
1972 TYPE: PREPRINT - CONFERENCE PROCEEDINGS
NTIS: COM-73-10014
LC: 68-1278 3 + 1 + 0 6C2 M3

RIU-R-72-009 1972-10-15 8
DETOXIFICATION OF FOREIGN ORGANIC COMPOUNDS BY THE QUAAHAU,
"MERCENARIA MERCENARIA" /ORUG METABOLISM, DEMETHYLATION,
HEXOBARBITAL OXIDATION, NITROREDUCTASE, P- NITRO BENZOIC
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CARLSON GARY P
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RIU-R-72-010 1972-10-15 8
DETOXIFICATION OF FOREIGN ORGANIC COMPOUNDS BY THE QUAAHAU,
"MERCENARIA MERCENARIA" /ORUG METABOLISM, DEMETHYLATION,
HEXOBARBITAL OXIDATION, NITROREDUCTASE, P- NITRO BENZOIC
ACID, MICROSOMES
CARLSON GARY P
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- RIU-R-72-009 (CONTINUED)
RHODE ISLAND UNIVERSITY COLLEGE OF PHARMACY DEPT. OF
PHARMACOLOGY AND TOXICOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY,
43B(02):0295-0302, OCT. 15, 1972 TYPE: REPRINT - JOURNAL
PUBL: PERGAMON PRESS
NTIS: COM-73-10240
LC: 64-9570
3 + 1 + 2 QP1 C68 591.105 C738
- RIU-R-72-010 1972-12 9 2-35190
TRAWL STUDIES BASED ON BOTTOM CURRENT MEASUREMENTS
SAILA SAUL BERNHARD; MOMBAY WILLIAM H
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
MARINE EXPERIMENT STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: MARINE FISHERIES REVIEW, 34(11-12):0032-0040, NOV.-DEC.
1972 TYPE: REPRINT - JOURNAL #MFR RP# 952
2 + 1 + 0 SH1 A4464
- RIU-R-72-011 1972-10 5 2-35190
FATTY ACIDS IN SURFACE PARTICULATE MATTER FROM THE NORTH
ATLANTIC
SCHULTZ DAVID M; QUINN JAMES GERARD
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
29(10):1482-1486, OCT. 1972 TYPE: REPRINT - JOURNAL
NTIS: COM-73-10177
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826
- RIU-T-70-001 1970-04-08 65 GH-0099
DATA TRANSMISSION SYSTEMS /DATA-TRANSMISSION
SMITH BENJAMIN LINCOLN JR
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #URI OE MM# 2M
3 + 0 + 0
- RIU-T-70-002 1970-05-05 32 GH-0099
AN OCEANOGRAPHIC MONITORING SYSTEM FOR NARRAGANSETT BAY: A
PRELIMINARY STUDY
HESS KURT W
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- RIU-T-70-003 1970-06-30 16 GH-0099
NARRAGANSETT BAY: AN EXAMPLE IN ESTUARY CLASSIFICATION
HESS KURT W
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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TYPE: TECHNICAL REPORT #URI R# 4
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- RIU-T-70-004 1970-07-16 21 GH-0099
POLLUTION IN NARRAGANSETT BAY
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RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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PROGRAMS
TYPE: TECHNICAL REPORT #URI OE MM# 5M
3 + 0 + 0
- RIU-T-70-005 1970-09-15 12 GH-0099
A D.C. ELECTROMAGNETIC OCEAN CURRENT METER
LACKOFF MARTIN R
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING
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TYPE: TECHNICAL REPORT #URI OE MM# 7M
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- RIU-T-70-006 1970-09-15 9 GH-0099
ELECTROCHEMICAL SHIPBOARD WATER SAMPLING SYSTEM
CANNON CHARLES
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING
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PROGRAMS
TYPE: TECHNICAL REPORT #URI OE MM# 9M
3 + 0 + 0
- RIU-T-70-007 1970-09-15 10 GH-0099
A SHALLOW WATER SUB-BOTTOM PROFILER
MIDDLETON FOSTER HUGH; FAGOT MARTIN G
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #URI OE MM# 10M
3 + 0 + 0
- RIU-T-70-008 1970-09-16 14 GH-0099
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3 + 0 + 0

RIU-T-70-009 1970-09-16 5 GH-0099
PROGRESS REPORT FOR A GEOMAGNETIC ELECTROKINETOGRAPH FOR NARRAGANSETT BAY
KRABACH MICHAEL HUGH
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
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3 + 0 + 0

RIU-T-70-010 1970-11-20 15 GH-0099
SEDIMENT POLLUTION STUDY OF NARRAGANSETT BAY
NACCI VITO A; POON CALVIN P C; HULSTON MILTON T
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: TECHNICAL REPORT #URI R# 8
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RIU-T-70-011 1970-12 25
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MLOTCK PAUL D
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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RIU-T-71-001 1971-01 17
RHODE ISLAND MARINAS AND BOAT YARDS 1970
RORHOLM NIELS; FELD SIDNEY E
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
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RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
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RIU-T-71-003 1971-10 69
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TENNEY JOHN B JR
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
CIT: SERIES: SCUBA SAFETY REPORT SERIES TYPE: TECHNICAL REPORT #URI SSR# R# 4
PUBL: RHODE ISLAND UNIVERSITY
AVAIL: URI-OE \$2.00
3 + 0 + 1

RIU-T-72-001 1972-01 14
RENUMERATION, OWNERSHIP AND INVESTMENT DECISIONS IN THE FISHING INDUSTRY
HOLMSEN ANDREAS A
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
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NOTES: ALSO PRESENTED AT INTERNATIONAL CONFERENCE ON INVESTMENT FISHERIES FAO ROME SEPTEMBER 1969
3 + 1 + 0 SH19 R467

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DREDGE SPOIL DISPOSAL IN RHODE ISLAND SOUND
SAILA SAUL BERNHARD; PRATT SHELDON D; POLGAR TIBOR T
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY MARINE EXPERIMENT STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; U.S. BUREAU OF SPORT FISHERIES AND WILDLIFE
TYPE: TECHNICAL REPORT #URI MTR# 2; BSFW CH 98-20-6012
AVAIL: URI-MAS NTIS: COM-72-11537
NOTES: SEE ENTRIES RIU-72-084 - 089 FOR INDIVIDUAL CHAPTERS
3 + 1 + 0 SH19 R467

RIU-TL-71-001 1971 4
COMPUTING HORSEPOWER USED IN TRAWLING
TABER ROBERT E
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
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THE DYNAMICS OF EUROPEAN WING TRAWLS
TABER ROBERT E
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: SERIES: MARINE LEAFLET SERIES TYPE: TECHNICAL LEAFLET
#URI MLS# 3
PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
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RIU-TL-71-003 N.D. 8

CUTTING WEB TAPERS
MOTTE GEOFFREY A
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
DEPT. OF FISHERIES AND MARINE TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: SERIES: MARINE LEAFLET SERIES TYPE: TECHNICAL LEAFLET
#URI MLS# 1
PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
AVAIL: URI-FNT
3 + 1 + 0 SH19 R46

RIU-TL-71-004 1971-10 12

HOW TO BUILD AND SAVE BEACHES AND DUNES: PRESERVING THE
SHORELINE WITH FENCING AND BEACHGRASS
JAGSCHITZ JOHN A; WAKEFIELD ROBERT CHESTER
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. OFFICE OF EDUCATION
CIT: SERIES: MARINE LEAFLET SERIES TYPE: TECHNICAL LEAFLET
#URI MLS# 4; RI AES B# 4C8; RI AES CB# 1407
PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
AVAIL: RIAES NTIS: COM-72-10150
3 + 1 + 0 SH19 R46

RIU-TL-71-005 1971-11 1

MARINE ECONOMICS DATA: 60-FOOT POINT JUDITH DRAGGER
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 7
AVAIL: NENRIP
3 + 0 + 0

RIU-TL-72-001 1972-02 2

MARINE ECONOMICS DATA: 150- SLIP CONNECTICUT MARINA
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
CONTINUED ON NEXT PAGE

RIU-TL-72-001 (CONTINUED)

OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 11
AVAIL: URI-MAS
3 + 0 + 1

RIU-TL-72-002 1972-02 2

MARINE ECONOMICS DATA: 26-FOOT CEDAR KEY (FLORIDA) MULLET VESSEL
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 12
AVAIL: URI-MAS
3 + 0 + 0

RIU-TL-72-003 1972-02 2

MARINE ECONOMICS DATA: 26-FOOT CEDAR KEY (FLORIDA) CRAB VESSEL
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 13
AVAIL: URI-MAS
3 + 0 + 0

RIU-TL-72-004 1972-02 2

MARINE ECONOMICS DATA: 80-FOOT POINT JUDITH LOBSTER VESSEL
(WOOD VERSUS WIRE POTS)
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 14
AVAIL: URI-MAS
3 + 0 + 1

RIU-TL-72-005 1972-02 2

MARINE ECONOMICS DATA: 80-FOOT POINT JUDITH LOBSTER VESSEL
(COMPARING THREE CREW PAYMENT METHODS)
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 15
AVAIL: URI-MAS
3 + 0 + 1

RIU-TL-72-006 1972-02 2

MARINE ECONOMICS DATA: 80-FOOT POINT JUDITH LOBSTER VESSEL
(SHOWING AMOUNT AVAILABLE FOR GEAR MAINTENANCE)
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL LEAFLET #URI MMH# 16
AVAIL: URI-MAS
3 + 0 + 1

RIU-TL-72-007 1972-02 2

MARINE ECONOMICS DATA: 150-BOAT CONNECTICUT BOAT YARD
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
CONTINUED ON NEXT PAGE

RIU-TL-72-007 (CONTINUED)
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET #URI MMM# 17
 AVAIL: URI-MAS
 3 + 0 + 1

RIU-TL-72-008 1972-05 2
 MARINE ECONOMICS DATA: 42-FOOT CHESAPEAKE BAY OYSTER AND CLAM VESSEL
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET #URI MMM# 25
 AVAIL: URI-MAS
 3 + 0 + 1

RIU-TL-72-009 1972-05 2
 MARINE ECONOMICS DATA: 42-FOOT CHESAPEAKE BAY OYSTER AND CRAB VESSEL
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET #URI MMM# 26
 AVAIL: NEMRIP NO. P 67 URI-MAS
 3 + 0 + 1

RIU-TL-72-010 1972-05 2
 MARINE ECONOMICS DATA: 42-FOOT CHESAPEAKE BAY CLAM VESSEL
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET #URI MMM# 27
 AVAIL: NEMRIP NO. P 68 URI-MAS
 3 + 0 + 1

RIU-TL-72-011 N.D. 2
 SELECTING A RADAR SET FOR A FISHING VESSEL
 MOTTE GEOFFREY A
 RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
 DEPT. OF FISHERIES AND MARINE TECHNOLOGY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET
 AVAIL: NEMRIP NO. P 15
 3 + 0 + 0

RIU-TL-72-012 1972-08 2
 MARINE ECONOMICS DATA SHEETS: INTERPRETATION AND USE FOR COMMERCIAL FISHERMEN
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL LEAFLET #URI MMM# 28
 AVAIL: URI-MAS
 3 + 0 + 0

RIU-TL-72-013 1972-09 12
 HOW TO PLAN AND CUT NETS
 HILLIER ALBERT J
 RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
 DEPT. OF FISHERIES AND MARINE TECHNOLOGY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: MARINE BULLETIN SERIES TYPE: TECHNICAL BOOKLET
 #URI MBS# 8
 PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 AVAIL: URI-MAS NTIS: COM-73-10141
 3 + 1 + 0 SH19 R44

RIU-TL-72-014 1972-09 20
 PAIR TRAWLING FOR HERRING IN NEW ENGLAND
 TABER ROBERT E; MC LEUD JAMES W
 RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: MARINE BULLETIN SERIES TYPE: TECHNICAL BOOKLET
 #URI MES# 9
 PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 AVAIL: URI-MAS NTIS: COM-73-10236
 3 + 1 + 1 SH19 R44

RIU-TL-69-001 1969-02 76
 UNDERSTANDING THE DEBATE ON OCEAN RESOURCES
 FRIEDHEIM ROBERT L
 AFFIL: U.S. CENTER FOR NAVAL ANALYSES
 RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: OCCASIONAL PAPER #LSI OCP# 1
 AVAIL: URI-LSI
 1 + 1 + 0 JX4408 L39

RIU-TL-69-002 1969 44
 TUNA - A WORLD RESOURCE
 KASK JOHN LAURENCE
 RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: OCCASIONAL PAPER #LSI OCP# 2
 AVAIL: URI-LSI
 1 + 1 + 0 JX4408 L39

RIU-TL-69-003 1969-C8 19
 LAW, SCIENCE, AND THE OCEAN
 BURKE WILLIAM T
 AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
 RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: OCCASIONAL PAPER #LSI OCP# 3
 AVAIL: URI-LSI
 3 + 1 + 0 JX4408 L39

RIU-TI-70-001 1970-03 26

PERUVIAN- UNITED STATES RELATIONS OVER MARITIME FISHING:

1945-1969
WOLFF THOMAS

AFFIL: ARIZONA UNIVERSITY
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 4
AVAIL: URI-LSI
3 + 1 + 0 JX4408 L39

RIU-TI-70-002 1970-04 31

INTERNATIONAL FISHERY BODIES OF THE NORTH ATLANTIC

LUCAS C E
AFFIL: SCOTLAND DEPT. OF AGRICULTURE AND FISHERIES MARINE
LABORATORY
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 5
AVAIL: URI-LSI
1 + 1 + 0 JX4408 L39

RIU-TI-70-003 1970-06 54

THE ENFORCEMENT OF FISHERIES AGREEMENTS ON THE HIGH SEAS: A
COMPARATIVE ANALYSIS OF INTERNATIONAL STATE PRACTICE

KOERS ALBERT W
AFFIL: UTRECHT UNIVERSITY INSTITUTE OF INTERNATIONAL LAW
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 6
AVAIL: URI-LSI \$2.00 YEARLY
3 + 1 + 0 JX4408 L39

RIU-TI-70-004 1970-07 13

THE POLITICS OF UN /UNITED NATIONS/ VOTING: A VIEW OF THE
SEABED FROM THE GLASS PALACE

GERSTLE MARGARET LYNCH
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 7
AVAIL: URI-LSI \$4.00 YEARLY
1 + 1 + 0 JX4408 L39

RIU-TI-70-005 1970-09 38

MARINE SCIENCE RESEARCH AND INTERNATIONAL LAW

BURKE WILLIAM T
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 8
AVAIL: URI-LSI \$2.00 YEARLY
3 + 1 + 0 JX4408 L39

RIU-TI-71-001 1971-03 17

SOME THOUGHTS ON FISHERIES AND A NEW CONFERENCE ON THE LAW OF
THE SEA

BURKE WILLIAM T
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; RESOURCES FOR THE FUTURE, INC.
CIT: PRESENTED AT: NATURAL RESOURCES PUBLIC POLICY SEMINAR
UNIVERSITY OF WASHINGTON NOV. 25, 1970 TYPE: OCCASIONAL
PAPER #LSI OCP# 9
AVAIL: URI-LSI \$4.00 YEARLY
3 + 1 + 0 JX4408 L39

RIU-TI-71-002 1971-04 31

FACTORS INFLUENCING A U.S. POSITION IN A FUTURE LAW OF THE SEA
CONFERENCE

KNAUSS JOHN ATKINSON
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 10
AVAIL: URI-LSI \$4.00 YEARLY
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RIU-TI-71-003 1971-08 21

OPERATION OF THE JAPANESE FISHERY MANAGEMENT SYSTEM

HERRINGTON WILLIAM CHARLES
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 11
AVAIL: URI-LSI \$4.00 YEARLY
1 + 1 + 0 JX4408 L39

RIU-TI-71-004 1971-09 32

INTRODUCTION TO A CONVENTION ON THE INTERNATIONAL ENVIRONMENT
PROTECTION AGENCY

HULL E W SEABROOK; KOERS ALBERT W
AFFIL: WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: OCCASIONAL PAPER #LSI OCP# 12
AVAIL: URI-LSI \$4.00 YEARLY
3 + 1 + 0 JX4408 L39

RIU-TI-72-001 1972-04 54

TOWARDS AN OBJECTIVE ANALYSIS OF SPECIAL CIRCUMSTANCES

RIVERS, COASTAL AND OCEANIC ARCHIPELAGOS AND ATOLLS
HCDGSON ROBERT D; ALEXANDER LEWIS M
AFFIL: U.S. BUREAU OF INTELLIGENCE AND RESEARCH OFFICE OF THE
GEOGRAPHER
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
CONTINUED ON NEXT PAGE

RIU-TJ-72-001 (CONTINUED)
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #LSI OCP# 13
 3 + 0 + 0

RIU-TJ-72-002 1972-07 52
 LATIN AMERICA AND THE LAW OF THE SEA
 GARCIA-AMADOR F V
 AFFIL: ORGANIZATION OF AMERICAN STATES DEPT. OF LEGAL AFFAIRS
 RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: OCCASIONAL PAPER #LSI OCP# 14
 AVAIL: URI-LSI \$4.00 YEARLY
 3 + 1 + 0 JX4408 L39

RIU-W-65-001 1965-10-29 96
 THE CONCEPT OF A SEA-GRANT UNIVERSITY
 SPN: RHODE ISLAND UNIVERSITY; SOUTHERN NEW ENGLAND MARINE
 SCIENCES ASSOCIATION
 TYPE: PROCEEDINGS - CONFERENCE
 AVAIL: URI-GSO \$4.00
 NOTES: SEE ENTRIES RIU-Z-65-001 - 010 FOR INDIVIDUAL PAPERS AND
 PANEL DISCUSSIONS
 1 + 0 + 0

RIU-W-67-001 1967-07-28 118
 PROCEEDINGS OF THE MARINE FRONTIERS CONFERENCE AT THE
 UNIVERSITY OF RHODE ISLAND JULY 27-28, 1967 INDUSTRIAL
 DEVELOPMENT IN SUPPORT OF THE MARINE SCIENCES
 RHODE ISLAND UNIVERSITY
 SPN: NEW ENGLAND COUNCIL FOR ECONOMIC DEVELOPMENT; NEW ENGLAND
 MARINE RESOURCES INFORMATION PROGRAM
 TYPE: PROCEEDINGS - CONFERENCE
 PUBL: RHODE ISLAND UNIVERSITY
 NOTES: SEE ENTRIES RIU-Z-67-001 - 015 FOR TITLES AND AUTHORS OF
 INDIVIDUAL PRESENTATIONS
 1 + 1 + 0 GC2 M37

RIU-W-68-001 1968-10 88
 PROCEEDINGS OF THE SECOND SEA GRANT CONFERENCE OCTOBER 17-18,
 1968
 KEIFFER ELISABETH (EDITOR)
 RHODE ISLAND UNIVERSITY
 SPN: RHODE ISLAND UNIVERSITY
 TYPE: PROCEEDINGS - CONFERENCE
 AVAIL: URI-GSO \$5.00
 NOTES: SEE ENTRIES RIU-Z-68-001 - 017 FOR TITLES AND AUTHORS OF
 INDIVIDUAL PRESENTATIONS
 3 + 6 + 1 GC2 \$42 1968

RIU-W-68-002 1968-02 155
 THE LAW OF THE SEA: THE FUTURE OF THE SEA'S RESOURCES
 PROCEEDINGS OF THE 2ND ANNUAL CONFERENCE OF THE LAW OF THE
 SEA INSTITUTE JUNE 26-29, 1967
 ALEXANDER LEWIS M (EDITOR)
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 CONTINUED ON NEXT PAGE

RIU-W-68-002 (CONTINUED)
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH; U.S. BUREAU OF
 COMMERCIAL FISHERIES; U.S. ENVIRONMENTAL SCIENCE SERVICES
 ADMINISTRATION
 TYPE: PROCEEDINGS - CONFERENCE #ONR C# NONR 396(16), NR 388
 083
 PUBL: RHODE ISLAND UNIVERSITY
 NOTES: SEE ENTRIES RIU-Z-68-046 - 072 FOR INDIVIDUAL REPORTS
 LC: 75-294
 3 + 1 + 0 JX4408 L38 1967

RIU-W-69-001 1969-03 464
 THE LAW OF THE SEA: INTERNATIONAL RULES AND ORGANIZATION FOR
 THE SEA PROCEEDINGS OF THE 3RD ANNUAL CONFERENCE OF THE LAW
 OF THE SEA INSTITUTE JUNE 24-27, 1968
 ALEXANDER LEWIS M (EDITOR)
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH; U.S. BUREAU OF
 COMMERCIAL FISHERIES; U.S. ENVIRONMENTAL SCIENCE SERVICES
 ADMINISTRATION
 TYPE: PROCEEDINGS - CONFERENCE #ONR C# NONR 396(16), NR 388
 083
 PUBL: RHODE ISLAND UNIVERSITY
 NOTES: SEE ENTRIES RIU-Z-69-031 - 068 FOR INDIVIDUAL REPORTS
 LC: 73-9436
 3 + 1 + 0 JX4408 L38 1968

RIU-W-70-001 1970-05 44
 A REPORT OF THE 1970 FISHERMEN'S FORUM
 HARTT TERESE LEE (EDITOR)
 RHODE ISLAND UNIVERSITY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM;
 RHODE ISLAND UNIVERSITY DEPT. OF FISHERIES AND MARINE
 TECHNOLOGY; RHODE ISLAND STATE TECHNICAL SERVICES PROGRAM
 TYPE: PROCEEDINGS - CONFERENCE
 PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 NOTES: CONFERENCE HELD AT THE UNIVERSITY OF RHODE ISLAND,
 KINGSTON, RHODE ISLAND, ON MARCH 21, 1970 SEE ENTRIES
 RIU-Z-70-001 - 008 FOR INDIVIDUAL PAPERS
 3 + 2 + 1

RIU-W-70-002 1970-03 533
 THE LAW OF THE SEA: NATIONAL POLICY RECOMMENDATIONS
 PROCEEDINGS OF THE 4TH ANNUAL CONFERENCE OF THE LAW OF THE
 SEA INSTITUTE JUNE 23-26, 1969
 ALEXANDER LEWIS M (EDITOR)
 RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH; U.S. BUREAU OF
 COMMERCIAL FISHERIES; U.S. ENVIRONMENTAL SCIENCE SERVICES
 ADMINISTRATION
 TYPE: PROCEEDINGS - CONFERENCE #ONR C# NONR 396(16), NR 388
 083
 PUBL: RHODE ISLAND UNIVERSITY
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NOTES: SEE ENTRIES RIU-Z-70-C05 - 052 FOR INDIVIDUAL REPORTS
3 + 1 + 0 JX4408 L38 1965

RIU-W-71-001

1971-01 390

THE LAW OF THE SEA: THE UNITED NATIONS AND OCEAN MANAGEMENT
PROCEEDINGS OF THE 5TH ANNUAL CONFERENCE OF THE LAW OF THE
SEA INSTITUTE JUNE 15-19, 1970
ALEXANDER LEWIS M (EDITOR)
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. OFFICE OF NAVAL RESEARCH; U.S.
BUREAU OF COMMERCIAL FISHERIES; U.S. ENVIRONMENTAL SCIENCE
SERVICES ADMINISTRATION; U.S. COAST GUARD
TYPE: PROCEEDINGS - CONFERENCE #ONR C# N0014-68-A-0215-004
PUBL: RHODE ISLAND UNIVERSITY
NOTES: SEE ENTRIES RIU-Z-71-036 - 084 FOR INDIVIDUAL REPORTS
3 + 2 + 0 JX4408 L38 1970

RIU-W-72-001

1972-01 231

THE LAW OF THE SEA: A NEW GENEVA CONFERENCE PROCEEDINGS OF THE
6TH ANNUAL CONFERENCE OF THE LAW OF THE SEA INSTITUTE JUNE
21-24, 1971
ALEXANDER LEWIS M (EDITOR)
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY;
RHODE ISLAND UNIVERSITY DEPT. OF GEOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; FORD FOUNDATION; U.S. OFFICE OF NAVAL
RESEARCH

TYPE: PROCEEDINGS - CONFERENCE #ONR C#

N00014-68-A-2015-0004-01

PUBL: RHODE ISLAND UNIVERSITY

AVAIL: URI-LSI \$7.50

NOTES: SEE ENTRIES RIU-Z-72-001 - 032 FOR INDIVIDUAL REPORTS
3 + 2 + 0 JX4408 L38 1971

RIU-W-72-001

1972-07 13

PUBLISHING SEA GRANT A REPORT ON THE NATIONAL SEA GRANT
PUBLICATIONS WORKSHOP
NAPOLI JAMES J
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: WORKSHOP SUMMARY
AVAIL: NEMRIP NO. P 108
3 + 0 + 0

RIU-W-72-002

1972-10 18

FISHERIES COOPERATIVES: THEIR FORMATION AND OPERATION
NAPOLI JAMES J
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: SUMMARY OF WORKSHOP PROCEEDINGS #URI MM# 30
PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
NTIS: COM-73-10275
NOTES: SEE ENTRIES RIU-Z-72-055 - 102 FOR WORKSHOP CONTENTS
CONTINUED ON NEXT PAGE

RIU-WA-72-002

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FROM THE WORKSHOP ON FISHERIES COOPERATIVES SPONSORED BY
UNIVERSITY OF RHODE ISLAND MARINE ADVISORY SERVICE AT
GALILEE, R.I. ON JUNE 6-7, 1972
3 + 0 + 0

RIU-X-71-001

1971-03-03 3

EVALUATION OF THE AMOUNT OF ANNUAL REVENUE THAT WOULD BE
GENERATED BY A TAX ON PLEASURE BOATS AS PROPOSED IN
H-13051701 (REPRESENTATIVE FREDA)
RORHOLM NIELS
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
DEPT. OF RESOURCE ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER
3 + 0 + 0

RIU-X-71-002

1971-07 3

SEVEN POINTS ON THE MARINA BUSINESS
RORHOLM NIELS
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER #URI MAS PB# 27
3 + 0 + 0

RIU-X-71-003

1971-06-01 9

SEA GRANT PUBLICATION GUIDELINES
RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER
1 + 0 + 0

RIU-X-72-001

1972-02 7

ESTIMATED SPENDING BY 1971 NARRAGANSETT TUNA TOURNAMENT
PARTICIPANTS
FARRELL JOSEPH F
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
DEPT. OF RESOURCE ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER #URI MM# 10
PUBL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
AVAIL: URI-MAS
3 + 0 + 0

RIU-X1-71-001

1971 6

BENTHIC LIPIDS OF NARRAGANSETT BAY - FATTY ACIDS AND
HYDROCARBONS /DISSERTATION ABSTRACT
FARRINGTON JOHN WILLIAM
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. ENVIRONMENTAL PROTECTION AGENCY
CONTINUED ON NEXT PAGE

RIU-X1-71-001 (CONTINUED)

OFFICE OF WATER PROGRAMS
TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY #EPA
5-F1-WP-26,426-02
3 + 0 + 0

RIU-X1-72-001 1972 3
ASSOCIATION OF FATTY ACIDS AND HYDROCARBONS WITH MINERAL
PARTICLES IN SEA WATER /DISSERTATION ABSTRACT
MEYERS PHILIP ALAN
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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KRABACH MICHAEL HUGH
RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF
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AFFIL: MINNESOTA UNIVERSITY INSTITUTE OF TECHNOLOGY
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AFFIL: U.S. SENATE RHODE ISLAND
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AFFIL: VAN CAMP SEA FOOD CO. DIVISION OF RESOURCES
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AFFIL: U.S. NATIONAL SCIENCE FOUNDATION BIOLOGICAL AND
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AFFIL: U.S. DEPT. OF THE NAVY OCEANOGRAPHIC INSTRUMENTATION
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AFFIL: U.S. OFFICE OF THE OCEANOGRAPHER OF THE NAVY
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AFFIL: RESOURCES FOR THE FUTURE, INC.
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AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT.
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HILL RICHARD F (MODERATOR); EDGERTON HAROLD EUGENE; MC
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ROBERT G; COLSON EDWARD A
AFFIL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM;
MASSACHUSETTS INSTITUTE OF TECHNOLOGY; ARTHUR D. LITTLE,
INC.; GENERAL DYNAMICS CORP. ELECTRIC BOAT DIVISION;
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ABEL ROBERT BERGER
AFFIL: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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PARMAN GEORGE K
AFFIL: U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT FOOD FROM
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
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AFFIL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
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INDUSTRY'S ROLE IN THE SEA GRANT COLLEGE PROGRAM
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AFFIL: GENERAL MOTORS CORP. AC ELECTRONICS DIVISION DEFENSE
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KEIL ALFRED ADOLPH HEINRICH
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF NAVAL
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- RIU-Z-68-012 1968-10⁵
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IDYLL CLARENCE PURVIS; TABB DURBIN C; YANG WUN TACK;
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AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA INSTITUTE
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- RIU-Z-68-013 1968-10³
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SMITH FREDERICK GEORGE WALTON; BADER RICHARD GEORGE
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA INSTITUTE
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- RIU-Z-68-014 1968-10²
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CHAPMAN WILBERT MC-LEOD
AFFIL: RALSTON PURINA CO. MARINE RESOURCES; CALIFORNIA
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AFFIL: NORTH CAROLINA UNIVERSITY, CHAPEL HILL MARINE SCIENCE
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- RIU-Z-68-016 1968-10⁴
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WICK WILLIAM Q
AFFIL: OREGON STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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GRAY WALTER J
AFFIL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN RIU-W-68-001 PP. 81-83
- RIU-Z-68-018 1968-12⁴
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NOTES: SEE RIU-Q-68-001 PP. 10-13
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FELBECK GEORGE THEODORE JR
TYPE: PROJECT PROGRESS REPORT
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SAILA SAUL BERNHARD
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SAILA SAUL BERNHARD
TYPE: PROJECT PROGRESS REPORT
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SAILA SAUL BERNHARD; TABER ROBERT E
TYPE: PROJECT PROGRESS REPORT
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GUSTERHOUT LAWRENCE ELWYN
TYPE: PROJECT PROGRESS REPORT
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- RIU-Z-68-025 1968-12²
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GUSTERHOUT LAWRENCE ELWYN
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- RIU-Z-68-027 1968-12³
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TYPE: PROJECT PROGRESS REPORT
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MIDDLETON FOSTER HUGH; BROWN GEORGE A
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BROWN GEORGE A; MIDDLETON FOSTER HUGH
TYPE: PROJECT PROGRESS REPORT
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- RIU-Z-68-032 1968-12 3
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SAILA SAUL BERNHARD; CONOVER JOHN T; MARSHALL NELSON
TYPE: PROJECT PROGRESS REPORT
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- RIU-Z-68-033 1968-12 2
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LYTLE ROBERT W JR; PALMATIER ELMER ARTHUR; MARSHALL NELSON
TYPE: PROJECT PROGRESS REPORT
NOTES: SEE RIU-Q-68-001 PP. 43-44
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ECONOMIC ANALYSIS OF TIDAL MARSH AREAS
FISCHER DAVID W
TYPE: PROJECT PROGRESS REPORT
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- RIU-Z-68-035 1968-12 2
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SHOAL BENTHIC ENVIRONMENTS
QUINN JAMES GERARD
TYPE: PROJECT PROGRESS REPORT
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FELBECK GEORGE THEODORE JR
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TYPE: PROJECT PROGRESS REPORT
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- RIU-Z-68-040 1968-12 2
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TYPE: PROJECT PROGRESS REPORT
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ROKHOLM NIELS
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WENK EDWARD JR
AFFILI: NATIONAL COUNCIL ON MARINE RESOURCES AND ENGINEERING
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THE NATURE OF THE CONSERVATION PROBLEM
JACKSON ROY I
AFFIL: UNITED NATIONS FOOD AND AGRICULTURE ORGANIZATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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WEDIN JOHN
AFFIL: U.S. SENATE COMMERCE COMMITTEE
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AFFIL: SCOTLAND DEPT. OF AGRICULTURE AND FISHERIES
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CRUTCHFIELD JAMES A
AFFIL: WASHINGTON (STATE) UNIVERSITY DEPT. OF ECONOMICS
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AFFIL: TOHOKU UNIVERSITY, JAPAN
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: INTER-AMERICAN TROPICAL TUNA COMMISSION
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- RIU-Z-68-057 1968-02 3
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- RIU-Z-68-058 1968-02 7
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- RIU-Z-68-059 1968-02 10
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - PANEL PRESENTATIONS -
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- RIU-Z-68-060 1968-02 11
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- RIU-Z-68-061 1968-02 3
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- RIU-Z-68-063 1968-02 2
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- RIU-Z-68-065 1968-02 8
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- RIU-Z-68-066 1968-02 15
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- RIU-Z-68-069 1968-02 4
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- RIU-Z-68-070 1968-02 4
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- RIU-Z-68-071 1968-02 3
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AFFIL: SPORT FISHING INSTITUTE
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AFFIL: RALSTON PURINA CO.
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AFFIL: RESOURCES FOR THE FUTURE, INC.
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- RIU-Z-69-059 1969-03 3
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- RIU-Z-69-060 1969-03 3
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AFFIL: WALL RONALD G R
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- RIU-Z-69-062 1969-03 2
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AFFIL: CHRISTY FRANCIS T JR (CHAIRMAN)
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- RIU-Z-69-064 1969-03 6
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AFFIL: CRAVEN JOHN PINNA
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- RIU-Z-69-065 1969-03 3
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- RIU-Z-69-067 1969-03 7
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- RIU-Z-69-068 1969-03 8
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- RIU-Z-69-070 1969 2
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- RIU-Z-69-071 1969 2
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- RIU-Z-69-072 1969 2
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AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF
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AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
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TYPE: PROJECT SUMMARY IN PROPOSAL
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- RIU-Z-69-095 1969
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AFFIL: RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
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AFFIL: INTER-AMERICAN TROPICAL TUNA COMMISSION
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LARKIN PETER ANTHONY
AFFIL: BRITISH COLUMBIA UNIVERSITY INSTITUTE OF FISHERIES DEPT. OF ZOOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF OCEANOGRAPHY; CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
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BEVAN DONALD EDWARD
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
FISHERIES RESEARCH INSTITUTE
TYPE: PAPER IN CONFERENCE PROCEEDINGS - PANEL PRESENTATION
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NORTON VIRGIL J; O'KEEFE THOMAS E
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT DEPT. OF FOOD AND RESOURCE ECONOMICS
TYPE: PAPER IN CONFERENCE PROCEEDINGS - PANEL PRESENTATION
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MC KERNAN DONALD LYNN
AFFIL: U.S. DEPT. OF STATE
TYPE: PAPER IN CONFERENCE PROCEEDINGS - PANEL PRESENTATION
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GRUTCHFIELD JAMES A
AFFIL: WASHINGTON (STATE) UNIVERSITY
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AFFIL: COLUMBIA UNIVERSITY GRADUATE SCHOOL OF BUSINESS
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AFFIL: RHODE ISLAND UNIVERSITY
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AFFIL: U.S. DEPT. OF STATE
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AFFIL: PITTSBURGH UNIVERSITY DEPT. OF INTERNATIONAL AFFAIRS
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- RIU-Z-70-039 1970-03 2
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- RIU-Z-70-041 1970-03 5
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AFFIL: CALIFORNIA STATE LANDS DIVISION
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AFFIL: U.S. COAST AND GEODETIC SURVEY
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- RIU-Z-70-044 1970-03 4
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AFFIL: CASE WESTERN RESERVE UNIVERSITY
TYPE: PAPER IN CONFERENCE PROCEEDINGS - PANEL PRESENTATION
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AFFIL: RALSTON PURINA CO.
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AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
TYPE: PAPER IN CONFERENCE PROCEEDINGS - INTRODUCTORY REMARKS
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AFFIL: INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS - BANQUET ADDRESS
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - CONTRIBUTED PAPER
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- RIU-Z-70-050 1970-03 3
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AFFIL: ARIZONA UNIVERSITY DEPT. OF HISTORY
TYPE: PAPER IN CONFERENCE PROCEEDINGS - CONTRIBUTED PAPER
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - CONTRIBUTED PAPER
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-003 1971 6
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-005 1971 4
BIOCHEMICAL STUDIES IN THE ECOSYSTEM
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-006 1971 14
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-007 1971 5
ORGANIC GEOCHEMISTRY
FELBECK GEORGE THEODORE JR
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-008 1971 7
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LAMPE HARLAN C
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-009 1971 2
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- RIU-Z-71-010 1971 2
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-012 1971 3
VARIATIONS IN THE NATURE AND EXTENT OF COASTAL ZONE REGIONS
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-013 1971 6
UTILIZATION OF INDUSTRIAL FISHERY PRODUCTS BY POULTRY
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-014 1971 6
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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PROCESS DEVELOPMENT FOR INDUSTRIAL FISHERY PRODUCTS
MEADE THOMAS LEROY
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- RIU-Z-71-016 1971 4
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- RIU-Z-71-017 1971 4
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KOMALSKI TADEUSZ
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- RIU-Z-71-018 1971 4
GEAR DEVELOPMENT
SAILA SAUL BERNHARD
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-019 (CONTINUED)
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-021 1971
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SIEBURTH JOHN MC-NEILL
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-022 1971
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MOLKE RICHARD E
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-71-001 PP. F40-F44
- RIU-Z-71-023 1971
ECONOMIC ANALYSIS OF SALMONID AQUACULTURE
GATES JOHN M
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- RIU-Z-71-024 1971
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-026 1971
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SAILA SAUL BERNHARD
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- RIU-Z-71-027 1971
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FISHING INDUSTRY
NORTON VIRGIL J
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-029 1971
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YOUNGKEN HEBER WILKINSON JR
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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- RIU-Z-71-031 1971
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ALEXANDER LEWIS M
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- RIU-Z-71-032 1971
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GRAY WALTER J
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-71-001 PP. OP13-OP21
- RIU-Z-71-033 1971
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GRAY WALTER J
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-71-001 PP. OP22-OP26
- RIU-Z-71-034 1971
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ALEXANDER LEWIS M
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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NORTON VIRGIL J
TYPE: PROJECT PROGRESS REPORT IN ANNUAL REPORT
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HENKIN LOUIS
AFFIL: COLUMBIA UNIVERSITY SCHOOL OF LAW
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- RIU-Z-71-037 1971-01
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 AFFIL: MALTA EMBASSY (U.S.)
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 ACTIVITIES OF THE UNITED NATIONS GENERAL ASSEMBLY SINCE 1966
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 BALLAH LENNOX F
 AFFIL: TRINIDAD AND TOBAGO MISSION (UNITED NATIONS)
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 TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION ONLY
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 AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
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 SULLIVAN WILLIAM L JK
 AFFIL: U.S. DEPT. OF STATE OCEANOGRAPHY AND INTERNATIONAL
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 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 DYKSTRA JACOB J
 AFFIL: POINT JUDITH FISHERMEN'S COOPERATIVE ASSOCIATION, INC.
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 AFFIL: BRITISH COLUMBIA UNIVERSITY DEPT. OF ECONOMICS
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 SCHAEFER MILNER BAILY
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE
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 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 MORRIS JOSEPH W
 AFFIL: AMERADA HESS CORP.
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 LAYLIN JOHN J
 AFFIL: COVINGTON AND BURLING
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 POIRIER C NORMAND
 AFFIL: U.S. ARMS CONTROL AND DISARMAMENT AGENCY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 HOLT SIDNEY J
 AFFIL: INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 WOOSTER WARREN SCRIVER
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
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 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 COMMENTARY THE INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION
 SULLIVAN WILLIAM L JK
 AFFIL: U.S. DEPT. OF STATE OCEANOGRAPHY AND INTERNATIONAL
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- RIU-2-71-053 1971-01 9
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION ONLY
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OXMAN BERNARD H
AFFIL: U.S. DEPT. OF STATE OFFICE OF THE LEGAL ADVISOR
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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NIXON RICHARD MILHOUS
AFFIL: U.S. PRESIDENT (NIXON)
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- RIU-2-71-057 1971-01 4
COMPARISON BETWEEN RECOMMENDATIONS OF PRESIDENT NIXON AND THOSE
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AUERBACH CARL A
AFFIL: MINNESOTA UNIVERSITY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- RIU-2-71-058 1971-01 7
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AFFIL: U.S. ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: WORLD METEOROLOGICAL ORGANIZATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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BUSHA THOMAS S
AFFIL: INTERGOVERNMENTAL MARITIME CONSULTATIVE ORGANIZATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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BILDER RICHARD B
AFFIL: WISCONSIN UNIVERSITY, MADISON SCHOOL OF LAW
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION ONLY
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AFFIL: U.S. COAST AND GEODETIC SURVEY
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AFFIL: BRITISH PETROLEUM, LTD.
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AFFIL: CANADA DEPT. OF EXTERNAL AFFAIRS
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AFFIL: CHILE MINISTRY OF FOREIGN RELATIONS
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AFFIL: WASHINGTON (STATE) UNIVERSITY SCHOOL OF LAW
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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UNITED STATES OPTIONS IN THE EVENT OF NONAGREEMENT
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AFFIL: HAWAII UNIVERSITY, HONOLULU
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: U.S. SENATE RHODE ISLAND
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION ONLY
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REMARKS THE CONSEQUENCES OF NONAGREEMENT
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AFFIL: U.S. DEPT. OF STATE OFFICE OF THE LEGAL ADVISOR
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: NORWAY ROYAL MINISTRY OF FOREIGN AFFAIRS LEGAL DEPT.;
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TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION INCLUDED
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THE MILITARY ROLE IN THE OCEAN AND ITS RELATION TO THE LAW OF
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KNAUSS JOHN ATKINSON
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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RIU-Z-72-009

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PANEL: MILITARY INTERESTS TO BE NEGOTIATED
ATAM ATTILA; HIRDMAN SVEN; RATNER LEIGH S; SVATAUM J J
AFFIL: TURKEY MINISTRY OF FOREIGN AFFAIRS; STOCKHOLM
INTERNATIONAL PEACE RESEARCH INSTITUTE; U.S. DEPT. OF
DEFENSE ADVISORY GROUP ON LAW OF THE SEA; INSTITUTE OF
SOCIAL STUDIES THE HAGUE, NETHERLANDS
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1772-01
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KASAHARA HIRUSHI
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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GARCIA-AMADOR F V
AFFIL: ORGANIZATION OF AMERICAN STATES DEPT. OF LEGAL AFFAIRS
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SAMBRAILO BRANKO
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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STATES' INTERESTS IN OFFSHORE OIL
ADELMAN MORRIS A
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: COLUMBIA UNIVERSITY HENRY KRUMB SCHOOL OF MINES
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PANEL: INTANGIBLE AND NON-OCEAN ELEMENTS TO BE NEGOTIATED
NYE JOSEPH S; HAEFELE EDWIN; MILES EDWARD
AFFIL: HARVARD UNIVERSITY CENTER FOR INTERNATIONAL AFFAIRS;
RESOURCES FOR THE FUTURE, INC.; DENVER UNIVERSITY GRADUATE
SCHOOL OF INTERNATIONAL STUDIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS - PANEL PRESENTATIONS -
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RIU-Z-72-016 1972-01⁵
 POLLUTION - SCIENTIFIC RESEARCH
 AFFIL: WARREN SCRIVER
 AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
 OCEANOGRAPHY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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RIU-Z-72-017 1972-01⁴
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 IGUCHI TAKED
 AFFIL: JAPAN MISSION (UNITED NATIONS)
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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RIU-Z-72-018 1972-01⁶
 SHIPPING AND OTHER COMMERCIAL INTERESTS TO BE NEGOTIATED
 COFFEY WILLIAM JOHN
 AFFIL: AMERICAN INSTITUTE OF MERCHANT SHIPPING
 TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION INCLUDED
 NOTES: IN RIU-W-72-001 PP. 137-142

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 CHRISTY FRANCIS T JR
 AFFIL: RESOURCES FOR THE FUTURE, INC.
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
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 BURKE WILLIAM T
 AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
 TYPE: PAPER IN CONFERENCE PROCEEDINGS - DISCUSSION INCLUDED
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 HARGROVE JOHN LAWRENCE
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 AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
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 AFFIL: YALE UNIVERSITY LAW SCHOOL
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 ALVARO; RANGANATHAN C V
 AFFIL: VENEZUELA EMBASSY (UNITED NATIONS); IRAN MISSION
 (UNITED NATIONS); INTERGOVERNMENTAL MARITIME CONSULTATIVE
 ORGANIZATION; PERU MISSION (UNITED NATIONS); INDIA
 MISSION (UNITED NATIONS)
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 AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
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 AFFIL: MASSACHUSETTS DIVISION OF MARINE FISHERIES
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 AFFIL: COLUMBIA UNIVERSITY
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 MARTIN CABOT J
 AFFIL: NEWFOUNDLAND MEMORIAL UNIVERSITY FACULTY OF APPLIED SCIENCE AND ENGINEERING
 TYPE: PAPER IN CONFERENCE PROCEEDINGS - CONTRIBUTED PAPER
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 NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
 GRAY WALTER J
 AFFIL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM
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 AFFIL: RHODE ISLAND UNIVERSITY MARINE ADVISORY SERVICE
 TYPE: PROJECT DESCRIPTION IN PROPOSAL
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 AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT DEPT. OF FISHERIES AND MARINE TECHNOLOGY
 TYPE: PROJECT DESCRIPTION IN PROPOSAL
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 ALEXANDER LEWIS M
 AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF GEOGRAPHY
 TYPE: PROJECT DESCRIPTION IN PROPOSAL
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 AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
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 AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF GEOGRAPHY
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 ROSENBERG WILLIAM R; BASSIS MICHAEL S
 AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ARTS AND SCIENCES
 TYPE: PROJECT DESCRIPTION IN PROPOSAL
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 KNAUSS JOHN ATKINSON
 AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
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 AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT. OF OCEAN ENGINEERING
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AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
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AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
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AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT.
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AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
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ECONOMICS OF WASTE DISPOSAL IN NARRAGANSETT BAY
GATES JOHN M; NORTON VIRGIL J; MLOTOK PAUL D
TYPE: PROJECT DESCRIPTION IN PROPOSAL - NEW
NOTES: IN RIU-P-72-002 PP. 130-133
- RIU-Z-72-054 1972-01 7
EUPHORIA-TENSION COMMUTATION IN MARINE RECREATION
SPAULDING IRVING
TYPE: PROJECT DESCRIPTION IN PROPOSAL - NEW
NOTES: IN RIU-P-72-002 PP. 134-140
- RIU-Z-72-055 1972-01 5
PETROLEUM IN NEW ENGLAND: INSTITUTIONS AND ECONOMIC IMPACT /OLD
TITLE/ POTENTIAL ECONOMIC IMPACT OF N.E. /NEW-ENGLAND/
OFF-SHORE OIL
GRIGALUNAS THOMAS A
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 142-145 ALSO IN RIU-P-72-001
PP. 23
- RIU-Z-72-056 1972-01 1
VARIATIONS IN COASTAL ZONE REGIONS
ALEXANDER LEWIS M
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 146
- RIU-Z-72-057 1972-01 6
SAFE APPLICATION OF CIVILIAN SCUBA ACTIVITY
SCHENCK HILBERT VAN NYDECK JR; MC ANIFF JOHN
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT.
OF OCEAN ENGINEERING
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 147-151 ALSO IN RIU-P-72-001
PP. 24

- RIU-Z-72-058 1972-01 6
THE COASTAL RESOURCES CENTER
HALE STUART
TYPE: PROJECT DESCRIPTION IN PROPOSAL - NEW
NOTES: IN RIU-P-72-003 PP. 152-157
- RIU-Z-72-059 1972-01 5
HYDRODYNAMICS OF FISHING GEAR
KOWALSKI TADEUSZ
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF ENGINEERING DEPT.
OF OCEAN ENGINEERING
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 160-163 ALSO IN RIU-P-72-001
PP. 25
- RIU-Z-72-060 1972-01 5
TOWING POWER OF BOTTOM TRAWLS
SAINSBURY JOHN CHARLES
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF FISHERIES AND MARINE TECHNOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 164-167 ALSO IN RIU-P-72-001
PP. 26
- RIU-Z-72-061 1972-01 5
GEAR DEVELOPMENT
SAILA SAUL BERNHARD
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 168-171 ALSO IN RIU-P-72-001
PP. 27
- RIU-Z-72-062 1972-01 1
FISHERIES POPULATION DYNAMICS: ECONOMICS PHASE
GATES JOHN M
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 172
- RIU-Z-72-063 1972-01 5
FISHERIES POPULATION DYNAMICS: BIO-PHASE
SAILA SAUL BERNHARD
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 173-176 ALSO IN RIU-P-72-001
PP. 28
- RIU-Z-72-064 1972-01 1
IMPACT OF INTERNATIONAL TRADE LEGISLATION ON THE COMMERCIAL
FISHING INDUSTRY
NORTON VIRGIL J
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 177
- RIU-Z-72-065 1972-01 4
SOCIO-ECONOMIC STUDY OF THE LABOR FORCE AT CERTAIN NEW ENGLAND
PORTS
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- RIU-Z-72-065 (CONTINUED)
POGGIE JOHN J JR; SMITH FRED; NORTON VIRGIL J
AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF SOCIOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 178-180 ALSO IN RIU-P-72-001
PP. 29
- RIU-Z-72-066 1972-01 5
FISHERIES OCCUPATIONAL CULTURE
POGGIE JOHN J JR; GERSUNY CARL
AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF SOCIOLOGY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 181-184 ALSO IN RIU-P-72-001
PP. 30
- RIU-Z-72-067 1972-01 4
A MANAGEMENT SYSTEM FOR CLAM RESOURCES OF NEW ENGLAND
NORTON VIRGIL J; GATES JOHN M
TYPE: PROJECT DESCRIPTION IN PROPOSAL - NEW
NOTES: IN RIU-P-72-003 PP. 185-188
- RIU-Z-72-068 1972-01 4
EVALUATION OF THE OCTOBER 197C AMENDMENT TO THE MERCHANT MARINE
ACT
HOLMSEN ANDREAS A
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
TYPE: PROJECT DESCRIPTION IN PROPOSAL - NEW
NOTES: IN RIU-P-72-003 PP. 189-192
- RIU-Z-72-069 1972-01 6
MANAGEMENT OF SALMONIDS IN A CLOSED CIRCULATING CONTROLLED
ENVIRONMENT SYSTEM /OLD TITLE/ NUTRITION OF SALMONIDS AND
OTHER SELECTED SPECIES
MEADE THOMAS LEROY
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF
OCEANOGRAPHY MARINE EXPERIMENT STATION
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 194-198 ALSO IN RIU-P-72-001
PP. 31
- RIU-Z-72-070 1972-01 6
COMMERCIAL AQUACULTURE OF AMERICAN LOBSTER, "HOMARUS
AMERICANUS" /OLD TITLE/ CULTURE OF MARINE INVERTEBRATES UNDER
CONTROLLED CONDITIONS
SASTRY AKELLA N
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 199-203 ALSO IN RIU-P-72-001
PP. 32
- RIU-Z-72-071 1972-01 5
CHEMISTRY AND MICROBIOLOGY OF RECIRCULATING AQUACULTURE SYSTEMS
/2ND TITLE/ ROLE OF BACTERIA IN LARVAL DEVELOPMENT
/BACTERIOLOGY, BIOLOGICAL FILTERS
STIEBARTH JOHN MC-NEILL
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
CONTINUED ON NEXT PAGE

RIU-Z-72-071 (CONTINUED)
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 204-207 ALSO IN RIU-P-72-001
PP. 33

RIU-Z-72-072 1972-01 7
MARINE PATHOLOGY
WOLKE RICHARD E
AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF ANIMAL PATHOLOGY;
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
MARINE EXPERIMENT STATION
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 208-213 ALSO IN RIU-P-72-001
PP. 34

RIU-Z-72-073 1972-01 1
ECONOMIC ANALYSIS OF SALMONID AQUACULTURE
GATES JOHN M
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 214

RIU-Z-72-074 1972-01 6
AQUACULTURE OF GREEN SEA TURTLES ("CHELONIA MYDAS")
SHOOP C ROBERT
TYPE: PROJECT DESCRIPTION IN PROPOSAL - NEW
NOTES: IN RIU-P-72-003 PP. 215-220

RIU-Z-72-075 1972-01 5
MARINE PHARMACOGNOSY
WORTHEN LEONARD ROBERT; SHIMIZU YUZURU; YOUNGKEN HEBER
WILKINSON JR
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF PHARMACY DEPT. OF
PHARMACOGNOSY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 223-226 ALSO IN RIU-P-72-001
PP. 35

RIU-Z-72-076 1972-01 6
MARINE PHARMACOGNOSY
CARLSON GARY P; DE FEO JOHN JOSEPH; DE FANTI DAVID R
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF PHARMACY
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 227-231 ALSO IN RIU-P-72-001
PP. 36

RIU-Z-72-077 1972-01 7
THE UTILIZATION OF INDUSTRIAL FISHERY PRODUCTS BY POULTRY
OSTERHOUT LAWRENCE ELWYN
AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF ANIMAL SCIENCE
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 232-237 ALSO IN RIU-P-72-001
PP. 37

RIU-Z-72-078 1972-01 6
PRESERVATION AND EVALUATION OF MARINE FOODS 1
DYNISZA HENRY A
AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF FOOD AND NUTRITIONAL
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RIU-Z-72-078 (CONTINUED)
SCIENCE
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 238-242 ALSO IN RIU-P-72-001
PP. 38

RIU-Z-72-079 1972-01 6
PRESERVATION AND EVALUATION OF MARINE FOODS 2 BIOCHEMICAL
ASPECTS AND CONTROL OF MARINE FOOD QUALITY
CONSTANTINIDES SPIROS MINAS
AFFIL: RHODE ISLAND UNIVERSITY DEPT. OF FOOD AND NUTRITIONAL
SCIENCE
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 243-247 ALSO IN RIU-P-72-001
PP. 39

RIU-Z-72-080 1972-01 5
PROCESS DEVELOPMENT FOR INDUSTRIAL FISHERY PRODUCTS
MEADE THOMAS LEROY
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF
OCEANOGRAPHY MARINE EXPERIMENT STATION
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 248-251 ALSO IN RIU-P-72-001
PP. 40

RIU-Z-72-081 1972-01 6
MARINE FISH PIGMENTS
SIMPSON KENNETH L; CHICHESTER CLINTON OSCAR
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 252-256 ALSO IN RIU-P-72-001
PP. 41

RIU-Z-72-082 1972-01 4
PROGRAM MANAGEMENT
ROHOLM NIELS
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 257-259 ALSO IN RIU-P-72-001
PP. 42

RIU-Z-72-083 1972-01 5
PROGRAM DEVELOPMENT
ROHOLM NIELS
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
TYPE: PROJECT DESCRIPTION IN PROPOSAL
NOTES: IN RIU-P-72-003 PP. 260-263 ALSO IN RIU-P-72-001
PP. 43

RIU-Z-72-084 1972 8
DISPOSITION OF SPOIL ON THE DUMP SITE
SAILA SAUL BERNHARD; PRATT SHELDON D
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN RIU-1-72-002 PP. 7-14

RIU-Z-72-085 1972 4
SEDIMENTS OF THE DREDGING AND DISPOSAL AREAS
CONTINUED ON NEXT PAGE

- RIU-Z-72-085 (CONTINUED)
PRATT SHELTON D
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN RIU-T-72-002 PP. 15-18
- RIU-Z-72-086 1972⁸
CHARACTERISTICS OF THE PHYSICAL ENVIRONMENT
PCLGAR TIBOR T
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN RIU-T-72-002 PP. 19-26
- RIU-Z-72-087 1972⁴
REVIEW OF SOME DIRECT EFFECTS OF SPOIL DUMPING ON MARINE ANIMALS
SAILA SAUL BERNHARD; PRATT SHELTON D
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN RIU-T-72-002 PP. 27-30
- RIU-Z-72-088 1972¹²
EFFECTS OF SPOIL DUMPING ON THE BENTHIC INVERTEBRATES OF THE SOUND
PRATT SHELTON D
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN RIU-T-72-002 PP. 31-42
- RIU-Z-72-089 1972³
FISHERIES RESOURCES IN THE DUMP SITE AREA
PRATT SHELTON D
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN RIU-T-72-002 PP. 43-45
- RIU-Z-72-090 1972-10⁶
CATALOGING OUR COASTAL RESOURCES
TYPE: PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-72-001 PP. 2-7
- RIU-Z-72-091 1972-10⁴
FOOD AND DRUGS FROM THE SEA
TYPE: PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-72-001 PP. 8-11
- RIU-Z-72-092 1972-10⁴
FISHING AND FARMING THE SEA
TYPE: PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-72-001 PP. 12-15
- RIU-Z-72-093 1972-10⁴
FORMAL EDUCATION PROGRAMS /URI
TYPE: PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-72-001 PP. 16-19
- RIU-Z-72-094 1972-10⁵
ADVISORY SERVICES AND LAW OF THE SEA
TYPE: PROGRESS REPORT IN ANNUAL REPORT
NOTES: IN RIU-Q-72-001 PP. 20-24
- RIU-Z-72-095 1972-06-06¹
WHAT IS A CO-OP? /FISHERMEN
CONTINUED ON NEXT PAGE
- RIU-Z-72-095 (CONTINUED)
TYPE: CHAPTER IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 1
- RIU-Z-72-096 1972-06-06³
GETTING STARTED /FISHERY CO-OP
TYPE: CHAPTER IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 2-4
- RIU-Z-72-097 1972-06-06⁴
THE CONTINUING PROBLEM /FISHERY CO-OP, MANAGER, MARKETING AGREEMENTS, INTERNAL FINANCING, TECHNICAL OPERATIONS, COMMUNITY RELATIONS
TYPE: CHAPTER IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 5-8
- RIU-Z-72-098 1972-06-06¹
A REGIONAL ORGANIZATION? /FISHERY CO-OP
TYPE: CHAPTER IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 9
- RIU-Z-72-099 1972-06-06¹
SUMMING UP /FISHERY CO-OP WORKSHOP
TYPE: CHAPTER IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 10
- RIU-Z-72-100 1972-06-06⁴
THE FARM CREDIT SYSTEM
MOREHEAD BRUCE
TYPE: APPENDIX IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 11-14
- RIU-Z-72-101 1972-06-06¹
READINGS ON FISHERY CO-OPS /BIBLIOGRAPHY
TYPE: APPENDIX IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 15
- RIU-Z-72-102 1972-06-06¹
WORKSHOP TOPICS /FISHERIES CO-OP
TYPE: APPENDIX IN SUMMARY OF WORKSHOP PROCEEDINGS
NOTES: IN RIU-WA-72-002 PP. 16
- ROCHU-Q-69-001 1969⁷ GH-0023
DISTRIBUTION AND ECONOMIC POTENTIAL OF SEDIMENTS IN THE NEARSHORE PART OF LAKE ONTARIO BETWEEN ROCHESTER, NEW YORK AND STONY POINT, NEW YORK
WOODROW DONALD L.; SUTTON ROBERT GEORGE; LEWIS THOMAS L
AFFIL: HOBART AND WILLIAM SMITH COLLEGES; CLEVELAND STATE UNIVERSITY
ROCHESTER UNIVERSITY OF
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROGRESS REPORT - FINAL
NTIS: PB 186 369
3 + 0 + 0

ROCHU-R-70-001 1970 11 GH-0023 GH-0053
NEAR-SHORE SEDIMENTS IN SOUTHERN LAKE ONTARIO, THEIR DISPERSAL
PATTERNS AND ECONOMIC POTENTIAL /ENGINEERING GEOLOGY,
SEDIMENTOLOGY, HYDROGEOLOGY
SUTTON ROBERT GEORGE; LEWIS THOMAS L; WOODROW DONALD L
AFFIL: HOBART AND WILLIAM SMITH COLLEGES; CLEVELAND STATE
UNIVERSITY
ROCHESTER UNIVERSITY OF
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH, 13TH CONFERENCE
PROCEEDINGS PP. 308-318 INTERNATIONAL ASSOCIATION FOR GREAT
LAKES RESEARCH TYPE: REPRINT - PROCEEDINGS
PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
NTIS: COM-72-10017
3 + 3 + 0

ROCHU-R-71-001 1971-04 7
MAJOR SAND DEPOSITS IN THE NEARSHORE OF LAKE ONTARIO, NEW YORK
WOODROW DONALD L; LEWIS THOMAS L; SUTTON ROBERT GEORGE
AFFIL: HOBART AND WILLIAM SMITH COLLEGES; CLEVELAND STATE
UNIVERSITY
ROCHESTER UNIVERSITY OF
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: ROCK PRODUCTS, () : - , APR. 1971 TYPE:
PREPRINT - JOURNAL
2 + 0 + 1 691.205 R59

ROCHU-R-71-002 1971-04 2
LAKE ONTARIO AS A SOURCE OF SAND
WOODROW DONALD L; LEWIS THOMAS L; SUTTON ROBERT GEORGE
AFFIL: HOBART AND WILLIAM SMITH COLLEGES; CLEVELAND STATE
UNIVERSITY
ROCHESTER UNIVERSITY OF
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: ROCK PRODUCTS, () : - , APR. 1971 TYPE:
REPRINT - JOURNAL
NTIS: COM-72-10018
3 + 0 + 1 691.205 R59

ROCHU-R-71-003 1971-06-11 5 GH-0106
RUNOFF OF DEICING SALT: EFFECT ON IRONDEQUOIT BAY, ROCHESTER,
NEW YORK
BUBECK ROBERT G; DIMENT WILLIAM HORACE; DECK BRUCE L;
BALDWIN ALTON L; LIPTON STEWART D
ROCHESTER UNIVERSITY OF
SPN: U.S. NATIONAL SCIENCE FOUNDATION; U.S. GEOLOGICAL
SURVEY; U.S. FEDERAL WATER QUALITY ADMINISTRATION; U.S.
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF
SEA GRANT
CIT: SCIENCE, 172(3988):1128-1132, JUNE 11, 1971 TYPE:
REPRINT - JOURNAL #NSF G# GA-11146
PUBL: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
NTIS: COM-72-10015
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LC: 17-24346 Q1 S35 505 SC12
3 + 1 + 1

SCU-L-71-001 1971-01 93 GH-0089
OIL POLLUTION OF THE MARINE ENVIRONMENT A LEGAL BIBLIOGRAPHY
CHRISTOL CARL Q
LCS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BIBLIOGRAPHY #USC SL# 92-1; USC SG PB# 1
PUBL: U.S. GOVERNMENT PRINTING OFFICE WASHINGTON, D.C.
3 + 1 + 0 QH91.8 P64 C4

SCU-L-72-001 1972-01 147 2-35227
A SURVEY OF GOVERNMENTAL AGENCIES, STUDIES AND PUBLICATIONS
CONCERNED WITH THE ENVIRONMENT OF THE SOUTHERN CALIFORNIA
COASTAL ZONE
BAIRD LAWRENCE M
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA CENTER FOR
URBAN AFFAIRS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: BIBLIOGRAPHY #USC-SG- 2-72
PUBL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA SEA GRANT
PROGRAM
3 + 0 + 0

SCU-O-71-001 1971-12 71 2-35227
THE TRANSFERABILITY OF UNEMPLOYED AEROSPACE MANPOWER TO
OCEANOGRAPHY A FEASIBILITY STUDY
WASHOM BYRON
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA GRADUATE SCHOOL
OF BUSINESS ADMINISTRATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: FEASIBILITY REPORT #USC-SG- 6-71
NOTES: SEE ENTRIES SCU-Z-71-007 - 013 FOR INDIVIDUAL CHAPTERS
3 + 0 + 0

SCU-R-71-001 1971 4 GH-0089
THE INFLUENCE OF OIL AND DETERGENT ON RECOLONIZATION IN THE
UPPER INTERTIDAL ZONE
STRAUGHAN ISDALE MARGARET
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA ALLAN HANCOCK
FOUNDATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: REPRINT - JOURNAL #USC-SG-1R-71
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SCU-R-71-002 1971 4 GH-0089
EFFECTS OF EXPOSURE TO OIL ON "MYTILUS CALIFORNIANUS" FROM
DIFFERENT LOCALITIES
KANTER ROBERT; STRAUGHAN ISDALE MARGARET; JESSEE WILLIAM N
AFFIL: CALIFORNIA STATE COLLEGE, HUMBOLDT DEPT. OF BIOLOGY
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA ALLAN HANCOCK
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TYPE: REPRINT - JOURNAL #USC-SG-2R-71
1 + 0 + 0

SCU-R-71-003 1971 38 GH-0089
CALIFORNIA'S URBAN POPULATION: PATTERNS AND TRENDS
RICE ROGER R; FRIEDMAN JUDITH J; VAN ARSDOL MAURICE D JR;
OLSEN MARY BETH; LAWSON JOHN E JR; MAC KINNON DOUGLAS;
HOGAN CHARLES F; ANDRIOLA ALEXANDRA; SCHUERMAN LEO A;
INGRAM ROGER; WOODS ANN A; EDWARDS NANCY; SAUCIER
SARA; COOK BARBARA
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
SOCIOLOGY AND ANTHROPOLOGY POPULATION RESEARCH LABORATORY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL INSTITUTE OF MENTAL
HEALTH DEMOGRAPHY OF SOCIAL DISORGANIZATION TRAINING PROGRAM
CIT: IN: DAVIS, KINGSLEY AND FREDERICK G. STYLES (EDITORS)
CALIFORNIA'S TWENTY MILLION: RESEARCH CONTRIBUTIONS TO
POPULATION POLICY POPULATION MONOGRAPH SERIES NO. 10 PP.
259-296 1971 TYPE: REPRINT - MONOGRAPH #USC-SG-1R-72;
NIM TGR# MH 10243-06
PUBL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA SEA GRANT
PROGRAM
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SCU-T-71-001 1971-06 35 GH-0089
INDUSTRY AND THE CALIFORNIA COAST A SURVEY REPORT
CHEM HERMAN F; DAVIS STUART G
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA GRADUATE SCHOOL
OF BUSINESS ADMINISTRATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT
NTIS: COM-71-00982
3 + 0 + 0

SCU-T-71-002 1971-09 8
PRELIMINARY REPORT ON TECHNIQUES FOR MARINE MONITORING SYSTEMS
SOULE DOROTHY F; SOULE JOHN DUTCHER
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF
BIOLOGICAL SCIENCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT
NTIS: COM-72-10452
3 + 0 + 0

SCU-T-71-003 1971-12 55 GH-0089
MARINA DEL REY: A STUDY OF ENVIRONMENTAL VARIABLES IN A
SEMI-ENCLOSED COASTAL WATER
BOWMAN FRANK R; CHEN KENNETH Y
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA ENVIRONMENTAL
ENGINEERING PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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PUBL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA SEA GRANT
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SCU-T-72-001 1972-01 19 2-35227
NONUNIFORM GROUNDWATER- CONDUIT DISCHARGE AND HEAD LOSS
BUTLER STANLEY S; GUNDLACH DAVID L
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA DEPT. OF CIVIL
ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT #USC-SG-1-72
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SCU-T-72-002 N.D. 114 2-35227
THE DEVELOPMENT OF MARINA DEL REY /2ND TITLE/ MARINA DEL REY
STUDY WORKING PAPER 1B: THE DEVELOPMENT OF THE MARINA
SCHULTZ GEORGE P; MC COY MARGARITA P; O'BRIEN KEVIN J;
MAC NICHOLL ROBERT J; CHEE WILBERT C F
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA COASTAL ZONE
PLANNING AND MANAGEMENT PROJECT
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #USC-SG-5-72; USC MORS WP 1B
PUBL: LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA SEA GRANT
PROGRAM
3 + 0 + 0

SCU-W-71-001 1971-07-01 147
THE CROWDED COAST THE DEVELOPMENT AND MANAGEMENT OF THE
COASTAL ZONE OF CALIFORNIA
GARDNER BARBARA S (EDITOR)
LOS ANGELES UNIVERSITY OF SOUTHERN CALIFORNIA CENTER FOR
URBAN AFFAIRS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROCEEDINGS - CONFERENCE #USC-SG-5-71
NOTES: REPORT OF A RESEARCH NEEDS CONFERENCE SERIES AT THE
UNIVERSITY OF SOUTHERN CALIFORNIA, FEB. 19, MAR. 5, AND MAR.
19, 1971 SEE ENTRIES SCU-Z-71-001 - 006 FOR AUTHORS AND
TITLES OF INDIVIDUAL PRESENTATIONS
3 + 0 + 0

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TOWARDS A BALANCED APPROACH TO THE COAST
ABEL ROBERT BERGER
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL SEA GRANT PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN SCU-W-71-001 PP. 10-15

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ISSUES IN COASTAL ZONE MANAGEMENT IN CALIFORNIA /PANEL
DISCUSSION
MARX WESLEY; ADRIAN VICTOR; MC CRACKIN FRANCIS A;
SANDERS NORMAN K; MERRELL JOHN C JR
AFFIL: FRIENDS OF NEWPORT BEACH; LOS ANGELES COUNTY,
CALIFORNIA DEPT. OF REAL ESTATE MANAGEMENT; SOUTHERN
CALIFORNIA Edison CO.; CALIFORNIA UNIVERSITY, SANTA
BARBARA; U.S. ENVIRONMENTAL PROTECTION AGENCY
TYPE: TRANSCRIPTION OF PANEL DISCUSSION INCLUDING SUBSEQUENT
COMMENTS
NOTES: IN SCU-W-71-001 PP. 16-42

SCU-Z-71-003 1971-07 14
LAND USE PLANNING THE BASE OF THE PYRAMID FOR ENVIRONMENTAL
CONTROL
GILBERT JEROME B
AFFIL: CALIFORNIA STATE WATER RESOURCES CONTROL BOARD
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN SCU-W-71-001 PP. 43-57

SCU-Z-71-004 1971-07 40
RESEARCH NEEDS OF CALIFORNIA DECISION MAKERS /PANEL DISCUSSION
BISH ROBERT L; BISSELL HAROLD D; HLAVKA GEORGE E; MALCOLM
S GORDON
AFFIL: WASHINGTON (STATE) UNIVERSITY; CALIFORNIA DEPT. OF
NAVIGATION AND OCEAN DEVELOPMENT; SOUTHERN CALIFORNIA
COASTAL WATER RESEARCH PROJECT; CALIFORNIA UNIVERSITY, LOS
ANGELES INSTITUTE OF EVOLUTIONARY AND ENVIRONMENTAL BIOLOGY
TYPE: TRANSCRIPTION OF PANEL DISCUSSION INCLUDING SUBSEQUENT
COMMENTS
NOTES: IN SCU-W-71-001 PP. 58-97

SCU-Z-71-005 1971-07 14
THE SAN FRANCISCO BAY CONSERVATION AND DEVELOPMENT COMMISSION
BODOVITZ JOSEPH E
AFFIL: SAN FRANCISCO BAY CONSERVATION AND DEVELOPMENT COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN SCU-W-71-001 PP. 92-111

SCU-Z-71-006 1971-07 35
LEGISLATIVE PROPOSALS DEALING WITH THE COASTAL ZONE /PANEL
DISCUSSION
KRUEGER ROBERT B; BALL RICHARD H; SIEROTY ALAN; BRADLEY
THOMAS
AFFIL: CALIFORNIA ADVISORY COMMITTEE ON MARINE AND COASTAL
RESOURCES; SIERRA CLUB; RAND CORP.; CALIFORNIA 59TH
DISTRICT; LOS ANGELES, CALIFORNIA
TYPE: TRANSCRIPTION OF PANEL DISCUSSION INCLUDING SUBSEQUENT
COMMENTS
NOTES: IN SCU-W-71-001 PP. 112-147

SCU-Z-71-007 1971-12 14
THE STATE OF AEROSPACE CHAPTER 1
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 1-14

SCU-Z-71-008 1971-12 6
THE AGGREGATE ECONOMIC PROGRESSION OF OCEANOGRAPHY CHAPTER 2
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 15-20

SCU-Z-71-009 1971-12 11
WHAT AND WHERE IS THE MARKET FOR OCEANOGRAPHIC EMPLOYMENT?
CHAPTER 3
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 21-31

SCU-Z-71-010 1971-12 10
WHAT ARE THE EDUCATIONAL AND WORKING QUALIFICATIONS FOR
EMPLOYMENT IN OCEANOGRAPHY? CHAPTER 4
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 32-41

SCU-Z-71-011 1971-12 6
CAN AEROSPACE MANPOWER SATISFY THESE REQUIREMENTS? CHAPTER 5
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 42-47

SCU-Z-71-012 1971-12 4
WHAT ARE THE EMPLOYMENT DESIRES OF THE AEROSPACE MANPOWER?
CHAPTER 6
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 48-51

SCU-Z-71-013 1971-12 1
THE RECEPITIVITY OF THE OCEANOGRAPHIC EMPLOYERS TOWARDS THE
UNEMPLOYED AEROSPACE MANPOWER CHAPTER 7
TYPE: CHAPTER IN FEASIBILITY REPORT
NOTES: SEE SCU-O-71-001 PP. 52

SFISH-W-71-001 1971-03 111 GH-0070
A SYMPOSIUM ON THE BIOLOGICAL SIGNIFICANCE OF ESTUARIES
FEBRUARY 13, 1970
DOUGLAS PHILIP A (EDITOR); STROUD RICHARD HAMILTON (EDITOR)
SPORT FISHING INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: SPORT FISHING INSTITUTE; SPORTSMEN'S CLUBS OF
TEXAS, INC.; NATIONAL WILDLIFE FEDERATION
TYPE: SYMPOSIUM PROCEEDINGS
PUBL: SPORT FISHING INSTITUTE
LC: 57-48945
3 + 1 + 0

SFISH-Z-71-001 1971-03 9
INTRODUCTION TO SYMPOSIUM
STROUD RICHARD HAMILTON
AFFIL: SPORT FISHING INSTITUTE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 1-9

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OPENING REMARKS BY SESSION CHAIRMAN
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- SFISH-Z-71-002 (CONTINUED)
GEYER RICHARD ADAM
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 11-13
- SFISH-Z-71-003 1971-03 26
THE BIOLOGY OF THE ESTUARY
CRONIN LEWIS EUGENE; MANSUETI A J
AFFIL: MARYLAND UNIVERSITY NATURAL RESOURCES INSTITUTE
CHESAPEAKE BIOLOGICAL LABORATORY
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 14-39
- SFISH-Z-71-004 1971-03 18
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CHAPMAN CHARLES R
AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NTIS: COM-72-10597
NOTES: SEE SFISH-W-71-001 PP. 40-57
- SFISH-Z-71-005 1971-03 11
STRIPED BASS AND WATER DEVELOPMENT IN THE SACRAMENTO - SAN
JOAQUIN ESTUARY
CHADWICK HAROLD KING
AFFIL: CALIFORNIA DEPT. OF FISH AND GAME
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 58-68
- SFISH-Z-71-006 1971-03 4
OPENING REMARKS BY SESSION CHAIRMAN
SYKES JAMES ENOCH
AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES BIOLOGICAL
LABORATORY
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 73-76
- SFISH-Z-71-007 1971-03 10
THE BIOLOGICAL EFFECTS OF ESTUARIES ON SHELLFISH OF THE MIDDLE
ATLANTIC
WALLACE DAVID HENRY
AFFIL: NEW YORK (STATE) DEPT. OF ENVIRONMENTAL CONSERVATION
DIVISION OF MARINE AND COASTAL RESOURCES
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 76-85
- SFISH-Z-71-008 1971-03 10
THE EFFECTS OF POLLUTION ON ESTUARIES OF THE NORTHWEST PACIFIC
COAST
SALO ERNEST OLAVI; STOBER QUENTIN J
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
FISHERIES RESEARCH INSTITUTE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 86-95
- SFISH-Z-71-009 1971-03 14
THE SIGNIFICANCE OF AN ESTUARY ON THE BIOLOGY OF AQUATIC
ORGANISMS OF THE MIDDLE ATLANTIC REGION
MASSMANN WILLIAM HENRY
AFFIL: U.S. BUREAU OF SPORT FISHERIES AND WILDLIFE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: SEE SFISH-W-71-001 PP. 96-109
- SIO-HI-71-001 1971-05-01 29
MARINE TECHNICIAN'S HANDBOOK OXYGEN ANALYSIS
ANDERSON GEORGE C
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE
RESOURCES
CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: HANDBOOK #SIO RF# 71- 8; SIO SG PB# 9
AVAIL: CUIMR \$1.25 NTIS: COM-71-01020
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- SIO-HI-71-002 1971-05-01 11
MARINE TECHNICIAN'S HANDBOOK GRAVITY CORING
DIXON FREDERICK S
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE
RESOURCES
CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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- SIO-HI-71-003 1971-05-01 17
MARINE TECHNICIAN'S HANDBOOK PHOSPHATE ANALYSIS
ANDERSON GEORGE C
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE
RESOURCES
CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: HANDBOOK #SIO RF# 71-10; SIO SG PB# 11
AVAIL: CUIMR \$1.25 NTIS: COM-71-01021
3 + 1 + 0
- SIO-I-70-001 1970 26
INDEX TO SIO SEISMIC DATA IN THE PACIFIC OCEAN
LIEBERTZ PAUL
CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: PAN-AMERICAN PETROLEUM FOUNDATION; CHEVRON OIL
FIELD RESEARCH CO.
TYPE: INDEX #SIO SG PB# 1; SIO RF# 70-10
3 + 2 + 3

SIO-M-71-001 1971 1 GH-0112
TOPOGRAPHY OF THE NORTH PACIFIC
CHASE THOMAS E; MENARD HENRY WILLIAM JR; HAMMERICKX
JACQUELINE
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE
RESOURCES
CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY GEOLOGIC DATA CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MAP - TOPOGRAPHY #INR TR-17
AVAIL: CUIMR
3 + 0 + 0

SIO-R-71-001 1971 16 GH-0112
HEAVY WATER SLOWS BIOLOGICAL TIMING PROCESSES
ENRIGHT JAMES THOMAS
CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION
CIT: ZEITSCHRIFT FUR VERGLEICHENDE PHYSIOLOGIE, 72(1
J:0001-0016; 1971 TYPE: REPRINT - JOURNAL #NSF G#
GB-5471; NSF #B-23949
PUBL: SPRINGER-VERLAG
3 + 0 + 1 QP1 Z4

SIT-R-71-001 1971-09 11 GH-0107
WAVE-EXCITING FORCES AND MOMENTS ON AN OCEAN PLATFORM
KIM C H; CHOU F
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL
CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE:
PREPRINT #SIT-OE-71- 6; SIT-OE PR# 3744/201; OTC 1180
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-71-01117
3 + 1 + 1

SIT-R-71-002 1971-09 13 GH-0107
HYDRODYNAMIC CHARACTERISTICS OF PRISMATIC BARGES
KIM C H; HENRY CHARLES J; CHOU F
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 3RD ANNUAL
CONFERENCE HOUSTON, TEXAS APRIL 19-21, 1971 TYPE:
PREPRINT #SIT-OE-71- 7; SIT-OE PR# 3744/201; OTC 1417
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-71-01007; COM-72-10158
3 + 1 + 1

SIT-T-70-001 1970-12 44 GH-0107
PREDICTION OF DRIFTING FORCE AND MOMENT ON AN OCEAN PLATFORM
FLOATING IN OBLIQUE WAVES /SCATTERED WAVE, DIFFRACTED WAVE
POTENTIAL, FORCED WAVE POTENTIAL
KIM C H; CHOU F
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #SIT-OE-70- 2; SIT-OE PR# 3744/201
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
AVAIL: NTIS
3 + 1 + 1

SIT-T-70-002 1970-06 78 GH-0060
PREDICTION OF MOTIONS OF OCEAN PLATFORMS IN OBLIQUE SEAS
/HYDRODYNAMIC FORCES, WAVE-EXCITING FORCES
KIM C H; CHOU F
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #SIT-OE PR# 3617/458; SIT-OE-70- 1
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: PB 193 873
3 + 0 + 0

SIT-T-71-001 1971-03 53 GH-0107
MOTIONS OF JACKUP DRILL RIGS IN HEAD SEAS /HYDRODYNAMIC
FORCES, WAVE-EXCITING FORCES, LEGS DOWN
KIM C H; CHOU F
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #SIT-OE-71- 3; SIT-OE PR# 3744/201
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
AVAIL: NTIS
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SIT-T-71-002 1971-09 155 GH-0107
APPLIED OCEANOGRAPHY /DYNAMICS OF OCEANS
DAVIES T V
AFFIL: LEICESTER UNIVERSITY DEPT. OF APPLIED MATHEMATICS
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
DAVIDSON LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #SIT-OE-71- 4; SIT-OE PR# 3364/678
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-71-00981
3 + 0 + 1

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- SIT-T-71-003 (CONTINUED)
INCLUDING VISCOUS EFFECTS /HYDRODYNAMICS
BLACK ADAM R III
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #SIT-OE-71-5; SIT-OE PR# 3744/201
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-71-01118
3 + 0 + 1
- SIT-T-71-004 1971-12 44 2-35249
MOTIONS OF A SEMI-SUBMERSIBLE DRILLING PLATFORM IN HEAD SEAS
/HYDRODYNAMIC FORCES, WAVE-EXCITING FORCES
KIM C H; CHOU F
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #SIT-OE-71-8; SIT-OE PR# 3841/214
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-72-10120
3 + 0 + 1
- SIT-T-71-005 1971-12 32 GH-0107
A PHOTO- OPTICAL METHOD FOR ESTIMATING DIRECTIONAL WAVE-SLOPE
SPECTRA /SPECTRAL ESTIMATION, OCEAN WAVES, WAVE NUMBER
SPECTRA
GIT MOSHE; HENRY CHARLES J
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #SIT-OE-71-9; SIT-OE-DL PR# 3745/202
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-72-10857
3 + 0 + 1
- SIT-T-72-001 1972-10 79 2-35249
THE HYDRODYNAMIC INTERACTION BETWEEN TWO CYLINDRICAL BODIES
FLOATING IN BEAM SEAS /DIFFRACTION, RADIATION
KIM C H
STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #SIT OE 72-10; SIT OE DL PR# 3841/214
PUBL: STEVENS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING DAVIDSON LABORATORY
NTIS: COM-73-10106
3 + 0 + 0
- SKDIO-R-71-001 1971-10 3 GH-0073
SHRIMP MARICULTURE
SICK LOWELL V; ANDREWS JAMES W
SKIDAWAY INSTITUTE OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
CONTINUED ON NEXT PAGE
- SKDIO-R-71-001 (CONTINUED)
OFFICE OF SEA GRANT
CIT: AMERICAN FISH FARMER AND WORLD AQUACULTURE NEWS,
2(11):14-16, OCT. 1971
TYPE: REPRINT - JOURNAL
3 + 1 + 0 SH1 A48
- SKDIO-R-72-001 1972-01 23 GH-0073
PRELIMINARY STUDIES OF SELECTED ENVIRONMENTAL AND NUTRITIONAL
REQUIREMENTS FOR THE CULTURE OF PENAEID SHRIMP
SICK LOWELL V; ANDREWS JAMES W; WHITE DAVID B
SKIDAWAY INSTITUTE OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERY BULLETIN, 70(1):0101-0109, JAN. 1972
TYPE:
REPRINT - JOURNAL
LC: 09-35239
3 + 1 + 1 SH11 A25 SH11 A25
- SKDIO-T-72-001 1972-01 22 1-36009
VERTEBRATE AQUACULTURE RESEARCH UNDER THE SEA GRANT PROGRAM AT
SKIDAWAY INSTITUTE OF OCEANOGRAPHY DURING 1971
STICKNEY ROBERT R; WHITE DAVID B
SKIDAWAY INSTITUTE OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #SKDIO TRSS# 72- 1
AVAIL: SKDIO-MRC
3 + 0 + 0
- SMVTI-E-70-001 1970-11-04 22 GH-0035
MARINE SCIENCE TECHNOLOGY PROGRAM AT SOUTHERN MAINE VOCATIONAL
TECHNICAL INSTITUTE
BANERJEE TAPAN
SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: COURSE OF STUDY BULLETIN
AVAIL: SMVTI
1 + 0 + 0
- SMVTI-E-70-002 1970-11-04 117 GH-0035
SYLLABUS FOR AN ASSOCIATE DEGREE PROGRAM IN APPLIED MARINE
BIOLOGY AND OCEANOGRAPHY
BANERJEE TAPAN
SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SYLLABUS FOR COURSE OF STUDY #SMVTI APP# 4624-8
AVAIL: SMVTI NTIS: PB 192 344
1 + 0 + 0
- SMVTI-E-70-003 1970-11 1
ASSOCIATE DEGREE IN APPLIED MARINE BIOLOGY AND OCEANOGRAPHY A
TWO YEAR PROGRAM AT SOUTHERN MAINE VOCATIONAL TECHNICAL
INSTITUTE
SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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OFFICE OF SEA GRANT
TYPE: COURSE OF STUDY LEAFLET
1 + 0 + 0

SMVTI-E-71-001 1971-12 28 2-35154
SEA GRANT REPORT OF MARINE TECHNICIAN TRAINING
BANERJEE TAPAN
SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE DEPT. OF MARINE
SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: EDUCATIONAL MATERIAL #SMVTI SG PB# 3
PUBL: SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE
NTIS: COM-72-10706
NOTES: SEE ENTRY SMVTI-Z-71-001 FOR PROJECT REPORT
3 + 0 + 0

SMVTI-T-70-001 1970-11-04 4
HYDROGRAPHIC DATA FROM CASCO BAY, MAINE; FALL, 1968
EATRS WESTON III; BANERJEE TAPAN
SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE DEPT. OF APPLIED
MARINE BIOLOGY AND OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #SMVTI TRSS# 1
AVAIL: SMVTI
1 + 0 + 0

SMVTI-Z-71-001 1971-12 15
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(1968-1971) COLLECTED BY STUDENTS OF A MARINE TECHNOLOGY
PROGRAM (SEA GRANT) AT SOUTHERN MAINE VOCATIONAL TECHNICAL
INSTITUTE
EATRS WESTON III
TYPE: PROJECT REPORT
NOTES: IN SMVTI-E-71-001 PP. 14-28

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THE DESIGN OF A SUBMERGED, BUOYANT, ANCHORED TRANSOCEANIC
PIPELINE FOR TRANSPORTING NATURAL GAS
Savage Godfrey H; Marsden Sullivan Samuel Jr; Street
Robert Lynnwood; Boutin Pierre L
AFFIL: NEW HAMPSHIRE UNIVERSITY
STANFORD UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH; STANFORD
UNIVERSITY; NEW HAMPSHIRE UNIVERSITY; BECHTEL CORP.
CIT: PRESENTED AT: SOCIETY OF PETROLEUM ENGINEERS OF AIME
ANNUAL FALL MEETING HOUSTON, TEXAS OCTOBER 4-7, 1970
TYPE: PREPRINT #SPE P# 3021
PUBL: AMERICAN INSTITUTE OF MINING, METALLURGICAL, AND
PETROLEUM ENGINEERS, INC.
3 + 0 + 0

STANU-T-70-001 1970-08 288 GH-0061
THE DESIGN AND ANALYSIS OF A SUBMERGED, BUOYANT, ANCHORED
CONTINUED ON NEXT PAGE

STANU-T-70-001 (CONTINUED)
PIPELINE FOR TRANSPORTING NATURAL GAS THROUGH THE DEEP OCEAN
Savage Godfrey H
STANFORD UNIVERSITY SCHOOL OF EARTH SCIENCES DEPT. OF
PETROLEUM ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION GRADUATE
DIVISION; U.S. OFFICE OF NAVAL RESEARCH; STANFORD
UNIVERSITY SCHOOL OF EARTH SCIENCES; NEW HAMPSHIRE
UNIVERSITY; BECHTEL CORP.
TYPE: TECHNICAL REPORT #DNR C# N00014-67-A-0158-004
NTIS: AD 715 794
3 + 1 + 0

SUNY-E-72-001 1972-03 61
THE SEA GRANT PROGRAM IN NEW YORK STATE WITH EMPHASIS ON THE
MARINE ADVISORY SERVICE /HISTORY, DESCRIPTION, EDUCATION
RAYMOND LYLE S JR
AFFIL: CORNELL UNIVERSITY WATER RESOURCES AND MARINE SCIENCES
CENTER
NEW YORK STATE UNIVERSITY, STONY BROOK
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: NOTES FROM SHORT COURSE
NOTES: SEE ENTRIES SUNY-Z-72-001 - 008 FOR SPECIFIC SECTIONS
APPENDICES INCLUDE CLASS SCHEDULE AND LIST OF ADDITIONAL
AVAILABLE MATERIALS
3 + 0 + 0

SUNY-R-72-001 1972-03-20 6 GK 15-8102A
A NOTE ON THE GROWTH OF SMALL-SCALE LANGMUIR CIRCULATIONS
LEIBOVICH SIDNEY; ULRICH D
AFFIL: CORNELL UNIVERSITY DEPT. OF THERMAL ENGINEERING
NEW YORK STATE UNIVERSITY, STONY BROOK
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF GEOPHYSICAL RESEARCH, 77(09):1683-1688, MAR.
20, 1972
PUBL: AMERICAN GEOPHYSICAL UNION WASHINGTON, D.C.
LC: 12-7247
3 + 1 + 1 QES00 J625 QC811 J6

SUNY-R-72-002 1972-08 3
SEA GRANT COMES TO NEW YORK
SQUIRES DONALD F; AREL ELLEN E
NEW YORK STATE UNIVERSITY, STONY BROOK
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: CONSERVATIONIST, () 00C6-0007, 0046, AUG.-SEPT. 1972
TYPE: REPRINT - JOURNAL
PUBL: NEW YORK (STATE) DEPT. OF ENVIRONMENTAL CONSERVATION
3 + 0 + 1 333.05 N489

SUNY-W-72-001 1972 58
PROCEEDINGS OF THE WETLANDS SYMPOSIUM 16 AUGUST 1972
NEW YORK STATE UNIVERSITY, STONY BROOK SEA GRANT ADVISORY
SERVICE
CONTINUED ON NEXT PAGE

SUNY-W-72-001

(CONTINUED)

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; LONG ISLAND ENVIRONMENTAL COUNCIL
TYPE: PROCEEDINGS - SYMPOSIUM
NOTES: SEE ENTRIES SUNY-Z-72-009 - 017 FOR INDIVIDUAL
PRESENTATIONS
3 + 0 + 0

SUNY-Z-72-001

1972-03 1

THE ORIGIN OF SEA GRANT
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 1

SUNY-Z-72-002

1972-03 2

THE SEA GRANT ACT OF 1966
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 2-3

SUNY-Z-72-003

1972-03 2

SEA GRANTS
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 3-4

SUNY-Z-72-004

1972-03 2

FEDERAL STAFFING /NATIONAL SEA GRANT PROGRAM
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 4-5

SUNY-Z-72-005

1972-03 3

MARINE ADVISORY SERVICES
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 5-7

SUNY-Z-72-006

1972-03 12

MARINE ADVISORY SERVICE PROGRAMS IN OTHER STATES /RHODE
ISLAND, OREGON
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 8-19

SUNY-Z-72-007

1972-03 23

NEW YORK STATE'S INSTITUTIONAL SEA GRANT PROGRAM
SQUIRES DONALD F
TYPE: SECTION IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 20-42

SUNY-Z-72-008

1972-03 16

SEA GRANT COLLEGES AND MARINE SCIENCE DEVELOPMENT ACT
TYPE: APPENDIX IN COURSE NOTES
NOTES: IN SUNY-E-72-001 PP. 45-60

SUNY-Z-72-009

1972 4

/ACQUISITION PROCEDURES OF THE BUREAU OF SPORT FISHERIES AND
WILDLIFE WITH EMPHASIS ON WETLAND ACQUISITION ON LONG ISLAND/
RANKEL GARY
AFFIL: U.S. BUREAU OF SPORT FISHERIES AND WILDLIFE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 6-9

SUNY-Z-72-010

1972 8

/LONG ISLAND MARINE WETLANDS DEVELOPMENT/
TAORMINE ANTHONY
AFFIL: NEW YORK (STATE) DEPT. OF ENVIRONMENTAL CONSERVATION
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 10-17

SUNY-Z-72-011

1972 4

/WETLANDS ACTS - CONNECTICUT, NEW JERSEY, MASSACHUSETTS, AND
SOUTH KINGSTOWN, RHODE ISLAND/
BENNETT DEREK
AFFIL: AMERICAN LITTORAL SOCIETY
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 18-21

SUNY-Z-72-012

1972 7

/NEW YORK ENVIRONMENTAL BOND ISSUE AND ITS PROVISIONS FOR THE
WETLANDS/
HUMPHREYS GEORGE W

AFFIL: NEW YORK (STATE) DEPT. OF ENVIRONMENTAL CONSERVATION
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 22-28

SUNY-Z-72-013

1972 3

/USE OF SCENIC EASEMENTS FOR WETLANDS PROTECTION/
HANNON J KEMP
AFFIL: NASSAU COUNTY, NEW YORK COUNTY ATTORNEY'S OFFICE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 29-31

SUNY-Z-72-014

1972 11

/LEGISLATIVE PROVISIONS AND STEPS UNDER CONSIDERATION BY THE
NEW YORK STATE LEGISLATURE FOR WETLANDS PROTECTION/
HARRISON THOMAS
AFFIL: NEW YORK (STATE) ENVIRONMENTAL PROTECTIONS BUREAU
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 32-42

SUNY-Z-72-015

1972 4

/SUFFOLK COUNTY, NEW-YORK, CHARTER AMENDMENT - SHORELINE,
WETLANDS, ZONING CHANGE/
STRASSENBURG LOUISE
AFFIL: LEAGUE OF WOMEN VOTERS SUFFOLK COUNTY, NEW YORK
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 43-46

SUNY-Z-72-016

1972 6

WETLAND ORDINANCES IN SUFFOLK COUNTY
HOWES DEBORAH
AFFIL: LONG ISLAND ENVIRONMENTAL COUNCIL
TYPE: APPENDIX IN SYMPOSIUM PROCEEDINGS
NOTES: IN SUNY-W-72-001 PP. 47-52

SUNY-Z-72-017

1972 2

AN ACT FOR THE PRESERVATION, DEVELOPMENT AND MANAGEMENT OF LONG
ISLAND WETLANDS
CONTINUED ON NEXT PAGE

SUNY-2-72-017 (CONTINUED)
 AFFIL: NEW YORK (STATE) CONSERVATION DEPT. DIVISION OF FISH
 AND GAME
 TYPE: APPENDIX IN SYMPOSIUM PROCEEDINGS
 NOTES: IN SUNY-W-72-001 PP. 56-57

TAMU-A-71-001 N.D.
 CENTER FOR MARINE RESOURCES AND THE SEA GRANT PROGRAM TEXAS
 A&M UNIVERSITY
 TEXAS A & M UNIVERSITY, COLLEGE STATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: PUBLICITY BROCHURE
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR
 MARINE RESOURCES
 3 + 0 + 0

TAMU-B-71-001 1971-06 156 GH-0101
 LECTURES ON MARINE ACOUSTICS VOLUME 1 FUNDAMENTALS OF MARINE
 ACOUSTICS
 CARUTHERS JERALD WAYNE
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF OCEANOGRAPHY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: BOOK - PAPERBACK TEXT #TAMU-SG-71-403
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 NTIS: COM-71-00733
 NOTES: SEE ENTRIES TAMU-Z-71-001 - 009 FOR TITLES OF CHAPTERS
 3 + 0 + 0

TAMU-B-71-002 1971-06 212 GH-0101
 LECTURES ON MARINE ACOUSTICS VOLUME 2: SELECTED ADVANCED
 TOPICS IN MARINE ACOUSTICS
 CARUTHERS JERALD WAYNE
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF OCEANOGRAPHY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: BOOK - PAPERBACK TEXT - COMPILATION OF PRESENTATIONS BY
 INVITED LECTURERS #TAMU-SG-71-404
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 NTIS: COM-71-00848
 NOTES: SEE ENTRIES TAMU-Z-71-026 - 037 FOR TITLES AND AUTHORS
 OF CHAPTERS
 3 + 0 + 0

TAMU-D-71-001 1971-07 221 GH-0101
 MARINE RESOURCES CAPABILITIES IN TEXAS DIRECTORY OF PERSONNEL
 IN EDUCATIONAL INSTITUTIONS
 WHITEHORN NORMAN C
 TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
 RESEARCH DIVISION: TEXAS A & M UNIVERSITY, COLLEGE STATION
 DEPT. OF BUSINESS ANALYSIS AND RESEARCH
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: DIRECTORY #TAMU-SG-71-602
 NOTES: CONTINUED ON NEXT PAGE

TAMU-D-71-001 (CONTINUED)
 NTIS: COM-71-00909
 NOTES: SEE TAMU-D-72-002 FOR REVISED EDITION
 3 + 0 + 0

TAMU-D-72-001 1972-02 97 GH-0101
 MARINE RESOURCES CAPABILITIES IN TEXAS DIRECTORY OF PERSONNEL
 IN GOVERNMENT AGENCIES
 WHITEHORN NORMAN C
 TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
 RESEARCH DIVISION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: DIRECTORY #TAMU-SG-72-602
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10673
 3 + 0 + 0

TAMU-D-72-002 1972-06 191 2-35213
 MARINE RESOURCES CAPABILITIES IN TEXAS DIRECTORY OF PERSONNEL
 IN EDUCATIONAL INSTITUTIONS
 WHITEHORN NORMAN C
 TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
 RESEARCH DIVISION ENGINEERING EXPERIMENT STATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: DIRECTORY #TAMU-SG-72-604
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10822
 NOTES: SEE TAMU-D-71-001 FOR FIRST EDITION
 3 + 0 + 0

TAMU-D-72-003 1972-05 59 2-35213
 MARINE RESOURCES CAPABILITIES IN TEXAS DIRECTORY OF FACILITIES
 WHITEHORN NORMAN C
 TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
 RESEARCH DIVISION ENGINEERING EXPERIMENT STATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: DIRECTORY #TAMU-SG-72-603
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 AVAIL: TAMU-SG \$3.00
 3 + 0 + 0

TAMU-E-70-001 1970-05 28 GH-0059
 UNIVERSITY GUIDE FOR DIVING SAFETY
 SCHROEDER WILLIAM W. FIFE WILLIAM PAUL
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 OCEANOGRAPHY: TEXAS A & M UNIVERSITY, COLLEGE STATION
 DEPT. OF BIOLOGY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: MARINE BIOMEDICAL INSTITUTE
 TYPE: EDUCATIONAL MATERIAL #TAMU-SG-70-602
 NTIS: PB 192 343
 NOTES: ADDENDUM ONE ADDED ON 10-27-71
 3 + 0 + 0

TAMU-G-71-001 1971-10 2
SEASCAPE
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: FILM DESCRIPTION
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR
MARINE RESOURCES
1 + 0 + 0

TAMU-G-70-001 1970-03 19 GH-0059
SEA GRANT GOALS AND ACCOMPLISHMENTS
CALHOUN JOHN C. JR
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SPEECH #TAMU-SG-70-301
AVAIL: TAMU-SG/L
3 + 0 + 0

TAMU-G-70-002 1970-05 13 GH-0059
THE GULF STATES' ROLE IN THE COASTAL ZONE
LEMMON RAY
AFFIL: TEXAS HOUSE OF REPRESENTATIVES
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SPEECH #TAMU-SG-70-302
AVAIL: TAMU-SG/L
3 + 0 + 0

TAMU-G-70-003 1970-09 6 GH-0059
POLITICAL CONSIDERATION IN THE MANAGEMENT OF THE COASTAL ZONE
MUTSCHER GUS F
AFFIL: TEXAS HOUSE OF REPRESENTATIVES
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SPEECH #TAMU-SG-70-303
AVAIL: TAMU-SG
3 + 0 + 0

TAMU-G-71-001 1971 12
THE COASTAL FISHERIES OF TEXAS
CRANCE JOHNIE HAMPTON
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: REPORT FOR GENERAL PUBLIC #TAMU-SG-71-107; MP-1000
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
NOTES: INCLUDES SOME LANDING DATA
2 + 0 + 0

TAMU-G-71-002 1971-11 14
THE ESTUARINE ZONE - USES AND CONCERNS
CRANCE JOHNIE HAMPTON
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; TEXAS AGRICULTURAL EXTENSION SERVICE
TYPE: REPORT FOR GENERAL PUBLIC #TAMU-SG-71-108
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
PROGRAM
AVAIL: TAMU-SG FREE NTIS: COM-72-10110
3 + 0 + 0

TAMU-G-71-003 1971-12 12
MAN'S RETURN TO THE SEA
SPILHAUS ATHELSTAN FREDERICK
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: SPEECH #TAMU-SG-71-301
AVAIL: TAMU-SG
3 + 0 + 0

TAMU-G1-71-001 1971-02 2
SEA LAW PROGRAM UNDERWAY AT UH /UNIVERSITY OF HOUSTON
ERELI ELIEZER
AFFIL: HOUSTON UNIVERSITY BATES COLLEGE OF LAW
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COASTAL LAW TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-502
AVAIL: TAMU-SG/L
1 + 0 + 0

TAMU-G2-71-001 1971-02 2
ADVISORY SERVICES FOR COASTAL FIRMS
WHITEHORN NORMAN C
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-503
AVAIL: TAMU-SG/L
1 + 0 + 0

TAMU-C2-71-002 1971-03 4
AVAILABILITY OF SERVICES
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-504
AVAIL: TAMU-SG/L
1 + 0 + 0

TAMU-G2-71-003 1971-05 6
MARKETS FOR NEW PRODUCTS
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-507
AVAIL: TAMU-SG/L
1 + 0 + 0

TAMU-G2-71-004 1971-07 4
NEW IDEAS IN PRODUCTS, PROCESSES, AND SERVICES
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-509
AVAIL: TAMU-SG/L
3 + 0 + 0

TAMU-G2-71-005 1971-12 2
MANAGEMENT DECISIONS
WHITEHORN NORMAN C
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-72-501
AVAIL: TAMU-SG/L FREE
1 + 0 + 0

TAMU-G2-71-006 1971-04 6
WHAT'S AVAILABLE IN DOMESTIC AND OVERSEAS MARKETING ASSISTANCE
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-505
AVAIL: TAMU-SG/L
3 + 0 + 0

TAMU-G2-71-007 1971-09 4
SUMMARY OF ADVISORY SERVICES AND TECHNICAL ASSISTANCE
WHITEHORN NORMAN C
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-511
AVAIL: TAMU-SG/L
3 + 0 + 0

TAMU-G2-72-001 1972-06 4
NOISE POLLUTION: EFFECTS AND CONTROL
WHITEHORN NORMAN C
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - COMMERCE TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-72-510
AVAIL: TAMU-SG/L FREE TAMU-IERO
2 + 0 + 0

TAMU-G3-70-001 1971-10 4
PROGRESS IN ELECTRICAL SHRIMP TRAWL DEVELOPMENT
HARRINGTON DAVID L
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: MARINE ADVISORY BULLETIN - FISHERIES TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-501
AVAIL: TAMU-SG/L
1 + 0 + 0

TAMU-G3-71-001 1971-07 2
CAPITAL CONSTRUCTION FUND A NEW TAX PROGRAM FOR COMMERCIAL
FISHERMEN
MATTHEWS DANIEL W; MALLET JAMES I; CRANCE JOHNNIE HAMPTON
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - FISHERIES TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-508
AVAIL: TAMU-SG/L
1 + 0 + 0

TAMU-G3-71-002 1971-07 2
POLLUTION AND FOREIGN VESSELS SHOULD BE REPORTED
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - FISHERIES TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-510
AVAIL: TAMU-SG/L
2 + 0 + 0

TAMU-G3-72-001 1972-04 8
SEAFOOD QUALITY CONTROL BOATS AND FISH HOUSES
NICKELSON RANZELL II
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - FISHERIES TYPE:
CONTINUED ON NEXT PAGE

- TAMU-G3-72-001 (CONTINUED)
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-72-508
AVAIL: TAMU-SG FREE NTIS: COM-72-11227
3 + 0 + 0
- TAMU-G3-72-003 1972-06 8
SEAFOOD QUALITY CONTROL PROCESSING PLANTS
NICKELSON RANZELL II
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - FISHERIES TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-72-511
AVAIL: TAMU-SG/L FREE
3 + 0 + 0
- TAMU-G3-72-004 1972-12 4
RIGGING AND GIGGING FOR FLOUNDER
HOLLAND J S JR; GRANCE JOHNNIE HAMPTON
AFFIL: TEXAS UNIVERSITY INSTITUTE OF MARINE SCIENCE
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - FISHERIES TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-72-515
AVAIL: TAMU-SG/L FREE NTIS: COM-73-10311
3 + 0 + 0
- TAMU-G4-71-001 1971-05 4
SURVEY OF THE TEXAS GULF COAST
DELAUNE KATHRYN M
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - RECREATION TYPE:
BULLETIN FOR GENERAL PUBLIC #TAMU-SG-71-506
AVAIL: TAMU-SG/L
3 + 0 + 0
- TAMU-G5-72-001 1972-06 8
MARINE AFFAIRS: THE STUDENT VIEW
TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR MARINE
RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE ADVISORY BULLETIN - EDUCATION TYPE:
BULLETIN FOR GENERAL PUBLIC - CONFERENCE SUMMARY
#TAMU-SG-72-513
AVAIL: TAMU-SG/L FREE
1 + 0 + 0
- TAMU-H-70-001 1970-10 VP GH-0101
HANDBOOK FOR SEA GRANT ACTIVITY LEADERS
TEXAS A & M UNIVERSITY, COLLEGE STATION
CONTINUED ON NEXT PAGE
- TAMU-H-70-001 (CONTINUED)
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: HANDBOOK #TAMU-SG-70-601
2 + 1 + 0
- TAMU-H-71-001 1971-08 140 GH-0101
PORT AND HARBOR DEVELOPMENT SYSTEM PHASE 1 DESIGN GUIDELINES
WORK REPORT
STODSDILL RUSSELL L
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ARCHITECTURE AND ENVIRONMENTAL DESIGN ARCHITECTURE RESEARCH
CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL GUIDELINES #TAMU-SG-71-216
AVAIL: TAMU-SG \$4.00 NTIS: COM-72-10238
3 + 0 + 0
- TAMU-H-71-002 1971-06 VP GH-0101
TEXAS AND THE GULF OF MEXICO A GENERAL GUIDE TO MARINE SCIENCE
IN THE TEXAS GULF COAST REGION
BOYKIN ROSEMARY E (COMPILER); MILOY LEATHA F (EDITOR);
JENSEN KATHI J (EDITOR)
TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR MARINE
RESOURCES DEPT. OF MARINE RESOURCES INFORMATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: HANDBOOK
AVAIL: TAMU-SG \$35.00
NOTES: SEE ENTRIES TAMU-Z-71-044 - 054 FOR INDIVIDUAL CHAPTERS
REVISED SEPT. 1972
2 + 1 + 0 6C1021 T4 T48
- TAMU-L-69-001 1969-09 20 GH-0026
BIBLIOGRAPHY ON DREDGING
HERBICH JOHN BRONISLAW; SNIDER R H
TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR DREDGING
STUDIES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: BIBLIOGRAPHY #TAMU-SG-70-203
NTIS: PB 188 109
3 + 1 + 0
- TAMU-L-69-002 1969-11 387
ANNOTATED BIBLIOGRAPHY OF RESOURCE USE TEXAS GULF COAST
GUNN CLARE A
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF RECREATION
AND PARKS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: TEXAS INTERAGENCY NATURAL RESOURCES COUNCIL
TYPE: BIBLIOGRAPHY - ANNOTATED (DESCRIPTIVE) #TAMU-SG-70-204
NTIS: PB 189 780
3 + 1 + 0

TAMU-L-70-001 1970-10 104 GH-0059
INFECTIOUS DISEASES AND HOST RESPONSE OF MARINE FISH A
PARTIALLY ANNOTATED BIBLIOGRAPHY / BIOLOGY, BIOLOGICAL
OCEANOGRAPHY
LEWIS DONALD HOWARD; KLONTZ GEORGE W; MC CONNELL STEWART;
GRUMBLES L C
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF VETERINARY
MEDICINE DEPT. OF VETERINARY MICROBIOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: BIBLIOGRAPHY - ANNOTATED (INFORMATIVE) #TAMU-SG-71-401
NTIS: PB 196 970
3 + 0 + 0

TAMU-L-70-002 1970-09 25 GH-0101
SEA GRANT PUBLICATIONS
MILLOY LEATHA F
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: BIBLIOGRAPHY #TAMU-SG-71-601
AVAIL: TAMU-SG NTIS: PB 196 451
2 + 0 + 0

TAMU-L-71-001 1971-12 30
SEA GRANT PUBLICATIONS VOLUME 2
MILLOY LEATHA F
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BIBLIOGRAPHY #TAMU-SG-72-601
3 + 0 + 0

TAMU-O-70-001 1970-12-21 23
PROPOSED WEST FLOWER GARDENS RESEARCH FACILITY
REZAK RICHARD; FIFE WILLIAM PAUL; CARUTHERS JERALD WAYNE;
BRIGHT THOMAS J
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: FEASIBILITY REPORT #TAMU-SG-71-103
AVAIL: TAMU-SG/L
3 + 0 + 0

TAMU-O-71-001 1971-06 30 GH-0101
WORK PLAN FOR A STUDY OF THE FEASIBILITY OF
TERMINAL IN THE TEXAS GULF COAST REGION
BRAGG DAN M; BRADLEY JAMES R
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; SOUTH TEXAS REGIONAL EXPORT EXPANSION
COUNCIL
TYPE: FEASIBILITY STUDY WORK PLAN #TAMU-SG-71-212
NTIS: COM-71-00876
3 + 1 + 0

TAMU-Q-69-001 1969-12 17 GH-0026
MARINE AFFAIRS IN TEXAS A REPORT FOR 1968-69
CALHOUN JOHN C JR
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT #TAMU-SG-70-103
NTIS: PB 188 955
3 + 1 + 0

TAMU-Q-69-002 1969-12 115 GH-0026
REPORT OF SEA GRANT PROJECT ACTIVITIES 1968-69
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT #TAMU-SG-70-104
NTIS: PB 188 954
3 + 1 + 0

TAMU-Q-70-001 1970-12 13
THE COASTAL RESOURCES MANAGEMENT PROGRAM OF TEXAS A SUMMARY
SMITH PRESTON
TEXAS INTERAGENCY NATURAL RESOURCES COUNCIL
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: COUNCIL REPORT
1 + 0 + 0

TAMU-Q-70-002 1970-12 97
SEA GRANT PROGRAM OPERATIONS 1969-70
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT #TAMU-SG-71-104
NTIS: COM-71-00789
NOTES: SEE ENTRIES TAMU-2-70-030 - 068 FOR PROJECT LEADERS AND
TITLES OF INDIVIDUAL PROJECTS
3 + 2 + 0

TAMU-Q-71-001 1971-01 20 GH-0101
GOALS FOR TEXAS IN THE COASTAL ZONE AND THE SEA
PETTY DAN S (CHAIRMAN)
AFFIL: TEXAS GOVERNOR'S ADVISORY COMMITTEE ON MARINE RESOURCES
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: COMMITTEE REPORT #TAMU-SG-71-102
NTIS: COM-71-00239
3 + 0 + 1

TAMU-Q-71-002 1971-02 21
REPORT OF THE INTERIM STUDY COMMITTEE ON OCEANOGRAPHY
LEMON RAY (CHAIRMAN)
AFFIL: TEXAS HOUSE OF REPRESENTATIVES INTERIM STUDY COMMITTEE
ON OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

TAMU-Q-71-002 (CONTINUED)

PROGRAMS
TYPE: COMMITTEE REPORT #TAMU-SG-71-105
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
PROGRAM
NTIS: COM-71-00492
3 + 2 + 1

TAMU-Q-72-001 1972-01 211
SEA GRANT PROGRAM ANNUAL REPORT 1970-71
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ANNUAL REPORT #TAMU-SG-72-104
AVAIL: TAMU-SG/L FREE
NOTES: SEE ENTRIES TAMU-Z-72-006 - 069 FOR INDIVIDUAL REPORTS
3 + 1 + 0

TAMU-R-69-001 1969 GH-0059
14-MEV NEUTRON ACTIVATION ANALYSIS OF SELECTED LEG 1 CORE
SAMPLES
TEXAS A & M UNIVERSITY, COLLEGE STATION ACTIVATION ANALYSIS
RESEARCH LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION
OF OCEANOGRAPHY INITIAL REPORTS OF THE DEEP SEA DRILLING
PROJECT VOL. 1 PP. 368 NATIONAL SCIENCE FOUNDATION APRIL
1970 TYPE: REPRINT - BOOK CHAPTER
AVAIL: SD \$10.25
LC: 74-60338
1 + 1 + 0 QE39 C3

TAMU-R-70-001 1970-04 2 GH-0059
ISOLATION OF "VIBRIO PARAHAEOLYTICUS" FROM GULF COAST SHRIMP
VANDERZANT CARL; NICKELSON RANZELL II; PARKER JACK CLARK
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL
SCIENCE; TEXAS A & M UNIVERSITY, COLLEGE STATION
AGRICULTURAL EXTENSION SERVICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF MILK AND FOOD TECHNOLOGY, 33(04):0161-0162,
APR. 1970 TYPE: REPRINT - JOURNAL #TX AES TA# 8216
3 + 0 + 1 614.3205 J825

TAMU-R-70-002 1970-08 5 GH-0059
MICROBIAL FLORA OF GULF OF MEXICO AND POND SHRIMP
VANDERZANT CARL; MROZ EVA; NICKELSON RANZELL II
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL
SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF MILK AND FOOD TECHNOLOGY, 33(08):0346-0350,
AUG. 1970 TYPE: REPRINT - JOURNAL #TX AES TP# 8313
1 + 0 + 1 614.3205 J825

TAMU-R-70-003 1970-08-29 20 GH-0059
THE BIOLOGICAL REMOVAL OF ORGANICS UNDER VARIABLE SALINITY
CONDITIONS
MAHMOUD TARIQ A; DAVIS WILLIAM BURSON; IRVINE R L
TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: AMERICAN SOCIETY OF LIMNOLOGY AND
OCEANOGRAPHY, INC. 33RD ANNUAL MEETING KINGSTON, RHODE
ISLAND AUGUST 25-29, 1970 TYPE: COPY OF CONFERENCE
PRESENTATION #TAMU-SG-70-701
NOTES: BASED ON DOCUMENT TAMU-T-70-013
1 + 0 + 0

TAMU-R-70-004 1970-10 13
TEXAS A&M
STEPHENSON LANE B
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: OCEANS, 3(05):0059-0071, SEPT.-OCT. 1970 TYPE: REPRINT
- JOURNAL
LC: 78-4216
3 + 1 + 1 GC1 034

TAMU-R-70-005 1970 13
RESEARCH NEEDS OF DREDGING INDUSTRY
HERBICH JOHN BRONISLAW
TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR DREDGING
STUDIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: REPRINT
1 + 0 + 0

TAMU-R-70-006 1970 8 GH-0026
KRIS - A COMPUTER PROGRAM FOR THE LEAST-SQUARES RESOLUTION OF
GAMMA-RAY SPECTRA BY HALF-LIFE AND GAMMA-RAY ENERGY
HOFFMAN B W; MAINERDI RICHARD ELLIOTT
TEXAS A & M UNIVERSITY, COLLEGE STATION ACTIVATION ANALYSIS
RESEARCH LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: JOURNAL OF RADIOANALYTICAL CHEMISTRY, 4(02):0375-0382,
MAR. 1970 TYPE: REPRINT - JOURNAL
LC: 76-13983
1 + 1 + 0 QD605 J65

TAMU-R-70-007 1970-03 8
RESEARCH: ENGINEERING AND MINERAL RESOURCES
HERBICH JOHN BRONISLAW; MOORE J ROBERT
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING; WISCONSIN
UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL STUDIES
MARINE STUDIES CENTER
CONTINUED ON NEXT PAGE

TAMU-R-70-007 (CONTINUED)
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: IN: SEA GRANT CONFERENCE 3RD ANNUAL CONFERENCE PROCEEDINGS PP. 57-66 OREGON STATE UNIVERSITY CORVALLIS, OREGON MARCH, 1970 TYPE: REPRINT - CONFERENCE PROCEEDINGS
NOTES: SAME AS ORESU-2-70-018 FOR COMPLETE PROCEEDINGS SEE ORESU-W-70-001
1 + 0 + 0

TAMU-R-70-008 1970-04 5 GH-0059
14-REV NEUTRON ACTIVATION ANALYSIS OF SELECTED LEG 3 CORE SAMPLES
HOFFMAN B W; KUYENDALL W E JR; WAINEROI RICHARD ELLIOTT TEXAS A & M UNIVERSITY, COLLEGE STATION ACTIVATION ANALYSIS RESEARCH LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: IN: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF OCEANOGRAPHY INITIAL REPORTS OF THE DEEP SEA DRILLING PROJECT VOL. 3 PP. 583-587 NATIONAL SCIENCE FOUNDATION APRIL 1970 TYPE: REPRINT - BOOK CHAPTER
AVAIL: SD \$10.75
LC: 74-603338
1 + 1 + 0 QE39 C3

TAMU-R-70-009 1970-04-24 5 GH-0026 GH-0059
PULSE POSITION MODULATION COMMUNICATIONS VIA THE UNDERWATER ACOUSTIC COMMUNICATION CHANNEL
RITER STEPHEN
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ELECTRICAL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: SWIEECCO RECORD OF TECHNICAL PAPERS, () :0453-0457, APRIL 22-24, 1970 TYPE: REPRINT - JOURNAL
1 + 0 + 0

TAMU-R-70-010 1970-04-24 8 GH-0059
COMPRESSIONAL BEHAVIOR OF HIGH- VOID RATIO MARINE SEDIMENTS
DEL FLACHE ANDRE P; BRYANT WILLIAM R
AFFIL: LAMAR STATE COLLEGE OF TECHNOLOGY
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: U.S. OFFICE OF NAVAL RESEARCH
PROGRAMS: U.S. OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE: REPRINT #OTC 1148; ONR G# NONR 2119(04)
1 + 0 + 0

TAMU-R-70-011 1970-04-24 10 GH-0026 GH-0059
UNDERWATER ACOUSTIC TELEMETRY
RITER STEPHEN
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE: REPRINT - JOURNAL
2 + 0 + 0

TAMU-R-70-012 1970-04-24 18
THE AIMS AND ACCOMPLISHMENTS OF THE NATIONAL SCIENCE FOUNDATION SEA GRANT PROGRAM AT TEXAS A&M UNIVERSITY
CALHOUN JOHN C JR
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE: REPRINT #OTC 1177
1 + 0 + 0

TAMU-R-70-013 1970-04-24 12 GH-0026
WAVE INTERACTION WITH LARGE SUBMERGED OBJECTS /DISSERTATION (PART OF)
GARISON C J; RAO V SEETHARAMA; SNIDER R H
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE: REPRINT - DISSERTATION PORTION #OTC 1278
1 + 0 + 0

TAMU-R-71-001 1971-04-21 15 GH-0059
COMPUTER PREDICTION OF WAVE HEIGHTS IN COASTAL AREAS
WORTHINGTON HENRY W; HERBICH JOHN BRONISLAW
AFFIL: U.S. DEPT. OF THE ARMY
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 3RD ANNUAL CONFERENCE HOUSTON, TEXAS APRIL 19-21, 1971 TYPE: REPRINT #OTC 1427
2 + 0 + 0

TAMU-R-71-002 1971-02 2 GH-0059
OCEAN ENGINEERING PROGRAMS, 1969-70
HERBICH JOHN BRONISLAW
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
CIT: ENGINEERING EDUCATION, 61(05):0453-0454, FEB. 1971 TYPE: REPRINT - JOURNAL
2 + 0 + 0

TAMU-R-71-003 1971-05 15 GH-0059
DREDGING METHODS FOR DEEP-OCEAN MINERAL RECOVERY /DREDGES, MINING, OCEAN ENGINEERING, OCEANS, UNDERSEA MINERAL DEPOSITS, UNDERWATER EXCAVATION
HERBICH JOHN BRONISLAW
CONTINUED ON NEXT PAGE

TAMU-R-71-003 (CONTINUED)

TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR DREDGING STUDIES

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS

CIT: AMERICAN SOCIETY OF CIVIL ENGINEERS. WATERWAYS, HARBORS AND COASTAL ENGINEERING DIVISION. JOURNAL, 97(1W2J):0385-0398, MAY 1971 TYPE: REPRINT - JOURNAL #ASCE PW 8120

PUBL: AMERICAN SOCIETY OF CIVIL ENGINEERS

NOTES: ALSO PRESENTED AT: ASCE SPECIALTY CONFERENCE ON OCEAN ENGINEERING, DECEMBER 10-12, 1969, MIAMI BEACH, FLORIDA 620.6 AM35P

3 + 0 + 1

TAMU-R-71-004

1971-05 GH-0059
MICROBIAL FLORA OF POND-REARED BROWN SHRIMP ("PENAEUS AZTECUS")
VANDERZANT CARL; NICKELSON RANZELL II; JUDKINS P M
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL SCIENCE

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS

CIT: APPLIED MICROBIOLOGY, 21(05):0916-0921, MAY 1971 TYPE: REPRINT - JOURNAL #TAMU AES:TP# 8940

PUBL: AMERICAN SOCIETY FOR MICROBIOLOGY

LC: 56-318

1 + 1 + 1 QRI A6

574.19 AP58

TAMU-R-71-005

1971-09 2
THE CASE FOR AN OFFSHORE PORT

BRAGG DAN M; BRADLEY JAMES R

TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS RESEARCH DIVISION

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT

CIT: OCEANOLOGY INTERNATIONAL, 6(09):0034-0035, SEPT. 1971 TYPE: REPRINT - JOURNAL

LC: 66-9927

1 + 1 + 0 GC1 033

TAMU-R-71-006

1971-11 8 GH-0101
BIOCHEMICAL CHANGES IN SHRIMP INOCULATED WITH "PSEUDONONAS, BACILLUS" AND A CORYNEFORM BACTERIUM /WHITE SHRIMP, "PENAEUS SETIFERUS"

COBB BRYANT FRANKLIN III; VANDERZANT CARL

TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL SCIENCE

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS

CIT: JOURNAL OF MILK AND FOOD TECHNOLOGY, 34(11):0533-0540, NOV. 1971 TYPE: REPRINT - JOURNAL

1 + 0 + 1 614.3205 J825

TAMU-R-72-001

1972-05-03 6 GH-0101
IDENTIFICATION OF STUDIES NEEDED TO DETERMINE THE FEASIBILITY OF AN OFFSHORE PORT

BRAGG DAN M

TEXAS A & M UNIVERSITY, COLLEGE STATION

CONTINUED ON NEXT PAGE

TAMU-R-72-001 (CONTINUED)

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; SOUTH TEXAS REGIONAL EXPORT EXPANSION COUNCIL

CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 4TH ANNUAL CONFERENCE HOUSTON, TEXAS MAY 1-3, 1972 TYPE: PREPRINT #OTC 1643

3 + 0 + 0

TAMU-R-72-002

1972-05-03 14 53400
COMPARISON OF GEOLOGICAL AND ENGINEERING PARAMETERS OF MARINE SEDIMENTS

BOUMA ARNOLD HEIKO; SWEET WILLIAM E JR; DUNLAP WAYNE A; BRYANT WILLIAM R

TEXAS A & M UNIVERSITY, COLLEGE STATION

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION; U.S. OFFICE OF NAVAL RESEARCH

CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 4TH ANNUAL CONFERENCE HOUSTON, TEXAS MAY 1-3, 1972 TYPE: PREPRINT #OTC 1514; NSF G# GA-1296; ONR C# N00014-68-A-0308(0002)

2 + 0 + 0

TAMU-R-72-003

1972-06 12 2-35213
EFFECT OF FISH REMOVAL ON THE GROWTH AND CONDITION OF WHITE SHRIMP, "PENAEUS SETIFERUS" (LINNAEUS), IN THE BRACKISH PONDS /AQUACULTURE (LAND USE), AQUATIC ANIMALS, AQUATIC BIOLOGY, MARSHES

PARKER JACK CLARK; HOLCOMB HOYT W JR; KLUSMANN WALLACE G; MC NEILL JAMES C IV

AFFIL: BRAZORIA COUNTY, TEXAS MOSQUITO CONTROL DISTRICT TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF WILDLIFE AND FISHERIES SCIENCES; TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL EXTENSION SERVICE

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT

CIT: PRESENTED AT: WORLD MARICULTURE SOCIETY CONFERENCE ST. PETERSBURG, FLA. JANUARY, 1972 TYPE: PREPRINT - CONFERENCE PROCEEDINGS #TAMU-SG-72-701

PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM

AVAIL: TAMU-SG FREE NTIS: COM-72-11134

3 + 0 + 0

TAMU-T-69-001

1969-03 118 GH-0026
THE EFFECTS OF WAVES AND CURRENTS ON SUBMERGED PIPELINES

RALSTON DERWOOD O; HERBICH JOHN BRONISLAW

TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN ENGINEERING DIVISION

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS

TYPE: TECHNICAL REPORT #COE R# 101; TAMU-SG-70-201

AVAIL: TAMU-SG \$1.50 NTIS: PB 188 106

3 + 0 + 0

TAMU-T-69-002

1969-08 202 GH-0026
MARINE RESOURCES ACTIVITIES IN TEXAS

CONTINUED ON NEXT PAGE

TAMU-T-69-002 (CONTINUED)
 TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
 RESEARCH DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #TAMU-SG-70-202
 AVAIL: TAMU-SG \$3.00 NTIS: PB 185 753
 NOTES: SEE ENTRY TAMU-TL-70-001 FOR SUMMARY REPORT
 1 + 0 + 0

TAMU-T-69-003 1969-12 79 GH-0029
 NUMERICAL CALCULATION OF WAVE REFRACTION DIGITAL COMPUTER
 ORR TERRY E; HERBICH JOHN BRONISLAW
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #COE R# 114; TAMU-SG-70-209
 NTIS: PB 190 657
 3 + 0 + 0

TAMU-T-70-001 1970-01 49 GH-0026 GH-0059
 GALVANIC CORROSION OF STRUCTURAL ALUMINUM COUPLED WITH MILD
 STEEL IN A DILUTE SODIUM DICHROMATE ELECTROLYTE
 FORD ROBERT F JR; GALLAWAY BOB MITCHEL
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #COE R# 119; TAMU-SG-70-206
 NTIS: PB 190 656
 3 + 0 + 0

TAMU-T-70-002 1970-01 28 GH-0059
 AN EXPERTISE SYSTEM FOR THE MARINE RESOURCES INFORMATION CENTER
 SMITH EUGENE BARTELL; BUTLER JOHNNY H
 TEXAS A & M UNIVERSITY, COLLEGE STATION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #TAMU-SG-70-207
 NTIS: PB 190 080
 3 + 0 + 0

TAMU-T-70-003 1970-01 136 GH-0059
 SCOUR AROUND A CIRCULAR PILE DUE TO OSCILLATORY WAVE MOTION
 WELLS DONALD R; SORENSEN ROBERT M
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #TAMU-SG-70-208; COE R# 113
 NTIS: PB 190 681
 3 + 0 + 0

TAMU-T-70-004 1970-01 83 GH-0026
 WAVE FORCES ON LARGE SUBMERGED TANKS
 GARRISON C J; SNIDER R H
 CONTINUED ON NEXT PAGE

TAMU-T-70-004 (CONTINUED)
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #COE R# 117; TAMU-SG-70-210
 NTIS: PB 190 658
 3 + 0 + 0

TAMU-T-70-005 1970-01 131 GH-0059
 AN INVESTIGATION OF CHANGES INDUCED IN MACROSTRUCTURES IN
 PELLETIC SEDIMENTS DURING PRIMARY CONSOLIDATION
 CAMELIK FRANK BERNARD
 TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH; U.S. GEOLOGICAL
 SURVEY
 TYPE: TECHNICAL REPORT #TAMU-SG-70-215; TAMU TRRF# 70-8-T;
 ONR C# N00014-68-A-03C8(0002); USGS C# 14-08-0001-11990
 NTIS: AD 712 781
 3 + 2 + 0

TAMU-T-70-006 1970-03 137 GH-0059
 THE EFFECTS OF SURFACE ROUGHNESS ON THE WAVE FORCES ON A
 CIRCULAR CYLINDRICAL PILE
 BURTON WILLIAM J; SORENSEN ROBERT M
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #COE R# 121; TAMU-SG-70-211
 NTIS: PB 191 795
 3 + 0 + 0

TAMU-T-70-007 1970-04 49 GH-0026
 OPTIMAL INVESTMENT AND FINANCIAL DECISIONS FOR A MODEL SHRIMP
 FISHING FIRM
 THOMPSON RUSSELL G; CALLEN RICHARD W; WOLKEN LAWRENCE C
 TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
 STATISTICS
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #TAMU-SG-70-205
 NTIS: PB 191 673
 3 + 1 + 0

TAMU-T-70-008 1970-05 121 GH-0059
 FORCES DUE TO WAVES ON SUBMERGED STRUCTURES
 SHANK G EDWARD; HERBICH JOHN BRONISLAW
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #TAMU-SG-70-212; COE R# 123
 NTIS: PB 191 674
 3 + 0 + 0

TAMU-T-70-009 1970-06 16 GH-0059
OCEAN ENGINEERING PROGRAMS PRESENT STATUS AND FUTURE
DEVELOPMENT
HERBICH JOHN BRONISLAW
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-111;
COE R# 125
NTIS: PB 193 566
3 + 1 + 0

TAMU-T-70-010 1970-06 139 GH-0059
A SUGGESTED MODEL FOR THE MANAGEMENT OF A SEA GRANT
INSTITUTIONAL PROGRAM
WALSH DONALD EUGENE
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
OFFICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-213
NTIS: PB 193 322
3 + 1 + 0

TAMU-T-70-011 1970-06 140 GH-0059
THE DESIGN OF A SPECIALIZED INFORMATION CENTER FOR THE MARINE
RESOURCES PROGRAM
SMITH EUGENE BARTELL
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
OFFICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-214
NTIS: PB 193 324
3 + 1 + 0

TAMU-T-70-012 1970-06 187 GH-0059
ECONOMIC IMPACT ANALYSIS OF TEXAS MARINE RESOURCES AND
INDUSTRIES
MILROY JOHN; COPP E ANTHONY
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-217
AVAIL: TAMU-SG \$7.00 NTIS: PB 193 323
3 + 0 + 0

TAMU-T-70-013 1970-07 106 GH-0026
THE EFFECT OF SALINITY ON THE REMOVAL OF SOME ALIPHATIC KETONES
MAHMOUD TARIQ A; DAVIS WILLIAM BURSON
TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
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TAMU-T-70-013 (CONTINUED)
TYPE: TECHNICAL REPORT #TAMU-SG-70-216
NTIS: PB 193 401
3 + 2 + 0

TAMU-T-70-014 1970-07 22 GH-0059
A STOCHASTIC INVESTMENT MODEL FOR A SURVIVAL CONSCIOUS FISHING
FIRM MATHEMATICAL MODELS, PARAMETRIC EQUATIONS,
INVESTMENTS, FINANCE, SHRIMP FISHING
THOMPSON RUSSELL G; CALLEN RICHARD W; WOLKEN LAWRENCE C
TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
STATISTICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-218
NTIS: PB 194 905
3 + 0 + 0

TAMU-T-70-015 1970-08 57 GH-0059
A COMPUTER PROGRAM TO ESTIMATE THE COMBINED EFFECT OF
REFRACTION AND DIFFRACTION OF WATER WAVES
WORTHINGTON HENRY W; HERBICH JOHN BRONISLAW
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-219; COE R# 127
NTIS: PB 194 668
3 + 0 + 1

TAMU-T-70-016 1970-08 145 GH-0059
SET-UP OF OIL ON WATER BY WIND /DENSITY, VISCOSITY, WAVE
DISPERSION, WIND-WAVE CHANNEL
SPENCER EDMUND B; SORENSEN ROBERT M
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-220; COE R# 128
NTIS: PB 198 113
3 + 0 + 1

TAMU-T-70-017 1970-08 243 GH-0059
EFFECTS OF SLOPE ROUGHNESS ON WAVE RUN-UP ON COMPOSITE SLOPES
MACHENEHL JERRY L; HERBICH JOHN BRONISLAW
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-222; COE R# 129
NTIS: AD 721 036
3 + 0 + 1

TAMU-T-70-018 1970-08 111 GH-0026
DYNAMIC RESPONSE OF LATERALLY LOADED OFFSHORE PILING /PILE
STRUCTURES, MATHEMATICAL MODEL, KINEMATICS, KINETICS,
COMPUTER PROGRAMMING, COMPUTER PROGRAMS, AIRY WAVE THEORY
CONTINUED ON NEXT PAGE

TAMU-T-70-018 (CONTINUED)
ROSS HAYES E JR
TEXAS A & M UNIVERSITY, COLLEGE STATION STRUCTURAL RESEARCH
DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-224; COE R# 132
NTIS: PB 196 797
3 + 0 + 1

TAMU-T-70-019 1970-08 GH-0059
HYDROLOGY OF COASTAL WATERS /ESTUARINE, SALINITY, GEOGRAPHY,
PHYSICAL OCEANOGRAPHY
NEWBOLT LAWRENCE E; HERBICH JOHN BRONISLAW
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-225; COE R# 133
AVAIL: NTIS
3 + 0 + 1

TAMU-T-70-020 1970-09 80 GH-0059
INFLUENCE OF DIET ON THE FEEDING BEHAVIOR, GROWTH, AND THERMAL
RESISTANCE OF POSTLARVAL "PENAEUS AZTECUS" AND "P. /PENAEUS/
SETIFERUS" /SHRIMPS, CRUSTACEA, FISHING
KARIM MAHMUDUL; ALDRICH DAVID VIRGIL
TEXAS A & M UNIVERSITY, COLLEGE STATION GALVESTON MARINE
LABORATORY; TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT.
OF WILDLIFE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-70-226
NTIS: PB 196 056
3 + 0 + 0

TAMU-T-70-021 1970-10 70 GH-0059
EFFECTS OF TEMPERATURE AND SALINITY ON THERMAL DEATH IN
POSTLARVAL BROWN SHRIMP, "PENAEUS AZTECUS"
WIESEPAPE LARRY MILTON; ALDRICH DAVID VIRGIL
TEXAS A & M UNIVERSITY, COLLEGE STATION GALVESTON MARINE
LABORATORY; TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT.
OF WILDLIFE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-201
NTIS: PB 195 175
3 + 0 + 0

TAMU-T-70-022 1970-11 77 GH-0059
DESIGN OF AN AUTOMATIC MARINE CORER
BAILEY EDMOND I; DAVID GRAYUM LLOYD
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF MECHANICAL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-202
CONTINUED ON NEXT PAGE

TAMU-T-70-022 (CONTINUED)
NTIS: PB 195 984
3 + 0 + 0

TAMU-T-70-023 1970-12 111 GH-0101
A METHOD OF TRACING SEDIMENT MOVEMENT ON THE TEXAS GULF COAST
/HARBOR STRUCTURES, ANALYZING, SAMPLING, COATING PROCESSES,
COATINGS, SEDIMENTOLOGY, SEDIMENT TRANSPORT, LITTORAL DRIFT,
YASSO'S DYEING TECHNIQUE, INGLE'S TECHNIQUE, THESIS
WARD MICHAEL; SORENSEN ROBERT M
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT - THESIS #TAMU-SG-71-204; COE R# 138
NTIS: COM-71-00694; COM-71-00727; PB 199 195
3 + 0 + 1

TAMU-T-70-024 1970-12 25
OPTIMAL INVESTMENT AND FINANCIAL STRATEGIES IN SHRIMP FISHING
WILSON ROBERT R; THOMPSON RUSSELL G; CALLEN RICHARD W
TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
STATISTICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-701
NTIS: PB 197 639
NOTES: SAME AS MIAU-Z-71-007
3 + 2 + 0

TAMU-T-71-001 1971-03 38 GH-0101
DISTRIBUTION OF AQUATIC MACRO-FAUNA IN A MARSH ON WEST
GALVESTON BAY, TEXAS AND POSSIBLE EFFECTS THEREON RESULTING
FROM IMPOUNDMENTS FOR SHRIMP CULTURE /AQUATIC BIOLOGY,
HABITABILITY, SWAMPS, AQUACULTURE
PARKER JACK CLARK; HOLCOMB HOYT W JR; KLUSSMANN WALLACE
G; MC NEILL JAMES C IV
AFFIL: BRAZORIA COUNTY, TEXAS MOSQUITO CONTROL DISTRICT
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-208
NTIS: PB 199 196
3 + 0 + 0

TAMU-T-71-002 1971-05 41 GH-0101
THERMAL RESISTANCE AND ACCLIMATION AT VARIOUS SALINITIES IN THE
SHEEPSHEAD MINNOW ("CYPRINODON VARIEGATUS" LACEPEDE)
/ACCLIMATIZATION, TOLERANCES (PHYSIOLOGY), MARINE FISHES,
MORTALITY
SIMMONS HERBERT BENTON
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF WILDLIFE
SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-205
CONTINUED ON NEXT PAGE

TAMU-T-71-002 (CONTINUED)
NTIS: PB 197 662
3 + 0 + 0

TAMU-T-71-003 1971-05 54 GH-0059 GH-0101
SCOUR OF SIMULATED GULF COAST SAND BEACHES DUE TO WAVE ACTION
IN FRONT OF SEA WALLS AND DUNE BARRIERS /THESIS
CHESNUT CHARLES B; SCHILLER ROBERT E JR
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS #TAMU-SG-71-207; COE R# 139
NTIS: COM-71-00732
3 + 0 + 1

TAMU-T-71-004 1971-05 182 GH-0101
THE BIOLOGY OF THE SPOT, "LEIOSTOMUS XANTHURUS" LACEPEDE, AND
THE ATLANTIC CROAKER, "MICROPOGON UNDULATUS" (LINNAEUS), IN
TWO GULF OF MEXICO NURSERY AREAS
PARKER JACK CLARK
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #TAMU-SG-71-210
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
PROGRAM
NTIS: COM-71-00778
3 + 0 + 0

TAMU-T-71-005 1971-05 156 GH-0059
INTERACTION OF A TRAIN OF REGULAR WAVES WITH A RIGID SUBMERGED
ELLIPSOID
RAO V SEETHARAMA; GARRISON C J
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-209; COE R# 142
NTIS: COM-71-00879
3 + 0 + 1

TAMU-T-71-006 1971-07 VP GH-0101
COMPUTER PROGRAMS IN OCEAN ENGINEERING
MC CLENNAN CECIL M; KINDEL CHARLES M; ROSS HAYES E JR;
WORTHINGTON HENRY W
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
ENGINEERING DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #TAMU-SG-71-405; COE R# 131
NTIS: COM-71-00904
3 + 0 + 1

TAMU-T-71-007 1971-06 184 GH-0101
ECOLOGICAL ASPECTS OF SELECTED CRUSTACEA OF TWO MARSH
CONTINUED ON NEXT PAGE

TAMU-T-71-007 (CONTINUED)
EMBAYMENTS OF THE TEXAS COAST /SHRIMP
CONTE FRED S; PARKER JACK CLARK
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF BIOLOGY;
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; BRAZORIA COUNTY, TEXAS MOSQUITO
CONTROL DISTRICT
TYPE: TECHNICAL REPORT #TAMU-SG-71-211
NTIS: COM-71-00963
3 + 0 + 0

TAMU-T-71-008 1971-06 72 GH-0101
ECONOMIC DEVELOPMENT AND FACTORS AFFECTING INDUSTRIAL LOCATION
ON THE TEXAS GULF COAST
WRIGHT ARTHUR L; MATTHEWS WARREN T
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #TAMU-SG-71-214
NTIS: COM-71-00960
3 + 0 + 0

TAMU-T-71-009 1971-08 166 GH-0101
PROPERTIES AND STABILITY OF A TEXAS BARRIER BEACH INLET
MASON CURTIS; SORENSEN ROBERT M
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY; TEXAS A & M UNIVERSITY, COLLEGE STATION
COLLEGE OF ENGINEERING DEPT. OF CIVIL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #TAMU-SG-71-217; COE R# 146
NTIS: COM-71-01019
3 + 0 + 1

TAMU-T-71-010 1971-08 119 GH-0059 GH-0101
SOIL PARAMETERS REQUIRED TO SIMULATE THE DYNAMIC LATERAL
RESPONSE OF MODEL PILES IN STIFF CLAY /DISSERTATION
BROWN ROGER A; COYLE HARRY MICHAEL
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING SOIL MECHANICS
DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - DISSERTATION #TAMU-SG-71-218; COE
R# 144
AVAIL: TAMU-SG \$3.00 NTIS: COM-71-01101
3 + 0 + 1

TAMU-T-71-011 1971-08 85 GH-0101
SOIL PARAMETERS REQUIRED TO SIMULATE THE DYNAMIC LATERAL
RESPONSE OF MODEL PILES IN SAND /THESIS
WRIGHT DAVID A; COYLE HARRY MICHAEL
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING SOIL MECHANICS
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TAMU-T-71-011 (CONTINUED)

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - THESIS #TAMU-SG-71-219; COE R# 145
 AVAIL: TAMU-SG \$3.00 NTIS: COM-71-01053
 3 + 0 + 1

TAMU-T-71-012 1971-08 166 GH-0101
 EFFECTS OF TEMPERATURE AND SALINITY ON GROWTH, FOOD CONVERSION,
 SURVIVAL AND TEMPERATURE RESISTANCE OF JUVENILE BLUE CRABS,
 "CALLINectes SAPIDUS" RATHBUN
 HOLLAND J S JR; ALDRICH DAVID VIRGIL; STRAWN ROBERT KIRK
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF WILDLIFE AND
 FISHERIES SCIENCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; MOODY FOUNDATION
 TYPE: TECHNICAL REPORT #TAMU-SG-71-222
 AVAIL: TAMU-SG \$3.00 NTIS: COM-71-01036
 3 + 1 + 0

TAMU-T-71-013 1971-09 152 2-35213
 A STUDY OF THE MARKETING CHANNELS FOR FRESH FINFISH IN THE
 TEXAS FISHING INDUSTRY
 GILLESPIE SAMUEL M; GREGORY JON LAYNE
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF MARKETING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #TAMU-SG-71-220
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10138
 3 + 0 + 0

TAMU-T-71-014 1971-11 139 2-35213
 AN EXPERIMENTAL STUDY OF SEAFOOD MERCHANDISING STRATEGIES IN A
 SUPERMARKET /MARKETING RESEARCH, THESIS
 GILLESPIE SAMUEL M; LOOMIS STEPHEN M
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF MARKETING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - THESIS #TAMU-SG-71-221
 AVAIL: TAMU-SG \$3.00 NTIS: COM-71-01120
 3 + 0 + 0

TAMU-T-71-015 1971-12 195
 GEOLOGY OF THE WEST FLOWER GARDEN BANK
 EDWARDS GOLDSBOROUGH SERPELL
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF OCEANOGRAPHY
 SPN: PAN-AMERICAN PETROLEUM FOUNDATION; U.S. NATIONAL OCEANIC
 AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; U.S.
 OFFICE OF NAVAL RESEARCH; U.S. NATIONAL SCIENCE FOUNDATION
 TYPE: TECHNICAL REPORT #TAMU-SG-71-215
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10858
 NOTES: SEE ENTRIES TAMU-Z-71-060 - 064 FOR INDIVIDUAL SECTIONS
 3 + 0 + 0

TAMU-T-71-016 1971-10 84 GH-0101
 INDUSTRY'S INTEREST IN OCEAN ENGINEERING EDUCATION PROGRAMS
 HERBICH JOHN BRONISLAW
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING ENGINEERING
 EXPERIMENT STATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #TAMU-SG-72-101; COE R# 149
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10305
 3 + 0 + 1

TAMU-T-72-001 1972-03 93 2-35213
 DEVELOPMENT OF A PROCESS FOR PREPARING A FISH PROTEIN
 CONCENTRATE WHICH CAN BE RECONSTITUTED INTO A MEAT-LIKE
 PRODUCT /FISH MUSCLE, "MICROPOGON UNDULATUS"
 HYDER KAMALUDDIN; COBB BRYANT FRANKLIN III
 TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL
 SCIENCE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #TAMU-SG-72-201
 AVAIL: TAMU-SG \$3.00
 3 + 0 + 0

TAMU-T-72-002 1972-05 91 2-35213
 EFFECTS OF INCLINED AND ECCENTRIC LOAD APPLICATION ON THE
 BREAKOUT RESISTANCE OF OBJECTS EMBEDDED IN THE SEA FLOOR
 COLP JOHN L; HERBICH JOHN BRONISLAW
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #TAMU-SG-72-204; COE R# 153
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10862
 3 + 0 + 1

TAMU-T-72-003 1972-03 37 2-35213
 CONTROL OF OIL SPILLS /PREVENTION, CONTAINMENT, SEA,
 ESTUARIES, PNEUMATIC SYSTEM, MECHANICAL BARRIERS, REMOVAL,
 CHEMICAL TREATMENT
 HERBICH JOHN BRONISLAW
 TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN
 ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING ENGINEERING
 EXPERIMENT STATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.S. COAST GUARD; WILSON INDUSTRIES
 TYPE: TECHNICAL REPORT #TAMU-SG-72-102; COE R# 150; CG C#
 DOT-CG-00-490-A
 PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
 PROGRAM
 AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10810
 3 + 0 + 1

TAMU-T-72-004 1972-08 92 2-35213
A HYDROPHONIC STUDY OF THE FEEDING ACTIVITIES OF THE WESTERN
ATLANTIC PARROTFISHES /CONTOUR SONOGRAMS
SARTORI JOHN D; BRIGHT THOMAS J
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #TAMU-SG-72-203
AVAIL: TAMU-SG \$3.00
NTIS: COM-73-10073
3 + 0 + 0

TAMU-T-72-005 1972-08 155 2-35213
ELECTRICAL RESISTIVITY LOGGING IN UNCONSOLIDATED SEDIMENTS
SWEET WILLIAM E JR
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. OFFICE OF NAVAL RESEARCH; U.S.
NATIONAL SCIENCE FOUNDATION
TYPE: TECHNICAL REPORT #TAMU-SG-72-205; ONR C#
N00014-68-0308-0002; NSF G# GA-1296
AVAIL: TAMU-SG \$3.00
3 + 0 + 0

TAMU-T-72-006 1972-09 267 2-35213
THE CAGE CULTURE OF SOME MARINE FISHES IN THE INTAKE AND
DISCHARGE CANALS OF A STEAM-ELECTRIC GENERATING STATION,
GALVESTON BAY, TEXAS
MARCELLO ROCCO ANTHONY JR; STRAWN ROBERT KIRK
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; MOODY FOUNDATION; TEXAS AGRICULTURAL
EXPERIMENT STATION
TYPE: TECHNICAL REPORT #TAMU-SG-72-206; TX AES PR# 4011
AVAIL: TAMU-SG \$3.00
NTIS: COM-73-10140
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TAMU-T-72-007 1972-09 116 2-35213
A FIELD INVESTIGATION OF ROLLOVER FISH PASS, BOLIVAR PENINSULA,
TEXAS
PRATHER S H; SORESENSEN ROBERT M
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #TAMU-SG-72-202; COE R# 155
AVAIL: TAMU-SG \$3.00
NTIS: COM-73-10157
3 + 0 + 0

TAMU-T-72-008 1972-12 27 2-35213
EXTENDED RESULTS ON OPTIMAL INVESTMENT STRATEGIES IN SHRIMP
FISHING
SIELKEN R L JR; THOMPSON RUSSELL G; WILSON ROBERT R
AFFIL: HOUSTON UNIVERSITY DEPT. OF QUANTITATIVE MANAGEMENT
SCIENCE; U.S. NATIONAL MARINE FISHERIES SERVICE ECONOMIC
RESEARCH LABORATORY
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TAMU-T-72-008 (CONTINUED)
TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
STATISTICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #TAMU-SG-72-211
AVAIL: TAMU-SG \$1.00
NTIS: COM-73-10155
3 + 0 + 0

TAMU-TI-70-001 1970-02 18 GH-0059
TEXAS MARINE RESOURCES A SUMMARY OF COASTAL ACTIVITIES
MILROY JOHN; BLAKE WORTH M
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SUMMARY OF TECHNICAL REPORT #TAMU-SG-70-105
NTIS: PB 195 078
NOTES: SEE ENTRY TAMU-T-69-002 FOR FULL REPORT
3 + 1 + 0

TAMU-TI-70-002 1970-04 8 GH-0059
TEXAS MARINE RESOURCES THE INDUSTRIAL VIEW
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SUMMARY OF WORKSHOP #TAMU-SG-70-107
NTIS: PB 195 152
3 + 1 + 0

TAMU-TI-70-003 1970-05 8 GH-0059
TEXAS MARINE RESOURCES THE EDUCATIONAL VIEW
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SUMMARY OF WORKSHOP #TAMU-SG-70-109
NTIS: PB 195 089
3 + 0 + 0

TAMU-TI-70-004 1970-06 17 GH-0059
TEXAS MARINE RESOURCES THE LEISURE VIEW
GUNN CLARE A
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF RECREATION
AND PARKS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SUMMARY OF WORKSHOP #TAMU-SG-70-110
NTIS: PB 192 956
3 + 1 + 0

TAMU-TI-70-005 1970-07 16 GH-0059
TEXAS MARINE RESOURCES THE LEGAL-ADMINISTRATIVE VIEW
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: SUMMARY OF WORKSHOP #TAMU-SG-70-112
NTIS: PB 195 079
3 + 1 + 0

TAMU-TI-70-006 1970-08 12 GH-0059
TEXAS MARINE RESOURCES THE PORTS AND WATERWAYS VIEW
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: SUMMARY OF WORKSHOP #TAMU-SG-70-114
NTIS: PB 195 090
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TAMU-TI-70-007 1970-08 8 GH-0059
TEXAS MARINE RESOURCES THE FISHERIES VIEW
COBB BRYANT FRANKLIN III
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: SUMMARY REPORT #TAMU-SG-70-115
NTIS: PB 195 091
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TAMU-U-71-001 1971-10 12
SEA GRANT
TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
CIT: TEXAS AGGIE, () : - , OCT. 1971 TYPE: COLLECTION OF REPRINTS
NOTES: SEE ENTRIES TAMU-Z-71-055 - 059 FOR INDIVIDUAL ARTICLES
1 + 0 + 0

TAMU-U-72-001 1972-03 54
RECENT ENVIRONMENTAL DEVELOPMENTS IN MARITIME AND OFFSHORE ACTIVITIES
AFFIL: TEXAS LAW INSTITUTE OF COASTAL AND MARINE RESOURCES
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
CIT: HOUSTON LAW REVIEW, 9(04):0655-0708, MARCH 1972;
PRESENTED AT: RECENT ENVIRONMENTAL DEVELOPMENTS IN MARINE AND OFFSHORE ACTIVITIES BATES COLLEGE OF LAW UNIVERSITY OF HOUSTON HOUSTON, TEXAS NOVEMBER 11, 1971 TYPE: COLLECTION OF REPRINTS ORIGINALLY CONFERENCE PRESENTATIONS
#TAMU-SG-72-107
NOTES: SEE ENTRIES TAMU-Z-72-07C - 076 FOR INDIVIDUAL PRESENTATIONS
3 + 0 + 0

TAMU-W-69-001 1969-10 165 GH-0026
TEXAS MARINE RESOURCES AND THE SEA GRANT PROGRAM CONFERENCE PROCEEDINGS JANUARY 16-17, 1969
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROCEEDINGS - CONFERENCE #TAMU-SG-70-102
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
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TAMU-W-69-001 (CONTINUED)
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AVAIL: TAMU-SG \$3.00 NTIS: PB 189 268
NOTES: SEE ENTRIES TAMU-Z-69-001 - 023 FOR INFORMATION ON INDIVIDUAL PAPERS
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TAMU-W-70-001 1970-04 86 GH-0059
LAW AND THE COASTAL MARGIN
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; GULF UNIVERSITIES RESEARCH CORP.; TEXAS TECH. UNIVERSITY
TYPE: PROCEEDINGS - WORKSHOP #TAMU-SG-70-108
PUBL: GULF PUBLISHING CO. HOUSTON, TEXAS
AVAIL: TAMU-SG \$3.00
NOTES: SEE ENTRIES TAMU-Z-70-001 - 007 FOR INFORMATION ABOUT INDIVIDUAL PAPERS
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TAMU-W-70-002 1970-06 NP GH-0059
PROCEEDINGS OF THE SECOND DREDGING SEMINAR NOVEMBER 21, 1969
HERBICH JOHN BRONISLAW (EDITOR); BASCO DAVID R (EDITOR)
TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND OCEAN ENGINEERING DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROCEEDINGS - SEMINAR #TAMU-SG-70-113; CDS R# 126
NTIS: PB 194 787
NOTES: SEE ENTRIES TAMU-Z-70-008 - 015 FOR INFORMATION ABOUT INDIVIDUAL PAPERS
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TAMU-W-70-003 1970-09 111
COASTAL LAND RESOURCES CONFERENCE
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL EXTENSION SERVICE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: PROCEEDINGS - CONFERENCE #TAMU-SG-71-101
NTIS: COM-71-00726
NOTES: SEE ENTRIES TAMU-Z-70-016 - 029 FOR INDIVIDUAL PAPERS
3 + 1 + 0

TAMU-W-71-001 1971-03 299
PROCEEDINGS OF THE SYMPOSIUM ON REMOTE SENSING IN MARINE BIOLOGY AND FISHERY RESOURCES JANUARY 25-26, 1971
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM OFFICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; TEXAS A & M UNIVERSITY, COLLEGE STATION REMOTE SENSING CENTER; FOOD AND AGRICULTURE ORGANIZATION FISHERIES BIOLOGY BRANCH; INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION
TYPE: PROCEEDINGS - SYMPOSIUM #TAMU-SG-71-106
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION REMOTE SENSING CENTER
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TAMU-W-71-001 (CONTINUED)

AVAIL: TAMU-SG \$4.00 NTIS: COM-71-50326
NOTES: SEE ENTRIES TAMU-Z-71-010 - 025 FOR INDIVIDUAL PAPERS
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TAMU-W-71-002 1971-08 88 GH-0101

PROCEEDINGS OF THE THIRD DREDGING SEMINAR NOVEMBER 20, 1970
HERBICH JOHN BRONISLAW (EDITOR); BASCO DAVID R (EDITOR);
LANG DENNIS W (EDITOR)
TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR DREDGING
STUDIES

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER
FOR DREDGING STUDIES
TYPE: PROCEEDINGS - SEMINAR #TAMU-SG-71-109; CDS R# 148
AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10069
NOTES: SEE ENTRIES TAMU-Z-71-038 - 043 FOR INDIVIDUAL PAPERS
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TAMU-W-72-001 1972-01 80

PROCEEDINGS OF THE RECREATIONAL BOATING SEMINAR HELD IN
GALVESTON, TEXAS ON DECEMBER 17, 1971
DELAUNE KATHRYN M (EDITOR)

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; TEXAS A & M UNIVERSITY, COLLEGE
STATION INDUSTRIAL ECONOMICS RESEARCH DIVISION
TYPE: PROCEEDINGS - SEMINAR #TAMU-SG-72-103
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING TEXAS ENGINEERING EXPERIMENT STATION
AVAIL: TAMU-SG \$3.00 NTIS: COM-72-10374
NOTES: SEE ENTRIES TAMU-Z-72-001 - 005 FOR INDIVIDUAL REPORTS
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TAMU-W-72-002 1972-05 78

PROCEEDINGS MARINA MANAGEMENT AND OPERATION SEMINAR
ARLINGTON, TEXAS MARCH 28, 1972
DELAUNE KATHRYN M (EDITOR)

TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM;
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROCEEDINGS - SEMINAR #TAMU-SG-72-105
PUBL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING TEXAS ENGINEERING EXPERIMENT STATION
AVAIL: TAMU-SG \$3.00 NTIS: COM-73-10068
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AND APPENDICES
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TAMU-X-70-001 1970 1

DEVELOPMENT OF MARINE RELATED EDUCATIONAL PROGRAMS - ABSTRACT
ANDERSON ROGER O
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
OFFICE

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COMPARISON OF EXTRACT-RELEASE VOLUME, PH, AND AGAR PLATE COUNT
OF SHRIMP /WHITE SHRIMP, "PENAEUS SETIFERUS"
VANDERZANT CARL; NICKELSON RANZELL II
TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF ANIMAL
SCIENCE

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: MISCELLANEOUS REPORT
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TAMU-X-70-003 1970 12

THE RESPONSE OF DEEP SCATTERING LAYERS OF THE GULF OF MEXICO TO
A TOTAL SOLAR ECLIPSE
CARUTHERS JERALD WAYNE; THOMPSON R C; NOVARIANI J C;
FRANCESCHINI GUY ARTHUR
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OCEANOGRAPHY; TEXAS A & M UNIVERSITY, COLLEGE STATION
DEPT. OF METEOROLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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TYPE: MISCELLANEOUS PAPER
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TAMU-X-70-004 N.D. 10 GH-0059

ANALYSIS OF OCEANOGRAPHIC SAMPLES BY 14-MEV NEUTRON ACTIVATION
KUYKENDALL W E JR; HOFFMAN B W; MAINERDI RICHARD ELLIOTT
AFFIL: E.G.&G. INC.
TEXAS A & M UNIVERSITY, COLLEGE STATION ACTIVATION ANALYSIS
RESEARCH LABORATORY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
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TAMU-Z-69-001 1969-10 4

INTRODUCTION
RUDDER EARL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 1-4

TAMU-Z-69-002 1969-10 6

MARINE SCIENCES AND NATIONAL GOALS
FRY JOHN CRAIG
AFFIL: NATIONAL COUNCIL ON MARINE RESOURCES AND ENGINEERING
DEVELOPMENT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 5-10

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ABEL ROBERT BERGER
AFFIL: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 11-16

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THE TEXAS A&M UNIVERSITY SEA GRANT PROGRAM
CALHOUN JOHN C JR
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 17-21

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THE ROLE OF THE STATE IN MARINE RESOURCE DEVELOPMENT
STOLL WILLIAM H
AFFIL: TEXAS OFFICE OF THE GOVERNOR DIVISION OF PLANNING
COORDINATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 22-29

TAMU-Z-69-006 1969-10 7

MARINE ACTIVITIES IN TEXAS
BRADLEY JAMES R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 30-36

TAMU-Z-69-007 1969-10 5

TEXAS MARINE MINERAL RESOURCES
FLAWN PETER TYRRELL
AFFIL: TEXAS UNIVERSITY, AUSTIN BUREAU OF ECONOMIC GEOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 37-41

TAMU-Z-69-008 1969-10 9

RESOURCES OF THE MARINE ENVIRONMENT: DISSOLVED MINERALS
MC ILHENNY WILLIAM FRANKLIN
AFFIL: DOW CHEMICAL CO. TEXAS DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 42-50

TAMU-Z-69-009 1969-10 5

FISHERIES RESEARCH AND RECREATION IN TEXAS
LEARY TERRANCE R
AFFIL: TEXAS PARKS AND WILDLIFE DEPT.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 51-55

TAMU-Z-69-010 1969-10 7

FISHERY RESOURCES
MEHOS JOHN
AFFIL: LIBERTY CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 56-62

TAMU-Z-69-011 1969-10 5

RECREATION FOR THE COASTAL ZONE
GUNN CLARE A
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
RECREATION AND PARKS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 63-67

TAMU-Z-69-012 1969-10 4

TOURISM IN THE COASTAL ZONE
CONNELL ROBERT
AFFIL: CORPUS CHRISTI, TEXAS TOURIST BUREAU
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 68-71

TAMU-Z-69-013 1969-10 6

THE PROMISE AND PROBLEMS OF OCEAN TECHNOLOGY
GEYER RICHARD ADAM
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 72-77

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HOCOTT CLAUDE RICHARD
AFFIL: ESSO PRODUCTION RESEARCH CO.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 78-82

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AEROSPACE-HYDROSPACE TECHNOLOGY: DEFENSE IMPORTANCE /HYDROSPACE
FENTER FELIX WEST
AFFIL: LING-TEMCO-VOUGHT, INC. CORPORATE RESEARCH
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NOTES: IN TAMU-W-69-001 PP. 83-86

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PORT AUTHORITIES IN TEXAS
WYNN DON
AFFIL: PORT ARTHUR, TEXAS PORT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 87-95

TAMU-Z-69-017 1969-10 8

THE CORPS OF ENGINEERS: ITS MISSION IN THE TEXAS GULF COAST
MOON FRANKLIN B
AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 96-103

TAMU-Z-69-018 1969-10 8

THE EDUCATION OF OCEANOGRAPHIC TECHNICIANS
TOMPKINS JACK E
AFFIL: JAMES CONNALLY TECHNICAL INSTITUTE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 104-111

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SAMSON CHARLES HAROLD JR; HERBICH JOHN BRONISLAW; DAVIS
WILLIAM BURSON
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 112-124
- TAMU-Z-69-020 1969-10 6
EXTENSION AND ADVISORY SERVICES OF THE SEA GRANT PROGRAM
PFANNSTIEL DANIEL C
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
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- TAMU-Z-69-021 1969-10 4
DEVELOPING AN APPRECIATION FOR SCIENTIFIC PROGRAMS IN THE
BUSINESS ADMINISTRATION
MARTINDALE ROBERT WARREN
AFFIL: TEXAS UNIVERSITY MEDICAL BRANCH MARINE BIOMEDICAL
INSTITUTE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- TAMU-Z-69-022 1969-10 11
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SINGER SIEGFRIED FRED
AFFIL: U.S. DEPT. OF THE INTERIOR
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-69-001 PP. 135-145
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BLUMBERG RANDOLPH C
AFFIL: HOUSTON UNIVERSITY OCEAN ENGINEERING COMMITTEE
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MILOY LEATHA F
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
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TYPE: PAPER IN WORKSHOP PROCEEDINGS
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BERRYHILL HENRY LEE JR
AFFIL: U.S. GEOLOGICAL SURVEY GULF OF MEXICO-CARIBBEAN REGION
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- TAMU-Z-70-004 1970-04 10
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WOOLSEY R W
AFFIL: KLEBERG, MOBLEY, LOCKETT & WEIL, ATTORNEYS
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AFFIL: LOUISIANA STATE UNIVERSITY LAW SCHOOL
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AFFIL: MC GINNIS, LOCHRIDGE, KILGORE, BYFIELD, HUNTER AND WILSON
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AFFIL: LOUISIANA STATE DEPT. OF PUBLIC WORKS
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AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
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MOON FRANKLIN B
AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS
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EFFECT OF AIR CONTENT ON CHARACTERISTICS OF A MODEL DREDGE PUMP
HERBICH JOHN BRONISLAW; MILLER ROBERT E
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION; NEVADA
UNIVERSITY, RENO
TYPE: PAPER IN SEMINAR PROCEEDINGS
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THE HOFER AUTOMATIC RELIEF VALVE SYSTEM
WALDECK FRANK F
AFFIL: HOFER AUTOMATIC RELIEF VALVE SYSTEMS
TYPE: PAPER IN SEMINAR PROCEEDINGS - SYNOPSIS ONLY
NOTES: IN TAMU-W-70-002

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THE NATIONAL SEA GRANT COLLEGE AND PROGRAM ACT - LUNCHEON
SPEECH/
CLARK WILLIS H
TYPE: PAPER IN SEMINAR PROCEEDINGS
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TAMU-Z-70-013 1970-06 8
DREDGE PUMP AND PIPELINE ENERGY LOSSES
FRAZIER DAVID M
AFFIL: ERICKSON ENGINEERING ASSOCIATES
TYPE: PAPER IN SEMINAR PROCEEDINGS
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CAVITATION IN DREDGE PUMPS
GARRISON C J
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-70-002

TAMU-Z-70-015 1970-06 10
THE CHALLENGE AHEAD: CHANGE OR BE CHANGED
ALDERDICE ROBERT
AFFIL: OFFSHORE MAGAZINE
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-70-002

TAMU-Z-70-016 1970-09 5
THE SEA GRANT PROGRAM AND COASTAL DEVELOPMENT
CALHOUN JOHN C JR
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 1-5

TAMU-Z-70-017 1970-09 7
A PERSPECTIVE OF COASTAL LAND UTILIZATION
FRANKSTIEL DANIEL C
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
EXTENSION SERVICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 6-12

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SHRIMP MARICULTURE AT THE BUREAU OF COMMERCIAL FISHERIES
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MOCK CORNELIUS R
AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES
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SHRIMP FARMING - TEXAS STYLE
PARKER JACK CLARK
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 22-26

TAMU-Z-70-020 1970-09 5
WATERFOWL MANAGEMENT AND HARVESTING
LAGOM JOE
AFFIL: CHAMBERS COUNTY, TEXAS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 27-31

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MOSQUITO CONTROL
MC NEILL JAMES C IV
AFFIL: BRAZORIA COUNTY, TEXAS MOSQUITO CONTROL DISTRICT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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TAMU-Z-70-022 1970-09 5
COASTAL INDUSTRIAL DEVELOPMENT
LUDWIG PAUL DAVID JR
AFFIL: DOM CHEMICAL CO. TEXAS DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 39-43

TAMU-Z-70-023 1970-09 5
BEEF CATTLE PRODUCTION ALONG THE GULF COAST
RIEVE MARVIN E
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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TAMU-Z-70-024 1970-09 12
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SCHMEDEMANN IVAN W
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
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COASTAL WATER QUALITY
WHITTINGTON DICK
AFFIL: TEXAS WATER QUALITY BOARD
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 61-70

- TAMU-Z-70-026 1970-09 5
THE COASTAL RESOURCES MANAGEMENT PROGRAM OF TEXAS A NEW
APPROACH FOR ENVIRONMENTAL AND HUMAN DIGNITY
GOODWIN JAMES T
AFFIL: TEXAS GOVERNOR'S OFFICE OF NATURAL RESOURCES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- TAMU-Z-70-027 1970-09 6
THE COASTAL INTERFACE
HOGLAND RICHARD JOHN
AFFIL: U.S. BUREAU OF COMMERCIAL FISHERIES BIOLOGICAL
LABORATORY
TYPE: PAPER IN CONFERENCE PROCEEDINGS #BCF CB# 306
NOTES: IN TAMU-W-70-003 PP. 76-81
- TAMU-Z-70-028 1970-09 22
RAISING CATFISH IN BRACKISH WATER
PERRY W GUTHRIE JR
AFFIL: LOUISIANA WILD LIFE AND FISHERIES COMMISSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- TAMU-Z-70-029 1970-09 8
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SCHMITTOW H R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-70-003 PP. 104-111
- TAMU-Z-70-030 1970-12 3
BIOLOGICAL RESPONSE TO ORGANIC CHEMICALS IN ESTUARIES
DAVIS WILLIAM BURSON
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 12-14
- TAMU-Z-70-031 1970-12 3
BOTTOM SLUDGE ACCUMULATION AND OXYGEN DEMAND IN A POLLUTED
ESTUARY
HANN ROY WILLIAM JR
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 15-17
- TAMU-Z-70-032 1970-12 5
MARINE BIOENGINEERING
HANSON DANIEL T
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CHEMICAL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 18-22
- TAMU-Z-70-033 1970-12 2
OPTIMAL INVESTMENT AND FINANCIAL DECISIONS FOR A REPRESENTATIVE
FISHING FIRM
THOMPSON RUSSELL G
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 23-24
- TAMU-Z-70-034 1970-12 2
SEA GRANT PROGRAM MANAGEMENT MODEL (RESEARCH)
WALSH DONALD EUGENE
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
PROGRAM
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 25-26
- TAMU-Z-70-035 1970-12 1
A MARINE RESOURCES INFORMATION CENTER (RESEARCH)
SMITH EUGENE BARTELL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
BUSINESS ANALYSIS AND RESEARCH
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 27-28
- TAMU-Z-70-036 1970-12 1
DEVELOPMENT OF M.S. CURRICULUM IN MARINE RESOURCES MANAGEMENT
(EDUCATION)
PHILLIPS CLINTON A
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
FINANCE
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 28-29
- TAMU-Z-70-037 1970-12 3
ECONOMIC IMPACT ANALYSIS OF TEXAS MARINE RESOURCES AND
INDUSTRIES (RESEARCH) /ALSO INCLUDES/ PROGRAM DEVELOPMENT
PLANNING FOR COASTAL INDUSTRIES (ADVISORY)
MILROY JOHN
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 29-31
- TAMU-Z-70-038 1970-12 2
OCCURRENCE AND SIGNIFICANCE OF PARASITES IN OCEAN FISH
(RESEARCH)
JOY JAMES E; FARIES F C JR
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
VETERINARY MEDICINE DEPT. OF VETERINARY PARASITOLOGY
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 32-33
- TAMU-Z-70-039 1970-12 1
PESTICIDE RESIDUES IN GULF COAST FISH (RESEARCH)
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TAMU-Z-70-039 (CONTINUED)
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY PHYSIOLOGY AND
 PHARMACOLOGY
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 34-35

TAMU-Z-70-040 1970-12 2
 A HISTOLOGIC STUDY OF MARINE FISH (RESEARCH)
 SIS RAYMOND FRANCIS
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY ANATOMY
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 35-36

TAMU-Z-70-041 1970-12 4
 CELL CULTURES, VIRUSES AND PATHOGENIC BACTERIA OF MARINE SPECIES
 GRUMBLES L C; FLOWERS ARCHIE INGRAM; KLONTZ GEORGE W.
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY MICROBIOLOGY; TEXAS
 A & M UNIVERSITY, COLLEGE STATION COLLEGE OF VETERINARY
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 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 37-40

TAMU-Z-70-042 1970-12 2
 A HISTOPATHOLOGICAL STUDY AND DESCRIPTION OF ACUTE INFLAMMATORY
 RESPONSE IN SPECKLED TROUT ("CYNOSEION NEBULOSUS")
 ROBINSON RICHARD M
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY PATHOLOGY
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 40-41

TAMU-Z-70-043 1970-12 2
 POST-MORTEM CHARACTERISTICS AND BIOCHEMICAL PROPERTIES
 AFFECTING THE ORGANOLEPTIC QUALITY OF FISH MUSCLE (RESEARCH &
 ADVISORY SERVICES)
 COBB BRYANT FRANKLIN III; CARPENTER ZERLE LEON
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 41-42

TAMU-Z-70-044 1970-12 2
 AQUACULTURE OF COMMERCIAL CRUSTACEANS AND FISHES ON THE UPPER
 TEXAS COAST (RESEARCH)
 STRAWN ROBERT KIRK
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 WILDLIFE SCIENCE
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 43-44

TAMU-Z-70-045 1970-12 3
 MARICULTURE DEMONSTRATION (RESEARCH AND ADVISORY)
 PARKER JACK CLARK
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
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 NOTES: SEE TAMU-Q-70-002 PP. 45-47

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 ROLE OF MICROORGANISMS IN THE QUALITY DETERIORATION OF SEAFOODS
 (RESEARCH)
 VANDERZANT CARL; COBB BRYANT FRANKLIN III
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 ANIMAL SCIENCE
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 48-49

TAMU-Z-70-047 1970-12 1
 SEAFOOD TECHNOLOGY COURSE (EDUCATION)
 COBB BRYANT FRANKLIN III
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 ANIMAL SCIENCE
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 49

TAMU-Z-70-048 1970-12 3
 FISHERIES AND COASTAL LAND USE (ADVISORY SERVICE)
 KLUSMANN WALLACE G; HARRINGTON DAVID L
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
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 EXTENSION SERVICE
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 50-52

TAMU-Z-70-049 1970-12 4
 GALVESTON MARINE LABORATORY (EDUCATION)
 RAY SAMMY MEHEDY
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 BIOLOGY AND OCEANOGRAPHY
 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 53-56

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 STUDIES ON THE LABYRINTHULAE OF MARINE MOLLUSCS AND PLANTS
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 MACKIN JOHN GILMAN SR
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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 TYPE: PROJECT REPORT IN PROGRESS REPORT
 NOTES: SEE TAMU-Q-70-002 PP. 57-60

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 ELECTRICAL LOGGING IN AQUATIC ENVIRONMENTS (RESEARCH)
 SWEET WILLIAM E JR; BOUMA ARNOLD HEIKO
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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 TYPE: PROJECT REPORT IN PROGRESS REPORT
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AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 64-65
- TAMU-Z-70-053 1970-12 2
MARITIME GEOLOGY (EDUCATION)
CARTER GEORGE F
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
GEOGRAPHY
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 65-66
- TAMU-Z-70-054 1970-12 3
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BRYANT WILLIAM R; DEL FLACHE ANDRE P
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY; LAMAR STATE COLLEGE OF TECHNOLOGY DEPT. OF
CIVIL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 66-68
- TAMU-Z-70-055 1970-12 2
MARINE GEOCHEMICAL ANALYSIS (RESEARCH)
SACKETT WILLIAM MALCOLM
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 69-70
- TAMU-Z-70-056 1970-12 1
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TEACHERS (ADVISORY SERVICES AND EDUCATION)
JONES EARL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 70
- TAMU-Z-70-057 1970-12 5
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SAINERDI R E
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 71-75
- TAMU-Z-70-058 1970-12 1
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AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COASTAL AND
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NOTES: SEE TAMU-Q-70-002 PP. 76
- TAMU-Z-70-059 1970-12 2
COASTAL ENGINEERING (RESEARCH)
SORENSEN ROBERT M
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
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RITER STEPHEN
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF ELECTRICAL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 79-80
- TAMU-Z-70-061 1970-12 1
THE MEASUREMENT OF STRUCTURAL PROPERTIES WITH NONLINEAR
ACOUSTIC INTERACTIONS (RESEARCH)
CARUTHERS JERALD WAYNE
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
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- TAMU-Z-70-062 1970-12 2
DEVELOPMENT OF A COURSE IN UNDERWATER ACOUSTICS (EDUCATION)
CARUTHERS JERALD WAYNE
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
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- TAMU-Z-70-063 1970-12 3
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HERBICH JOHN BRONISLAW
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
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- TAMU-Z-70-064 1970-12 2
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LOADED PILE (RESEARCH)
COYLE HARRY MICHAEL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 85-86
- TAMU-Z-70-065 1970-12 2
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AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
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TYPE: PROJECT REPORT IN PROGRESS REPORT
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TAMU-Z-70-066 1970-12 3
COASTAL ENGINEERING (RESEARCH)
HERBICH JOHN BRONISLAW
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING DEPT. OF CIVIL ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 87-89

TAMU-Z-70-067 1970-12 3
UNDERWATER WELDING (EDUCATION)
TOMPKINS JACK E; CONNALLY JAMES
AFFIL: JAMES CONNALLY TECHNICAL INSTITUTE
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE TAMU-Q-70-002 PP. 90-92

TAMU-Z-70-068 1970-12 6
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ROME HENRY A
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
MARINE TECHNOLOGY
TYPE: PROJECT REPORT IN PROGRESS REPORT
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TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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TAMU-Z-71-010 1971-03 7
REMOTE SENSING IN THE NATIONAL MARINE FISHERIES SERVICE
STEVENSON WILLIAM HENRY
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN TAMU-W-71-001 PP. 1-7

TAMU-Z-71-011 1971-03 17
OPERATIONAL USE OF REMOTE SENSORS IN COMMERCIAL FISHING
MAUGHAN PAUL MC-ALPINE; MARMLSTEIN ALLAN D
AFFIL: EARTH SATELLITE CORP.
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
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AFFIL: OCEAN PROTEIN, INC. ZAPATA REMOTE SENSING DIVISION
SPN: U.S. NAVAL OCEANOGRAPHIC OFFICE SPACECRAFT OCEANOGRAPHY
PROJECT
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
NOTES: IN TAMU-W-71-001 PP. 25-65

TAMU-Z-71-013 1971-03 9
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AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
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YENTSCH CHARLES S
AFFIL: MASSACHUSETTS UNIVERSITY MARINE STATION
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SPN: U.S. NATIONAL SCIENCE FOUNDATION; U.S. ATOMIC ENERGY COMMISSION
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS #NSF G# GA-27082; AEC C# ATT30-114241
 NOTES: IN TAMU-W-71-001 PP. 75-97

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THE REMOTE SENSING OF VAPOURS OF MARINE ORGANIC ORIGIN
 MOFFAT A J; BARRINGER ANTHONY R
 AFFIL: BARRINGER RESEARCH LTD.
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
 NOTES: IN TAMU-W-71-001 PP. 98-126

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REMOTE SENSING OF MARINE AND FISHERIES RESOURCES BY FLUORESCENCE METHODS
 HORNIG ARTHUR WILLIAM
 AFFIL: BAIRD-ATOMIC, INC.
 SPN: U.S. NAVAL OCEANOGRAPHIC OFFICE SPACECRAFT OCEANOGRAPHY PROJECT
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
 NOTES: IN TAMU-W-71-001 PP. 127-157

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REMOTE SENSING OF THE PELAGIC FISHERIES ENVIRONMENT OFF OREGON
 PEACOCK WILLIAM GORDON
 AFFIL: OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
 SPN: U.S. BUREAU OF COMMERCIAL FISHERIES; U.S. NAVAL OCEANOGRAPHIC OFFICE SPACECRAFT OCEANOGRAPHY PROJECT; U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS #BCF 14-17-0002-333
 NOTES: IN TAMU-W-71-001 PP. 158-171

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MAN'S EFFECT ON THE ESTUARINE ENVIRONMENT
 CHILDS LEO F
 AFFIL: U.S. NATIONAL AERONAUTICS AND SPACE ADMINISTRATION MANNED SPACECRAFT CENTER EARTH OBSERVATIONS DIVISION
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS - ABSTRACT ONLY
 NOTES: IN TAMU-W-71-001 PP. 172

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 AFFIL: GAF CORP. REVERSAL COLOR PRODUCTS
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
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 POLCYN FABIAN CASIMIR
 AFFIL: MICHIGAN UNIVERSITY WILLOW RUN LABORATORIES INFRARED AND OPTICAL SENSORS GROUP
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
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 AFFIL: UNITED NATIONS FOOD AND AGRICULTURE ORGANIZATION; INSTITUTE OF MARINE RESEARCH BERGEN, NORWAY
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
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 KELLY MAHLON GEORGE JR
 AFFIL: VIRGINIA UNIVERSITY DEPT. OF ENVIRONMENTAL SCIENCE
 SPN: U.S. NAVAL OCEANOGRAPHIC OFFICE; NEW YORK OCEAN SCIENCE LABORATORY
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS #NAVOCEANO C# N62306-70-A-0073-0003; NYOSL TR# 0006
 NOTES: IN TAMU-W-71-001 PP. 227-248

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 SAILA SAUL BERNHARD
 AFFIL: INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
 NOTES: IN TAMU-W-71-001 PP. 249-265

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THE USE OF FISH IN BIOLOGICAL SITUATIONS
 KLONTZ GEORGE W
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF VETERINARY MEDICINE DEPT. OF VETERINARY MICROBIOLOGY
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
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 SZEKIELDA KARL-HEINZ
 AFFIL: U.S. NATIONAL AERONAUTICS AND SPACE ADMINISTRATION GODDARD SPACE FLIGHT CENTER
 TYPE: PAPER IN SYMPOSIUM PROCEEDINGS
 NOTES: IN TAMU-W-71-001 PP. 271-293

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 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF OCEANOGRAPHY
 TYPE: CHAPTER IN PAPERBACK TEXTBOOK
 NOTES: IN TAMU-B-71-002 PP. 1-3

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ACOUSTIC TELEMETRY AND SIGNAL PROCESSING CHAPTER 2
 RITER STEPHEN
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
 TYPE: CHAPTER IN PAPERBACK TEXTBOOK
 NOTES: IN TAMU-B-71-002 PP. 4-12

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AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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URICK ROBERT JOSEPH
AFFIL: U.S. NAVAL ORDNANCE LABORATORY
TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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URICK ROBERT JOSEPH
AFFIL: U.S. NAVAL ORDNANCE LABORATORY
TYPE: CHAPTER IN PAPERBACK TEXTBOOK
NOTES: IN TAMU-B-71-002 PP. 73-86

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HORTON CLAUDE MENDELL SR
AFFIL: TEXAS UNIVERSITY, AUSTIN DEPT. OF PHYSICS; TEXAS
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TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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AFFIL: HONEYWELL INC., MARINE SYSTEMS CENTER
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AFFIL: TEXAS INSTRUMENTS INC.
TYPE: CHAPTER IN PAPERBACK TEXTBOOK
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GANGI ANTHONY FRANK
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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BASCO DAVID R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
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AFFIL: THOMAS FOUNDRIES INC.
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HERBICH JOHN BRONISLAW
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR
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AFFIL: PEKOR IRON WORKS
TYPE: PAPER IN PROCEEDINGS
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TYPE: PAPER IN PROCEEDINGS
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HANN ROY WILLIAM JR
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
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SEA GRANT COLLEGE: A NEW DIMENSION
CIT: TEXAS AGGIE, () : - , OCT. 1971 TYPE: REPRINT
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NOTES: SEE TAMU-U-71-001
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UNIVERSITY
CALHOUN JOHN C JR
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
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CIT: TEXAS AGGIE, () : - , OCT. 1971 TYPE: REPRINT
- JOURNAL
NOTES: SEE TAMU-U-71-001
- TAMU-Z-71-057 1971-10 2
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LA-MARE, EXCELLENCE, MARINER
CIT: TEXAS AGGIE, () : - , OCT. 1971 TYPE: REPRINT
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- TAMU-Z-71-058 1971-10 2
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ASM CAMPUS EMERGES IN GALVESTON
CLAYTON WILLIAM HOWARD
CIT: TEXAS AGGIE, () : - , OCT. 1971 TYPE: REPRINT
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CIT: TEXAS AGGIE, () : - , OCT. 1971 TYPE: REPRINT
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TYPE: SECTION IN TECHNICAL REPORT
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CLARK WILLIS H
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION CENTER FOR MARINE RESOURCES
TYPE: PAPER IN PROCEEDINGS
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HARRIS LEWIS
AFFIL: GALVESTON INSURANCE BOARD
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DOUGLAS JOHN D
AFFIL: GALVESTON YACHT BASIN DRY BOAT STORAGE
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OLIVEROS J B
AFFIL: GALVESTON YACHT SERVICE, INC.
TYPE: PAPER IN PROCEEDINGS
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GOOLISHIAN HAROLD A
AFFIL: TEXAS UNIVERSITY MEDICAL BRANCH DEPT. OF NEUROLOGY
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KLUSMANN WALLACE G; PARKER JACK CLARK
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL EXTENSION SERVICE; TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF WILDLIFE AND FISHERIES SCIENCES
TYPE: PROJECT REPORT IN ANNUAL REPORT
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GILLESPIE SAMUEL M
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF BUSINESS ADMINISTRATION DEPT. OF MARKETING
TYPE: PROJECT REPORT IN ANNUAL REPORT
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MC ILHENNY WILLIAM FRANKLIN
AFFIL: DOM CHEMICAL CO.
TYPE: PROJECT REPORT IN ANNUAL REPORT
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KLONTZ GEORGE W
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF VETERINARY MEDICINE DEPT. OF VETERINARY MICROBIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
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PEQUEGNAT LINDA H
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF OCEANOGRAPHY
TYPE: PROJECT REPORT IN ANNUAL REPORT
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FARIES F C JR
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY PARASITOLOGY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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 AFFECTING THE ORGANOLEPTIC QUALITY OF FISH MUSCLE (RESEARCH)
 COBB BRYANT FRANKLIN III
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 ANIMAL SCIENCE
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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 PEQUEGNAT WILLIS EUGENE
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
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 NEBULOSUS") (RESEARCH)
 ROBINSON RICHARD M
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY PATHOLOGY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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SHRIMP NET MONITORING SYSTEM (RESEARCH)
 OETKING PHILIP
 AFFIL: SOUTHWEST RESEARCH INSTITUTE
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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HISTOLOGY OF MARINE FISH (RESEARCH)
 HAENSLEY WILLIAM EDWARD; SIS RAYMOND FRANCIS
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY ANATOMY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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INVESTMENT - FINANCIAL ANALYSIS FOR THE SHRIMP FISHING FIRM
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 WILSON ROBERT R
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 AGRICULTURAL ECONOMICS
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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 MARICULTURE OF COMMERCIAL CRUSTACEANS AND FISHES ON THE UPPER
 TEXAS COAST (RESEARCH)
 STRAWN ROBERT KIRK
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 WILDLIFE SCIENCE
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 FIELD GUIDE TO THE ESTUARINE AND MARINE FISHES OF TEXAS
 (EDUCATION)
 KLUSMANN WALLACE G
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
 EXTENSION SERVICE
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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 /AQUACULTURE, ADVISORY SERVICES, OYSTER CULTURE
 RAY SAMMY MEHEDY
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION MARINE
 LABORATORY
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 MARICULTURE AND INVERTEBRATE PATHOLOGY (EDUCATION)
 RAY SAMMY MEHEDY
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION MARINE
 LABORATORY
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 BACTERIAL AND VIRAL DISEASES OF FISH (EDUCATION)
 KLONTZ GEORGE W
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 VETERINARY MEDICINE DEPT. OF VETERINARY MICROBIOLOGY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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 FISH HANDLERS, AND FISH (SHRIMP) PROCESSING PLANT PERSONNEL
 (ADVISORY)
 COBB BRYANT FRANKLIN III
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 ANIMAL SCIENCE
 TYPE: PROJECT REPORT IN ANNUAL REPORT
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KLUSSMANN WALLACE G
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
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COBB BRYANT FRANKLIN III
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
ANIMAL SCIENCE
TYPE: PROJECT REPORT IN ANNUAL REPORT
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MIDDLETON E D JR
AFFIL: BRAZOSPORT COLLEGE
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COMPREHENSIVE LAND USE ANALYSIS OF THE TEXAS GULF COAST
(RESEARCH)

MILLOY JOHN
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
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FACTORS AFFECTING INDUSTRIAL LOCATION ON THE TEXAS GULF COAST
(RESEARCH AND ADVISORY SERVICES)

MILLOY JOHN; WRIGHT ARTHUR L
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 84-85

TAMU-Z-72-030 1972-01
OFFSHORE PORT STUDY (RESEARCH)

BRADLEY JAMES R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 85-86

TAMU-Z-72-031 1972-01
TOURISM AND RECREATION DEVELOPMENT (RESEARCH)

GUNN CLARE A
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
RECREATION AND PARKS
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 86-92

TAMU-Z-72-032 1972-01
GALVESTON MODEL COASTAL CITY PROJECT (RESEARCH)
BRAGG DAN M
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 92-93

TAMU-Z-72-033 1972-01
PORT AND HARBOR DEVELOPMENT SYSTEM (RESEARCH)
STOGSDILL RUSSELL L
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION ARCHITECTURE
RESEARCH CENTER
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 94-96

TAMU-Z-72-034 1972-01
COMMODITY FLOW STUDY (RESEARCH)

BRIDGES G SADLER
AFFIL: TEXAS TRANSPORTATION INSTITUTE
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 96-98

TAMU-Z-72-035 1972-01
TECHNICAL DEVELOPMENT SERVICES (ADVISORY)

MILLOY JOHN; WHITEHORN NORMAN C
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 98-101

TAMU-Z-72-036 1972-01
TECHNICAL DEVELOPMENT SERVICES (ADVISORY)

BRAGG DAN M
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 101-103

TAMU-Z-72-037 1972-01
TECHNICAL DEVELOPMENT SERVICES RECREATION AND TOURISM (ADVISORY)

DELAUNE KATHRYN M
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 103-108

TAMU-Z-72-038 1972-01
ELECTRICAL LOGGING IN AQUATIC ENVIRONMENTS (RESEARCH)

BOUMA ARNOLD HEIKO
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 109-112

- TAMU-Z-72-039 1972-01
SHEAR STRENGTH DETERMINATION OF MARINE SEDIMENTS BY MEANS OF
WAVE ENERGY RATIOS (RESEARCH)
BRYANT WILLIAM R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 113-116
- TAMU-Z-72-040 1972-01
FLOWER GARDEN FEASIBILITY STUDY (RESEARCH)
FIFE WILLIAM PAUL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 116-117
- TAMU-Z-72-041 1972-01
USE OF HYDROGEN - OXYGEN FOR DEEP SEA DIVING (RESEARCH)
FIFE WILLIAM PAUL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 118-119
- TAMU-Z-72-042 1972-01
MARINE GEOCHEMICAL ANALYSIS (RESEARCH)
SACKETT WILLIAM MALCOLM
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 119-122
- TAMU-Z-72-043 1972-01
COASTAL ZONE PROBLEMS INSTITUTE FOR ELEMENTARY AND JUNIOR HIGH
TEACHERS (EDUCATION AND ADVISORY)
JONES EARL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
CURRICULUM AND INSTRUCTION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 122-130
- TAMU-Z-72-044 1972-01
MARINE DIVING TRAINING FOR UNDERWATER APPLIED SCIENCE
(EDUCATION AND ADVISORY)
SCHROEDER WILLIAM W
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
HEALTH AND PHYSICAL EDUCATION
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 131-133
- TAMU-Z-72-045 1972-01
NSF DEVELOPMENT OF A NEW BIOLOGY GRADUATE COURSE (EDUCATION)
ANDERSON JACK W
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
BIOLOGY
CONTINUED ON NEXT PAGE
- TAMU-Z-72-045 (CONTINUED)
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 133-134
- TAMU-Z-72-046 1972-01
SUMMER WORKSHOP IN MARINE ECOLOGY (EDUCATION)
CHANEY ALLAN HAROLD
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
BIOLOGY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 134-138
- TAMU-Z-72-047 1972-01
MARINE ACOUSTICS SHORT COURSE (ADVISORY)
CARUTHERS JERALD WAYNE
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 138-141
- TAMU-Z-72-048 1972-01
OCEANOGRAPHIC ADVISORY SERVICES (ADVISORY)
TREADWELL T K
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
OCEANOGRAPHY
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 141-142
- TAMU-Z-72-049 1972-01
LAW AND MARINE RESOURCES (RESEARCH)
ERELI ELIEZER
AFFIL: HOUSTON UNIVERSITY BATES COLLEGE OF LAW
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 147-148
- TAMU-Z-72-050 1972-01
MARINE INFORMATION SERVICES (RESEARCH)
SMITH EUGENE BARTELL
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
BUSINESS ANALYSIS AND RESEARCH
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 148-149
- TAMU-Z-72-051 1972-01
MARINE RESOURCES MANAGEMENT (EDUCATION)
PHILLIPS CLINTON A
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
FINANCE
TYPE: PROJECT REPORT IN ANNUAL REPORT
NOTES: SEE TAMU-Q-72-001 PP. 150-152
- TAMU-Z-72-052 1972-01
INVESTMENT - FINANCIAL ANALYSIS FOR THE SHRIMP FISHING FIRM
(RESEARCH)
WILSON ROBERT R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INSTITUTE OF
STATISTICS
CONTINUED ON NEXT PAGE

TAMU-Z-72-052 (CONTINUED)
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 152-155

TAMU-Z-72-053 1972-01 2
 MARINE INFORMATION SERVICES (ADVISORY)
 WHITEHORN NORMAN C
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
 ECONOMICS RESEARCH DIVISION
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 155-156

TAMU-Z-72-054 1972-01 2
 DEVELOPMENT OF ACOUSTIC NONLINEARITY AS A MEANS OF SEDIMENT
 CHARACTERIZATION (RESEARCH)
 CARUTHERS JERALD WAYNE
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 OCEANOGRAPHY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 159-160

TAMU-Z-72-055 1972-01 4
 ACOUSTIC COMMUNICATIONS (RESEARCH)
 RITER STEPHEN
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF ELECTRICAL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 160-163

TAMU-Z-72-056 1972-01 2
 ACOUSTICAL DETECTION OF MARINE ORGANISMS (RESEARCH)
 BRIGHT THOMAS J
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 OCEANOGRAPHY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 163-164

TAMU-Z-72-057 1972-01 4
 EFFECT OF FLUID VISCOSITY ON CAVITATION OF DREDGE PUMPS
 (RESEARCH)
 HERBICH JOHN BRONISLAW
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 164-167

TAMU-Z-72-058 1972-01 2
 AN ANALYTICAL SOLUTION FOR THE DYNAMIC RESPONSE OF A LATERALLY
 LOADED PILE (RESEARCH)
 COYLE HARRY MICHAEL
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 168-169

TAMU-Z-72-059 1972-01 3
 DYNAMIC BALANCE OF TIDAL INLETS (RESEARCH)
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TAMU-Z-72-059 (CONTINUED)
 SORESENSEN ROBERT M
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 169-171

TAMU-Z-72-060 1972-01 3
 SCOUR OF GULF COAST BEACHES DUE TO WAVE ACTION IN FRONT OF SEA
 WALLS AND DUNE BARRIERS (RESEARCH)
 SCHILLER ROBERT E JR
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 171-173

TAMU-Z-72-061 1972-01 3
 OCEAN ENGINEERING (EDUCATION)
 HERBICH JOHN BRONISLAW
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 173-175

TAMU-Z-72-062 1972-01 3
 DEVELOPMENT OF AN AUTOMATIC MARINE CORING UNIT (RESEARCH)
 BAILEY EDMOND I
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF MECHANICAL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 175-177

TAMU-Z-72-063 1972-01 2
 SHORT COURSES IN COASTAL AND OCEAN ENGINEERING (ADVISORY)
 HERBICH JOHN BRONISLAW
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 177-178

TAMU-Z-72-064 1972-01 6
 TRAINING OF MARINE SCIENCE TECHNICIANS AT DEL MAR COLLEGE
 (TRAINING)
 WILLIAMS R J
 AFFIL: DEL MAR COLLEGE
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 179-184

TAMU-Z-72-065 1972-01 2
 TECHNICIAN TRAINING (UNDERWATER WELDING) (TRAINING)
 VANN R B
 AFFIL: TEXAS STATE TECHNICAL INSTITUTE JAMES CONNALLY CAMPUS
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 184-185

TAMU-Z-72-066 1972-01 6
 BOTTOM SLUDGE ACCUMULATION AND OXYGEN DEMAND IN A POLLUTED
 CONTINUED ON NEXT PAGE

TAMU-Z-72-066 (CONTINUED)

ESTUARY (RESEARCH)
 HANN ROY WILLIAM JR
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
 ENGINEERING DIVISION
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 191-196

TAMU-Z-72-067 1972-01 4
 STUDY OF NATURALLY OCCURRING HYDROCARBON SEEPS IN THE GULF OF
 MEXICO (RESEARCH)
 GEYER RICHARD ADAM
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION DEPT. OF
 OCEANOGRAPHY
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 196-199

TAMU-Z-72-068 1972-01 7
 MARINE BIOENGINEERING (RESEARCH)

HANSON DANIEL T
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
 ENGINEERING DEPT. OF CHEMICAL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 200-206

TAMU-Z-72-069 1972-01 4
 DEVELOPMENT OF WASTE TREATMENT SYSTEM (RESEARCH)

HANN ROY WILLIAM JR
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
 ENGINEERING DIVISION DEPT. OF CIVIL ENGINEERING
 TYPE: PROJECT REPORT IN ANNUAL REPORT
 NOTES: SEE TAMU-Q-72-001 PP. 206-209

TAMU-Z-72-070 1972-03 5
 FINANCIAL RESPONSIBILITY UNDER THE WATER QUALITY IMPROVEMENT ACT

SMITH WILLIAM JARREL JR
 AFFIL: U.S. FEDERAL MARITIME COMMISSION
 CIT: HOUSTON LAW REVIEW, 9(04):0657-0661, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 657-661

TAMU-Z-72-071 1972-03 7
 WATER POLLUTION LIABILITY FROM AN INSURANCE STANDPOINT

HEALY NICHOLAS J
 AFFIL: NEW YORK (STATE) UNIVERSITY; HEALY & BAILLIE
 CIT: HOUSTON LAW REVIEW, 9(04):0662-0668, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 662-668

TAMU-Z-72-072 1972-03 7
 VEHICLES FOR REIMBURSEMENT OF OIL POLLUTION DAMAGE

BECKER GORDON L
 AFFIL: STANDARD OIL CO. OF NEW JERSEY
 CIT: HOUSTON LAW REVIEW, 9(04):0669-0675, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 669-675

TAMU-Z-72-073 1972-03 7
 THE REFUSE ACT AND PROTECTION OF WATER QUALITY

KASHIMA SHIRO
 AFFIL: U.S. DEPT. OF JUSTICE LAND AND NATURAL RESOURCES
 DIVISION ASSISTANT ATTORNEY GENERAL
 CIT: HOUSTON LAW REVIEW, 9(04):0676-0682, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 676-682

TAMU-Z-72-074 1972-03 7
 THE REFUSE ACT PERMIT PROGRAM: THE CORPS OF ENGINEERS' ROLE IN

ENFORCEMENT AND ADMINISTRATION
 REINKE CECIL E
 AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS DISTRICT
 COUNSEL
 CIT: HOUSTON LAW REVIEW, 9(04):0683-0689, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 683-689

TAMU-Z-72-075 1972-03 10
 WATER QUALITY LEGISLATION: PAST AND PRESENT

PRINTZ ALBERT C JR
 AFFIL: U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF REFUSE
 ACT PROGRAMS
 CIT: HOUSTON LAW REVIEW, 9(04):0690-0699, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 690-699

TAMU-Z-72-076 1972-03 9
 THE NATIONAL ENVIRONMENTAL POLICY ACT AND ITS RELATION TO

OFFSHORE AND MARITIME ACTIVITIES
 WINTER THOMAS C JR
 AFFIL: U.S. COUNCIL ON ENVIRONMENTAL QUALITY
 CIT: HOUSTON LAW REVIEW, 9(04):0700-0708, MARCH 1972 TYPE:
 REPRINT - JOURNAL (CONFERENCE PRESENTATION)
 NOTES: IN TAMU-U-72-001 PP. 700-708

TAMU-Z-72-077 1972-05 3
 THE SEA GRANT PROGRAM

BRADLEY JAMES R
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
 ECONOMICS RESEARCH DIVISION ENGINEERING EXPERIMENT STATION
 TYPE: PAPER IN SEMINAR PROCEEDINGS
 NOTES: IN TAMU-W-72-002 PP. 1-3

TAMU-Z-72-078 1972-05 13
 MARINE INSURANCE

BROWN PHIL
 AFFIL: HOUSEMAN-MARSH AND MCLENNAN
 TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
 NOTES: IN TAMU-W-72-002 PP. 5-17

TAMU-Z-72-079 1972-05 7
 FACILITIES /MARINAS

WOOD THOMAS J
 AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS
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TAMU-Z-72-079 (CONTINUED)
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 19-25

TAMU-Z-72-080 1972-05 3
SANITATION: LAWS AND REGULATIONS /MARINAS
ROBINSON PERRY E
AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS RECREATION
RESOURCES MANAGEMENT BRANCH
TYPE: PAPER IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 27-29

TAMU-Z-72-081 1972-05 5
SAFETY /MARINAS
KIDD JOHN
AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS SAFETY
OFFICE
TYPE: PAPER IN SEMINAR PROCEEDINGS - SLIDE PRESENTATION
CONDENSED
NOTES: IN TAMU-W-72-002 PP. 31-35

TAMU-Z-72-082 1972-05 6
ANTI-POLLUTION: LAWS AND REGULATIONS /MARINAS
BOYD SAMUEL REX
AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS GRAPEVINE
LAKE
TYPE: PAPER IN SEMINAR PROCEEDINGS - DISCUSSION INCLUDED
NOTES: IN TAMU-W-72-002 PP. 37-42

TAMU-Z-72-083 1972-05 2
MARINA OPERATORS LIABILITY CLAUSES APPENDIX A
TYPE: APPENDIX IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 45-46

TAMU-Z-72-084 1972-05 1
MARINA LIABILITY - P & I ENDORSEMENT APPENDIX B
TYPE: APPENDIX IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 47

TAMU-Z-72-085 1972-05 3
RULES AND REGULATIONS COVERING DISPOSAL OF WASTES FROM
WATERCRAFT APPENDIX C /TEXAS
TYPE: APPENDIX IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 49-51

TAMU-Z-72-086 1972-05 10
TITLE 36 - PARKS AND FORESTS PART 311 - RULES AND REGULATIONS
GOVERNING PUBLIC USE OF CERTAIN LAKE AND RESERVOIR AREAS
APPENDIX D /U.S.
TYPE: APPENDIX IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 53-62

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TEXAS WATER SAFETY ACT APPENDIX E
TYPE: APPENDIX IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 63-74

TAMU-Z-72-088 1972-05 2
PRESIDENTIAL EXECUTIVE ORDER 11644 USE OF OFF-ROAD VEHICLES ON
THE PUBLIC LANDS APPENDIX F
TYPE: APPENDIX IN SEMINAR PROCEEDINGS
NOTES: IN TAMU-W-72-002 PP. 75-76

TXUMB-U-72-001 1972 204 GH-0079
TEXAS REPORTS ON BIOLOGY AND MEDICINE TEKITE 2 MEDICAL
SUPERVISION OF THE SCIENTISTS IN THE SEA
BECKMAN EDWARD LOUIS; SMITH ELIZABETH MIREMONT; PORTER
ELEANOR (EDITOR)
TEXAS UNIVERSITY MEDICAL BRANCH
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; TEXAS UNIVERSITY MEDICAL BRANCH
MARINE BIOMEDICAL INSTITUTE; TEXAS A & M UNIVERSITY,
COLLEGE STATION
TYPE: COMPLETE JOURNAL ISSUE
PUBL: TEXAS UNIVERSITY, GALVESTON MEDICAL BRANCH
AVAIL: TAMU-CMR NTIS: COM-73-10338
NOTES: SEE ENTRIES TXUMB-Z-72-001 - 013 FOR INDIVIDUAL REPORTS
1 + 0 + 0

TXUMB-Z-72-001 1972 10
SATURATION DIVING /BREATHING MIXTURES; PHYSIOLOGICAL PROBLEMS;
MEDICAL PROBLEMS; DECOMPRESSION PROCEDURES
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0009-0018,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 9-18

TXUMB-Z-72-002 1972 10
TEKITE 1 /HISTORY, OBJECTIVES, SUMMARY
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0019-0028,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 19-28

TXUMB-Z-72-003 1972 6
EVOLUTION OF PROJECT TEKITE 2 /BROAD OBJECTIVES; SAFETY
REVIEW BOARD; MEDICAL ADVISORY BOARD
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0029-0034,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 29-34

TXUMB-Z-72-004 1972 7
MEDICAL STAFF AND RESPONSIBILITIES; PHYSIOLOGICAL MONITORING
/BASE-CAMP DISPENSARY AND OTHER MEDICAL FACILITIES
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0035-0041,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 35-41

TXUMB-Z-72-005 1972 7
THE SPECTRUM OF MEDICAL SUPERVISION OF THE AQUANAUTS /PHYSICAL
CRITERIA; PRELIMINARY TRAINING PROGRAM; MEDICAL EXAMINATION AND
BRIEFING; INDIVIDUAL PROCEDURES; DECOMPRESSION SUPERVISION AND
PROCEDURES; POSTDIVE MEDICAL EXAMINATIONS
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0043-0049,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 43-49

- TXUMB-Z-72-006 1972 6
OTHER MEDICAL AND BIOLOGICAL OBJECTIVES /TRAINING OFFERED THE
TEKITE 2 PHYSICIANS; TESTING AND VALIDATION OF DECOMPRESSION
SCHEDULES; MICROBIOLOGICAL GOALS; HEMATOLOGY AND PULMONARY
STUDIES
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0051-0056,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 51-56
- TXUMB-Z-72-007 1972 28
TEKITE LOGISTICS /THE COMPLEX ON ST. JOHN AND SURROUNDING
WATERS; THE HABITAT; FUNCTIONING AND MONITORING OF THE LIFE
SUPPORT SYSTEMS; ELECTRICAL POWER; WATER SUPPLY;
COMMUNICATIONS SYSTEMS; TRANSPORTATION; DIETARY REQUIREMENTS;
POT DROPS; SUPPORT PERSONNEL
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0057-0084,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 57-84
- TXUMB-Z-72-008 1972 59
MISSION-BY-MISSION EXPERIENCES /DAILY ROUTINE OF A TEKITE
AQUANAUT; INDIVIDUAL 50-FT. MISSIONS; MEDICAL PROBLEMS
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0085-0143,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 85-143
- TXUMB-Z-72-009 1972 9
THE ABORTED 100-FSW (INITIAT) PROGRAM
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0145-0153,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 145-153
- TXUMB-Z-72-010 1972 15
DECOMPRESSION TABLES /42-FSW; 100-FSW
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0155-0169,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 155-169
- TXUMB-Z-72-011 1972 15 /TEKITE 2
GENERAL MEDICAL OBSERVATIONS
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0171-0185,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 171-185
- TXUMB-Z-72-012 1972 4
SOME PRELIMINARY PSYCHOLOGICAL OBSERVATIONS /TEKITE 2
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0187-0190,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 187-190
- TXUMB-Z-72-013 1972 11
BIOCHEMICAL, HEMATOLOGICAL, AND ENDOCRINE STUDIES /TEKITE 2
CIT: TEXAS REPORTS ON BIOLOGY AND MEDICINE, 30(03):0191-0201,
FALL 1972 TYPE: REPORT IN COMPLETE JOURNAL ISSUE
NOTES: IN TXUMB-U-72-001 PP. 191-201
- UMC-G-72-001 1972 2
ENJOY YOUR LEISURE - GO FISHING
PAULETTE LEON O
AFFIL: MISSISSIPPI STATE UNIVERSITY COOPERATIVE EXTENSION
SERVICE
UNIVERSITIES MARINE CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BULLETIN FOR GENERAL PUBLIC #MSU ES PB# 712
3 + 0 + 0
- UMC-Q-71-001 1971-11-01 78 1-36113
REMOTE UNDERWATER FISHERIES ASSESSMENT SYSTEM (RUFAS 2) PHASE
ONE
BENTON RICHARD D; BARTLETT FRANCIS G; BRYANT GLENN DONALD
AFFIL: MISSISSIPPI STATE UNIVERSITY INSTITUTE OF ENGINEERING
TECHNOLOGY
UNIVERSITIES MARINE CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; MISSISSIPPI MARINE RESOURCES COUNCIL
TYPE: INTERIM REPORT #MSU-IET-71-01; UMC-F-71-001
NTIS: CDM-72-10006
3 + 0 + 0
- UMC-Q-71-002 1971-11 12
MISSISSIPPI AND THE SEA A REPORT OF THE MISSISSIPPI MARINE
RESOURCES COUNCIL
AFFIL: MISSISSIPPI MARINE RESOURCES COUNCIL
UNIVERSITIES MARINE CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: COMMITTEE REPORT
3 + 0 + 0
- UMC-Q-72-001 1972-02-16 9
MISSISSIPPI OYSTER CULTURE RESEARCH: A PROGRESS REPORT
BROWN WILLIAM HENRY; VEAL C DAVID; DEMORAN WILLIAM J
AFFIL: MISSISSIPPI STATE UNIVERSITY DEPT. OF AGRICULTURAL AND
BIOLOGICAL ENGINEERING; GULF COAST RESEARCH LABORATORY
UNIVERSITIES MARINE CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS
SOUTHEAST REGION 1972 MEETING RICHMOND, VIRGINIA FEBRUARY
13-16, 1972 TYPE: PROGRESS REPORT
3 + 0 + 0
- UMC-R-72-001 1972-05-03 12 1-36113
A TOWED OBSERVATION SYSTEM FOR REMOTE ASSESSMENT OF UNDERWATER
RESOURCES TO 400 FATHOMS
BENTON RICHARD D; BARTLETT FRANCIS G; BRYANT GLENN DONALD;
KILLEN HAROLD B
AFFIL: MISSISSIPPI STATE UNIVERSITY
UNIVERSITIES MARINE CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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AVAIL: VIMS-IED
3 + 0 + 0

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/ "AQUICPECTEN TERRAZOANS"
CASTAGNA MICHAEL A; DUGGAN WILLIAM P; GARTEN DAVID
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE RESOURCES ADVISORY SERIES TYPE: BULLETIN
FOR GENERAL PUBLIC #MRAS # 5
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE SEA GRANT ADVISORY
SERIES PROJECT
AVAIL: VIMS-IED
3 + 0 + 0

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SHELL BAGS FOR CATCHING OYSTER SPAT TIPS ON CONSTRUCTING AND
PLANTING BAGS
HAVEN DEXTER STEARNS; GARTEN DAVID
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: MARINE RESOURCES ADVISORY SERIES TYPE: BULLETIN
FOR GENERAL PUBLIC #MARINE # 6
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE SEA GRANT ADVISORY
SERIES PROJECT
3 + 0 + 0

VIMS-H-71-001 1971 14 1-36032
PROPOSED MANUAL OF REGULATIONS FOR THE SANITARY CONTROL OF BLUE
CRAB MEAT PRODUCTION
VAN ENGEL WILLARD ABRAHAM (CHAIRMAN)
AFFIL: TRI-STATE SEAFOOD COMMITTEE
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MANUAL - PROPOSED
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE
NOTES: SUPERCEDED BY VIMS-H-71-002
1 + 0 + 0

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PROPOSED MANUAL OF GOOD MANUFACTURING PRACTICES FOR THE
SANITARY CONTROL OF BLUE CRAB MEAT PRODUCTION
VAN ENGEL WILLARD ABRAHAM (CHAIRMAN)
AFFIL: TRI-STATE SEAFOOD COMMITTEE
VIRGINIA INSTITUTE OF MARINE SCIENCE SEA GRANT ADVISORY
SERVICES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MANUAL - PROPOSED #VIMS SGAS PR# PL 89-688
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE SEA GRANT ADVISORY
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UMC-R-72-001 (CONTINUED)
CITY: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 4TH ANNUAL
CONFERENCE HOUSTON, TEXAS MAY 1-3, 1972 TYPE: PREPRINT
#OTC 1540
3 + 0 + 0

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A TIME-SHARED TELEMETRY SYSTEM FOR A TOWED UNMANNED OBSERVATION
PLATFORM
KILLEN HAROLD B; BENTON RICHARD D
AFFIL: MISSISSIPPI STATE UNIVERSITY
UNIVERSITIES MARINE CENTER
SPN: U-S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; MISSISSIPPI MARINE RESOURCES COUNCIL
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 4TH ANNUAL
CONFERENCE HOUSTON, TEXAS MAY 1-3, 1972 TYPE: PREPRINT
#OTC 1632
3 + 0 + 0

VIMS-D-71-001 1971-07 98 GH-0067
 VIRGINIA STATE AGENCIES CONCERNED WITH COASTAL ZONE PLANNING, MANAGEMENT, OR SCIENTIFIC AND ENGINEERING ACTIVITIES (SECOND EDITION, ENLARGED)
 HARGIS WILLIAM JENNINGS JR.; LYNCH MAURICE P
 VIRGINIA INSTITUTE OF MARINE SCIENCE APPLIED MARINE SCIENCE AND OCEAN ENGINEERING
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
 INTERDISCIPLINARY RESEARCH RELEVANT TO THE PROBLEMS OF OUR SOCIETY
 TYPE: DIRECTORY # IRRPOS G# G1-27323; IRRPOS PROJECT R# 2;
 VIMS SG R# 2; VIMS SPR# 14
 3 + 0 + 0

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SPECIAL REPORT TO OYSTER INDUSTRY GROWING OYSTERS IN MSX AREAS
/PARASITES, PROTOZOA
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: MARINE RESOURCES ADVISORY SERIES TYPE: BULLETIN
FOR GENERAL PUBLIC #MRAS # 1
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE SEA GRANT ADVISORY
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AVAIL: VIMS-IED
3 + 0 + 0

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HARD CLAM CULTURE METHOD DEVELOPED AT VIMS AGGREGATES ON
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CASTAGNA MICHAEL A; MASON LAWRENCE W; BIGGS FRED C
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SERIES: MARINE RESOURCES ADVISORY SERIES TYPE: BULLETIN
FOR GENERAL PUBLIC #MRAS # 4
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE SEA GRANT ADVISORY
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NOTES: THIS MANUAL SUPERCEDES VIMS-H-71-001
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THE CHESAPEAKE BAY BIBLIOGRAPHY VOLUME 1 THE JAMES RIVER
BARRICK SUSAN O; DAM MAY B; TENNYSON PAMELA S; WOJCIK
FRANK J; NORCROSS JOHN J; HARGIS WILLIAM JENNINGS JR
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
INTERDISCIPLINARY RESEARCH RELEVANT TO THE PROBLEMS OF OUR
SOCIETY
TYPE: BIBLIOGRAPHY #IRRPOS G# GI-27323; VIMS SG R# 3;
IRRPOS PROJECT R# 3; NASA TASK ORDER NO. 1; VIMS SP5R# 58
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE
3 + 0 + 0

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CHESAPEAKE BIGHT OF THE VIRGINIAN SEA
HARGIS WILLIAM JENNINGS JR
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
INTERDISCIPLINARY RESEARCH RELEVANT TO THE PROBLEMS OF OUR
SOCIETY; VIRGINIA INSTITUTE OF MARINE SCIENCE; U.S.
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LANGLEY
RESEARCH CENTER
TYPE: PROGRESS REPORT #VIMS SG R# 4; VIMS SP5R# 49; NASA
C# NAS1-10720; IRRPOS G# GI-27323; RANN (IRRPOS) PR# 4
NOTES: SEE ENTRIES VIMS-Z-71-001 - 020 FOR SEA GRANT PROJECTS
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VIMS-R-70-001 1970 1 GH-0037
VARIATIONS IN SOME SERUM CONSTITUENTS OF THE BLUE CRAB,
"CALLINectes SAPIDUS", RATHBUN
LYNCH MAURICE P; WEBB KENNETH LOUIS; VAN ENGEL WILLARD
ABRAHAM
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: VIRGINIA JOURNAL OF SCIENCE, 21(03):0114, 1970 TYPE:
REPRINT - ABSTRACT ONLY
PUBL: VIRGINIA ACADEMY OF SCIENCE
3 + 0 + 0

VIMS-R-71-001 1971-09 2 GH-0037
THE USE OF ELASTIC RINGS FOR BINDING CRAB CLAWS
HAEFNER PAUL ALOYSIUS JR
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: CHESAPEAKE SCIENCE, 12(03):0183-0184, SEPT. 1971 TYPE:
REPRINT - JOURNAL #VIMS CB# 377
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LC: 62-3380
3 + 1 + 0 QH91 A1 C45

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LYNCH MAURICE P; WEBB KENNETH LOUIS; VAN ENGEL WILLARD
ABRAHAM
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: VIRGINIA JOURNAL OF SCIENCE, 22(03):0099, 1971 TYPE:
REPRINT - ABSTRACT ONLY OF SCIENCE
PUBL: VIRGINIA ACADEMY OF SCIENCE
3 + 0 + 0

VIMS-R-71-003 1971-10 4 GH-0037
OCCURRENCE AND GROWTH OF STRIPED BASS X WHITE BASS HYBRIDS IN
THE RAPPAHANNOCK RIVER, VIRGINIA
KERBY JEROME HOWARD; BURRELL VICTOR G JR; RICHARDS C E
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; ANADROMOUS FISH ACT
CIT: AMERICAN FISHERIES SOCIETY, TRANSACTIONS,
100(04):0787-0790, OCT. 1971 TYPE: REPRINT - JOURNAL
#VIMS CB# 370
LC: 61-29925 SH1 A51
3 + 1 + 1 SH1 A51

VIMS-R-71-004 1971-10 2 GH-0086
A FAIL-SAFE AERATION DEVICE FOR LABORATORY AQUARIUMS
KERBY JEROME HOWARD
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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CIT: PROGRESSIVE FISH CULTURIST, 33(04):0241, OCT. 1971
TYPE: REPRINT - JOURNAL #VIMS CB# 378
LC: 46-28962
3 + 1 + 0 SH11 A446

VIMS-R-71-005 1971 5 1-36032
THE FIRST TWO PHYLLOSOMAS OF THE SAND LOBSTER, "SCYLLARUS
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VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: ELISHA MITCHELL SCIENTIFIC SOCIETY, JOURNAL,
87(04):0183-0187, WINTER, 1971 TYPE: REPRINT - JOURNAL
#VIMS CB# 430
3 + 0 + 1 505 EL47

VIMS-R-72-001 1972-03 8 GH-0067
THE DEVELOPMENT OF LABORATORY TECHNIQUES FOR THE PRODUCTION OF
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SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL MARINE FISHERIES SERVICE
CIT: CHESAPEAKE SCIENCE, 13(01):0045-0052, MAR. 1972 TYPE:
REPRINT - JOURNAL #VIMS CB# 394; NMF S C# 14-17-0003-493
LC: 62-3380
3 + 1 + 0 QH91 A1 C45

VIMS-R-72-002 1972 4 GH-0067
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SANDIFER PAUL A
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL DEFENSE EDUCATION ACT
CIT: VIRGINIA JOURNAL OF SCIENCE, 23(01):0005-0008, 1972
TYPE: REPRINT - JOURNAL #VIMS CB# 421
PUBL: VIRGINIA ACADEMY OF SCIENCE
3 + 0 + 0

VIMS-T-71-001 1971-08 47 GH-0067
DELIMITATION OF THE BOUNDARY BETWEEN THE INTERNAL TERRITORY AND
THE TERRITORIAL SEA OF THE COMMONWEALTH OF VIRGINIA
LYNCH MAURICE P; HARGIS WILLIAM JENNINGS JR; BYRNE ROBERT
JOHN
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
INTERDISCIPLINARY RESEARCH RELEVANT TO THE PROBLEMS OF OUR
SOCIETY; VIRGINIA COMMONWEALTH
TYPE: TECHNICAL REPORT #VIMS SPR AMSOE # 17; IRRPOS G#
GI-27323
PUBL: VIRGINIA INSTITUTE OF MARINE SCIENCE
3 + 0 + 0

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A STUDY OF THE COMMERCIAL AND RECREATIONAL FISHERIES OF THE
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BURRELL VICTOR G JR; CASTAGNA MICHAEL A; DIAS ROBERT K
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. ECONOMIC DEVELOPMENT
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TYPE: TECHNICAL REPORT #TAG PR# 03-6-09198; VIMS SPR AMSOE
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NOTES: SEE ENTRIES VIMS-2-72-001 - 008 FOR CHAPTER TITLES
1 + 0 + 0

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HARGIS WILLIAM JENNINGS JR
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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NG-5-72
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HYBRIDS OF THE "MORONE" COMPLEX INTO ESTUARINE ENVIRONMENTS
WITH A MERISTIC AND MORPHOMETRIC DESCRIPTION OF THE HYBRIDS
/DISSERTATION ABSTRACT
KERBY JEROME HOWARD
AFFIL: VIRGINIA UNIVERSITY DEPT. OF MARINE SCIENCE
VIRGINIA INSTITUTE OF MARINE SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC
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TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY
2 + 0 + 0

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IMPROVED MANAGEMENT AND UTILIZATION OF ESTUARINE RESOURCES
WOOD JOHN LANGILLE; HARGIS WILLIAM JENNINGS JR
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 7-8

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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 9

VIMS-2-71-003 1971-06 1
STUDIES ON MARICULTURE OF BAY SCALLOP, "ARGOPECTEN IRRADIANS"
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 22

VIMS-2-71-004 1971-06 1
STUDIES ON MARICULTURE OF HARD CLAM, "MERCENARIA MERCENARIA"
CASTAGNA MICHAEL A; DUGAN WILLIAM P
TYPE: PROJECT REPORT IN PROGRESS REPORT
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VIMS-2-71-005 1971-06 1
DEVELOPMENT OF ESTIMATES OF RELATIVE ABUNDANCE OF JUVENILE AND
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VAN ENGEL WILLARD ABRAHAM; CHITTENDEN MARK E JR
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 27

VIMS-2-71-006 1971-06 1
STUDY OF THE VIRGINIA WINTER DREDGE FISHERY FOR BLUE CRABS
VAN ENGEL WILLARD ABRAHAM; CHITTENDEN MARK E JR
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 28

- VIMS-Z-71-007 1971-06 1
DEVELOPMENT OF TECHNIQUES FOR PREDICTION OF BLUE CRAB STOCKS
VAN ENGEL WILLARD ABRAHAM; CHITTENDEN MARK E JR
TYPE: PROJECT REPORT IN PROGRESS REPORT
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- VIMS-Z-71-008 1971-06 1
EXPLORATION OF METHODS FOR IMPROVING THE PRODUCTION OF SOFT
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 30
- VIMS-Z-71-009 1971-06 1
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TYPE: PROJECT REPORT IN PROGRESS REPORT
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- VIMS-Z-71-010 1971-06 1
SERUM CHEMISTRY OF THE COMMERCIALLY IMPORTANT MARINE ORGANISMS
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 46
- VIMS-Z-71-011 1971-06 1
MANAGEMENT OF LARVAE, SUPPLY OF FOOD, AND SETTING OF LARVAE
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TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 86
- VIMS-Z-71-012 1971-06 1
GLOUCESTER COUNTY SHORELINE SURVEY
WASS MARVIN L; MARCELLUS KENNETH; DUNCAN THOMAS; SHOTTEN
LEWIS
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: SEE VIMS-Q-71-001 PP. 171
- VIMS-Z-72-001 1972-01 24
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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: SEE VIMS-T-72-001 PP. 3-26
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- WASHU-A-72-001 N.D. 1
LAW AND MARINE AFFAIRS: A GRADUATE PROGRAM FOR THE LL.M. IN LAW
AND MARINE AFFAIRS
WASHINGTON (STATE) UNIVERSITY SCHOOL OF LAW
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PUBLICITY BROCHURE - EDUCATIONAL PROGRAM
AVAIL: UM-SL
3 + 0 + 0
- WASHU-B-72-001 1972 629
OIL ON PUGET SOUND AN INTERDISCIPLINARY STUDY IN SYSTEMS
ENGINEERING
VAGNERS JURIS; MAR PAUL
WASHINGTON (STATE) UNIVERSITY SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; WASHINGTON (STATE) OCEANOGRAPHIC
COMMISSION; WASHINGTON (STATE) UNIVERSITY COLLEGE OF
ENGINEERING; UNIVERSITY OF WASHINGTON PRESS
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PUBL: UNIVERSITY OF WASHINGTON PRESS
AVAIL: UWP \$10.00
NOTES: SEE ENTRIES WASHU-Z-72-023 - 039 FOR SECTION AND
APPENDIX TITLES LC: 72-738
3 + 0 + 0

WASHU-E-72-001 N.D. 16 GH-0040
SHORELINE COMMUNITY COLLEGE SKILL BROCHURE FOR EMPLOYERS AND
TECHNICIANS IN "OCEANOGRAPHY TECHNOLOGY" /COVER TITLE/
OCEANOGRAPHIC TECHNICIAN EMPLOYEE SKILL MANUAL /CURRICULUM
OUTLINE, COURSE DESCRIPTIONS
SERMOLD JOHN C
AFFIL: SHORELINE COMMUNITY COLLEGE
WASHINGTON (STATE) UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: CURRICULUM DESCRIPTION
3 + 0 + 0

WASHU-E-72-002 N.D. 17 GH-0040
SHORELINE COMMUNITY COLLEGE SKILL BROCHURE FOR EMPLOYERS AND
TECHNICIANS IN "MARINE BIOLOGY TECHNOLOGY" /COVER TITLE/
MARINE BIOLOGY TECHNICIAN EMPLOYEE SKILL MANUAL /CURRICULUM
OUTLINE, COURSE DESCRIPTIONS
SERMOLD JOHN C
AFFIL: SHORELINE COMMUNITY COLLEGE
WASHINGTON (STATE) UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: CURRICULUM DESCRIPTION
3 + 0 + 0

WASHU-G-72-001 1972-08 10
A FORMAT FOR DEMONSTRATING THE INFLATABLE LIFE RAFT
JAEGER SIGFRED
WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
SEA GRANT ADVISORY PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ADVISORY REPORT #MSG-AS 72- 4
NTIS: COM-72-11286
3 + 0 + 0

WASHU-I-70-001 1970-11 300 GH-0066
INDEX TO PHYSICAL AND CHEMICAL OCEANOGRAPHIC DATA OF PUGET
SOUND AND ITS APPROACHES, 1932-1966
COLLIAS EUGENE EVANS
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: INDEX #WU 0 SPR# 43; DNR-ALMS 1; MSG 70- 4; WU RF#
M70-54
PUBL: WASHINGTON (STATE) DEPT. OF NATURAL RESOURCES
NTIS: COM-71-00542
NOTES: INCLUDES UNBOUND ABSTRACT
3 + 0 + 0

WASHU-I-71-001 1971-01 355
INDEX TO MARINE TREATIES REGISTERED WITH THE UNITED NATIONS
GAMBLE JOHN KING JR
WASHINGTON (STATE) UNIVERSITY DEPT. OF POLITICAL SCIENCE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

WASHU-I-71-001 (CONTINUED)
PROGRAMS
TYPE: INDEX
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
NOTES: SEE WASHU-I-72-001 FOR LATER EDITION
3 + 0 + 0

WASHU-I-72-001 1972-06 438 1-35320
INDEX TO MARINE TREATIES
GAMBLE JOHN KING JR
WASHINGTON (STATE) UNIVERSITY SEA GRANT OCEAN LAW PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: INDEX #MSG 72- 2
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
AVAIL: UM-DMR \$7.00 NTIS: COM-72-11467
NOTES: SEE WASHU-I-71-001 FOR EARLIER EDITION
3 + 0 + 1

WASHU-J-71-001 1971-05 26 GH-0040
A SIMPLIFIED ANALYSIS OF THE STATISTICAL CHARACTERISTICS OF THE
FISH ECHO INTEGRATOR
MOOSE PAUL H
WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
MARINE ACOUSTICS PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MSG 71- 2
NOTES: BOUND IN ENTRY WASHU-T-71-002 WITH ENTRIES
WASHU-J-71-002 AND WASHU-J-71-003 PP. 1-26

WASHU-J-71-002 1971-05 17 GH-0040
THE VARIANCE OF FISH POPULATION ESTIMATES USING AN ECHO
INTEGRATOR
EHRENBERG JOHN E
WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
MARINE ACOUSTICS PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MSG 71- 3
NOTES: BOUND IN ENTRY WASHU-T-71-002 WITH ENTRIES
WASHU-J-71-001 AND WASHU-J-71-003 PP. 27-43

WASHU-J-71-003 1971-05 24 GH-0040
DERIVATION AND NUMERICAL EVALUATION OF A GENERAL VARIANCE
EXPRESSION FOR FISH POPULATION ESTIMATES USING AN ECHO
INTEGRATOR
EHRENBERG JOHN E
WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
MARINE ACOUSTICS PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MSG 71- 4
NOTES: BOUND IN ENTRY WASHU-T-71-002 WITH ENTRIES
WASHU-J-71-001 AND WASHU-J-71-002 PP. 45-68

WASHU-L-71-001 1971-12 VP GH-0066 1-35320
BIBLIOGRAPHY OF LITERATURE: PUGET SOUND MARINE ENVIRONMENT
COLLIAS EUGENE EVANS; DUXBURY ALYN CRANDALL
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION OFFICE OF SEA GRANT; WASHINGTON (STATE)
DEPT. OF NATURAL RESOURCES
TYPE: BIBLIOGRAPHY #WU RF# M71-70; WU O SPR# 49; MSG 71-
6; DNR-ALMS 2
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
AVAIL: UN-DNR/L
3 + 0 + 0

WASHU-O-69-001 1969-06 VP GH-0040
A SYSTEM FOR EXPLORATION AND UTILIZATION OF COBB SEAMOUNT A
SYSTEMS ENGINEERING COURSE STUDY AT THE UNIVERSITY OF
WASHINGTON, AUTUMN, WINTER, SPRING QUARTERS 1968 - 1969
FINAL REPORT
VAGNERS JURIS
WASHINGTON (STATE) UNIVERSITY COLLEGE OF ENGINEERING DEPT.
OF AERONAUTICS AND ASTRONAUTICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: FEASIBILITY STUDY - FINAL REPORT - CLASS PROJECT #WU
R# 69-4
PUBL: WASHINGTON (STATE) UNIVERSITY DEPT. OF AERONAUTICS AND
ASTRONAUTICS
3 + 0 + 0

WASHU-R-69-001 1969-03-21 1 GH-0040
BIOLOGICAL OCEANOGRAPHY: MODELS
BANSE KARL; PAULIK GERALD JOHN
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY;
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SCIENCE, 163(3873):1362-1363, MAR. 21, 1969 TYPE:
REPRINT - JOURNAL #MSG-TA 69- 4
PUBL: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
LC: 17-24346 Q1 S35 505 SC12
1 + 1 + 1

WASHU-R-69-002 1969-06-13 1 GH-0040
BINDER SYSTEMS FOR COMPOSITES
ALLAN GEORGE GRAHAM
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FOREST RESOURCES
INSTITUTE OF FOREST PRODUCTS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: CONFERENCE ON THEORY AND DESIGN OF WOOD AND
FIBER COMPOSITE MATERIALS SEATTLE, WASHINGTON APRIL 28-MAY
2, JUNE 9-13, 1969 TYPE: REPRINT - CONFERENCE PROCEEDINGS
- ABSTRACT #MSG-TA 69- 3
1 + 0 + 0

WASHU-R-69-003 1969-12-04 1
THE TRAINING OF TROUT WITH SOUND STIMULUS /ABSTRACT
ABBOTT ROBERT RILEY
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: NORTHWEST FISH CULTURE CONFERENCE 20TH
ANNUAL MEETING TUMWATER, WASHINGTON DECEMBER 3-4, 1969
TYPE: COPY OF CONFERENCE PRESENTATION ABSTRACT #MSG-TA 69-
8
3 + 0 + 0

WASHU-R-69-004 1969-11-10 14
A NEW METHOD OF PROCESSING FISH WASTE PART 1 EVOLUTION OF THE
PROCESS
PIGOTT GEORGE M; CHU CHUNG-LING
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES INSTITUTE
FOR FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: PACIFIC NORTHWEST POLLUTION CONTROL
ASSOCIATION 36TH ANNUAL MEETING SEATTLE, WASHINGTON
NOVEMBER 8-10, 1969 TYPE: COPY OF CONFERENCE PRESENTATION
#MSG-TA 69- 5
3 + 0 + 0

WASHU-R-70-001 1970 7 GH-0066
SURF-ZONE DIATOMS OF THE COASTS OF WASHINGTON AND NEW ZEALAND
("CHAETOCEROS ARMATUM" T. WEST AND "ASTERIONELLA" SPP.)
LEWIN JOYCE CHISMORE; NORRIS RICHARD EARL
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY;
WASHINGTON (STATE) UNIVERSITY DEPT. OF BOTANY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PHYCOLOGIA, 9(02):0143-C149, AUG. 27, 1970 TYPE:
REPRINT - JOURNAL #MSG-TA 70- 3; WU O CB# 525
LC: 67-3236
1 + 1 + 1 QK564 P44
WASHU-R-70-002 1970-10-28 8 GH-0066
DESCRIPTION AND FUNCTIONAL CLASSIFICATION OF ESTUARIES FOUND IN
THE PACIFIC NORTHWEST
DUXBURY ALYN CRANDALL
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY;
WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. ATOMIC ENERGY COMMISSION
CIT: PRESENTED AT: NEARSHORE AND ESTUARINE ZONE SYMPOSIUM
PORTLAND, OREGON OCT. 28-30, 1970 TYPE: REPRINT -
SYMPOSIUM PROCEEDINGS #AEC C# AT145-11125; AEC
RLO-1725-185; WU RF# M70-89
NOTES: ALSO IN: NORTHWEST ESTUARINE AND COASTAL ZONE SYMPOSIUM
PROCEEDINGS PP. 17-24 PORTLAND, OREGON OCTOBER 28-30, 1970
1 + 0 + 0

WASHU-R-70-003 1970-10-28 36 GH-0066
COASTAL ZONE PROCESSES AND THEIR INFLUENCE ON ESTUARINE
CONDITIONS

DUXBURY ALYN GRANDALL
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY;
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. ATOMIC ENERGY COMMISSION
CIT: PRESENTED AT: NEARSHORE AND ESTUARINE ZONE SYMPOSIUM
PORTLAND, OREGON OCT. 28-30, 1970 TYPE: COPY OF SYMPOSIUM
PRESENTATION #AEC RLO-1725-164; AEC C# AT(45-1)1725; WU
RF# M70-79

NOTES: ALSO IN: NORTHWEST ESTUARINE AND COASTAL ZONE SYMPOSIUM
PROCEEDINGS PP. 25-60 PORTLAND, OREGON OCTOBER 28-30, 1970
1 + 0 + 0

WASHU-R-70-004 1970-10-30 12 GH-0066
THE EFFECTS OF POLLUTION ON THE ESTUARIES OF THE NORTHWEST
PACIFIC COAST LAND USE, DOMESTIC AND INDUSTRIAL POLLUTION
IN PUGET SOUND

SALO ERNEST OLAVI
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

CIT: IN: NORTHWEST ESTUARINE AND COASTAL ZONE SYMPOSIUM
PROCEEDINGS PP. 123-133 PORTLAND, OREGON OCTOBER 28-30,
1970 TYPE: REPRINT - SYMPOSIUM PROCEEDINGS
1 + 0 + 0

WASHU-R-70-005 1970-12-11 12 GH-0066
A PROCESS FOR TOTAL UTILIZATION OF FISH BY AQUEOUS EXTRACTION

CHU CHUNG-LING; PIGOTT GEORGE M
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES INSTITUTE
FOR FOOD SCIENCE AND TECHNOLOGY

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

CIT: PRESENTED AT: AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS
1970 WINTER MEETING CHICAGO, ILLINOIS DECEMBER 8-11, 1970
TYPE: REPRINT - COPY OF PRESENTATION #MSG-TA 70-13; ASAE
P# 70-884
1 + 0 + 0

WASHU-R-70-006 1970 10
SELECTIVE BREEDING OF SALMONOID FISHES

DONALDSON LAUREN RUSSELL
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: IN: MCNEIL, WILLIAM J (ED.) CONFERENCE ON MARINE
AQUICULTURE PROCEEDINGS PP. 45-74 OREGON STATE UNIVERSITY
PRESS 1970 TYPE: REPRINT - CONFERENCE PROCEEDINGS #WU
CF CB# 315; SBN-87071-442-2
PUBL: OREGON STATE UNIVERSITY PRESS
NTIS: COM-72-11495

NOTES: CONFERENCE HELD AT NEWPORT, OREGON ON MAY 23-24, 1968
CONTINUED ON NEXT PAGE

WASHU-R-70-006 (CONTINUED)
LC: 79-91198 SH1 C7 1968A
3 + 1 + 0

WASHU-R-70-007 1970-11-23 7
A NEW METHOD OF PROCESSING FISH WASTE PART 2 REFINEMENT OF
THE PROCESS

PIGOTT GEORGE M; AGARWALA OM; CHU CHUNG-LING; SHENOUDA
SOLIMAN
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES INSTITUTE
FOR FOOD SCIENCE AND TECHNOLOGY

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: PRESENTED AT: PACIFIC NORTHWEST POLLUTION CONTROL
ASSOCIATION 37TH ANNUAL MEETING VICTORIA, B.C., CANADA
OCTOBER 21-23, 1970 TYPE: COPY OF CONFERENCE PRESENTATION
#MSG-TA 70-9
3 + 0 + 0

WASHU-R-71-001 1971 2 GH-0040
ELECTRONIC PROCESSING OF ACOUSTICAL DATA FOR FISHERY RESEARCH

LENARZ WILLIAM H; GREEN JAMES H
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE; WASHINGTON (STATE) UNIVERSITY DIVISION
OF MARINE RESOURCES

SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
28(03):10446-0447, MAR. 1971 TYPE: REPRINT - JOURNAL #WU
CB# 3391; MSG-TA 71- 1
NTIS: COM-71-00979

LC: 35-20498 SH1 F55 570.5 J826
3 + 1 + 1

WASHU-R-71-002 1971-09 9 GH-0066
AN EXPRESSION FOR THE VARIANCE OF ABUNDANCE ESTIMATES USING A
FISH ECHO INTEGRATOR

MOUSE PAUL H; EHRENBERG JOHN E
WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
MARINE ACOUSTICS PROGRAM; WASHINGTON (STATE) UNIVERSITY
COLLEGE OF ENGINEERING DEPT. OF ELECTRICAL ENGINEERING

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
28(09):1293-1301, SEPT. 1971 TYPE: REPRINT - JOURNAL
#MSG-TA 71- 2
NTIS: COM-72-10280

LC: 35-20498 SH1 F55 570.5 J826
3 + 1 + 1

WASHU-R-71-003 1971-09 9 GH-0040
INVESTIGATIONS INTO THE RELATION BETWEEN INTEGRATED ECHO
VOLTAGE AND FISH DENSITY

THORNE RICHARD E
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
CONTINUED ON NEXT PAGE

WASHU-R-71-003 (CONTINUED)

OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
28 (09):1269-1273, SEPT. 1971 TYPE: REPRINT - JOURNAL
#WU CF CB# 348; MSG-TA 71-30
NTIS: COM-72-10457
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

WASHU-R-71-004 1970-08-14 5

FISH PROTEIN CONCENTRATE
LISTON JOHN; PIGOTT GEORGE M
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES INSTITUTE
FOR FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: INTERNATIONAL CONGRESS OF FOOD SCIENCE AND TECHNOLOGY
3RD MEETING PROCEEDINGS PP. 285-289 WASHINGTON, D.C.
AUGUST 9-14, 1970 TYPE: REPRINT - PROCEEDINGS #MSG-TA
70-6
NTIS: COM-72-10767
3 + 0 + 0

WASHU-R-71-005 1971-01-23 1 GH-0040

SOLUBILITY AND REACTIVITY OF MARINE POLYMERS IN
DIMETHYLFORMAMIDE-DINITROGEN TETROXIDE /OI METHYL FORMAMIDE-
DI NITROGEN
ALLAN GEORGE GRAHAM; JOHNSON P G; LAI Y-Z; SARKANEN
KYOSTI VILHO
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FOREST RESOURCES
INSTITUTE OF FOREST PRODUCTS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: CHEMISTRY AND INDUSTRY, (1):0127, JAN. 23, 1971
TYPE: REPRINT - JOURNAL #MSG-TA 71-3
PUBL: SOCIETY OF CHEMICAL INDUSTRY LONDON
1 + 0 + 1 CH 540.5 C43

WASHU-R-71-006 1971-09-15 4 1-35320
ELECTRONIC SYSTEM AND DATA PROCESSING TECHNIQUES FOR ESTIMATING
FISH ABUNDANCE /DATA-PROCESSING
MOOSE PAUL H; EHRENBERG JOHN E; GREEN JAMES H
WASHINGTON (STATE) UNIVERSITY COLLEGE OF ENGINEERING DEPT.
OF ELECTRICAL ENGINEERING; WASHINGTON (STATE) UNIVERSITY
APPLIED PHYSICS LABORATORY; WASHINGTON (STATE) UNIVERSITY
COLLEGE OF FISHERIES FISHERIES RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL MARINE FISHERIES SERVICE
FISHERIES CENTER, SEATTLE
CIT: PRESENTED AT: INSTITUTE OF ELECTRICAL AND ELECTRONICS
ENGINEERS CONFERENCE SAN DIEGO, CALIFORNIA SEPT. 15-16,
1971 TYPE: REPRINT - CONFERENCE PRESENTATION #MSG-TA
71-14
1 + 0 + 0

WASHU-R-71-007 1971-10 21 GH-0009 GH-0040 1-35320
GH-0086
CONTINUED ON NEXT PAGE

WASHU-R-71-007 (CONTINUED)
AN ECONOMIC APPROACH TO LAND AND WATER RESOURCE MANAGEMENT: A
REPORT ON THE PUGET SOUND STUDY

BISH ROBERT L
WASHINGTON (STATE) UNIVERSITY GRADUATE SCHOOL OF PUBLIC
AFFAIRS DEPT. OF ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: WESTERN AGRICULTURAL ECONOMIC RESEARCH
COUNCIL COMMITTEE ON THE ECONOMICS OF NATURAL RESOURCES
DEVELOPMENT PROGRAM SAN FRANCISCO OCT. 25-26, 1971 TYPE:
COPY OF MEETING PRESENTATION #MSG-TA 71-26
1 + 0 + 0

WASHU-R-71-008 1971 3 GH-0040
MARINE POLYMERS PART 1 A NEW PROCEDURE FOR THE FRACTIONATION
OF AGAR

ALLAN GEORGE GRAHAM; JOHNSON P G; LAI Y-Z; SARKANEN
KYOSTI VILHO
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FOREST RESOURCES
INSTITUTE OF FOREST PRODUCTS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: CARBOHYDRATE RESEARCH, 17(1):0234-0236, 1971 TYPE:
REPRINT - JOURNAL #MSG-TA 70-8
PUBL: ELSEVIER PUBLISHING CO. AMSTERDAM QD321 C3
1 + 0 + 1

WASHU-R-71-009 1971-12 3

HYDROACOUSTIC TECHNIQUES FOR FISHERY RESOURCE ASSESSMENT
MOOSE PAUL H; THORNE RICHARD E; NELSON MARTIN O
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
WASHINGTON (STATE) UNIVERSITY APPLIED PHYSICS LABORATORY;
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
FISHERIES RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: MARINE TECHNOLOGY SOCIETY. JOURNAL, 5(06):0035-0037,
NOV.-DEC. 1971 TYPE: REPRINT - JOURNAL
NTIS: COM-72-10701
LC: 66-9933
3 + 1 + 0 TC1501 M35

WASHU-R-71-010 1971 12 GH-0040
ESTIMATION OF THE PACIFIC HAKE ("MERLUCCIVUS PRODUCTUS")
POPULATION IN PORT SUSAN, WASHINGTON, USING AN ECHO INTEGRATOR
THORNE RICHARD E; REEVES JERRY E; MILLIKAN ALAN E
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
28 (09):1275-1284, SEPT. 1971 TYPE: REPRINT - JOURNAL
#MSG-TA 71-32; WU CF CB# 349
LC: 35-20498
3 + 1 + 1 SH1 F55 570.0 J826

WASHU-R-72-001 1972 3
PLASMA CALCIUM ASSAY, WITH USE OF THE JELLYFISH PROTEIN,
AEQUORIN, AS A REAGENT
IZOTSU K T; FELTON S P
WASHINGTON (STATE) UNIVERSITY SCHOOL OF MEDICINE DEPT. OF
ANESTHESIOLOGY ANESTHESIA RESEARCH CENTER; WASHINGTON
(STATE) UNIVERSITY DEPT. OF ORAL BIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL INSTITUTE OF GENERAL
MEDICAL SCIENCES
CIT: CLINICAL CHEMISTRY, 18(01):0077-0079, 1972 TYPE:
REPRINT - JOURNAL #NIGMS G# GMD 15991
NTIS: COM-72-10710
3 + 0 + 1 615.05 C616

WASHU-R-72-002 1972-01 10
INDUCED AGGREGATION OF POND-REARED RAINBOW TROUT ("SALMO
GAIARDNERI") THROUGH ACOUSTIC CONDITIONING /THESIS
ABBOTT ROBERT RILEY
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: AMERICAN FISHERIES SOCIETY. TRANSACTIONS,
101(01):0035-0043, JAN. 1972 TYPE: REPRINT - JOURNAL -
THESIS (M.S.) #WASHU SG G# RD/F-3
NTIS: COM-72-10836
LC: 61-29925
3 + 1 + 1 SH1 A51

WASHU-R-72-003 1972-06 10 GH-0040
LABORATORY REARING OF SPOT SHRIMP LARVAE ("PANDALUS
PLATYCEROS") AND DESCRIPTION OF STAGES /PART OF THESIS
PRICE VINCENT A; CHEW KENNETH KENDALL
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
29(04):0413-0422, APR. 1972 TYPE: REPRINT - JOURNAL -
THESIS (M.S.) PORTION #MU CF CB# 365
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

WASHU-R-72-004 1972-04 2 GH-0040
RELATION OF EGG NUMBER TO CARAPACE LENGTH OF SIDESTRIPE SHRIMP
("PANDALOPIS DISPAR") FROM DABOB BAY, WASHINGTON
HARRIS COLIN; CHEW KENNETH KENDALL; PRICE VINCENT A
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
29(04):0444-0465, APR. 1972 TYPE: REPRINT - JOURNAL #MU
CF CB# 395
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

WASHU-R-72-005 1972 12
MARINE PLANT POLYMERS PART 3 A KINETIC ANALYSIS OF THE
ALKALINE DEGRADATION OF POLYSACCHARIDES WITH SPECIFIC
REFERENCE TO (1 TO 3)-BETA-D-GLUCANS /PART OF DISSERTATION
RESEARCH, LAMINARAN, LARICINAN, PACHYMAN, GLUCANS
YOUNG R A; SARKKANEN KYOSTI VILHO; JOHNSON P G; ALLAN
GEORGE GRAHAM
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FOREST RESOURCES
INSTITUTE OF FOREST PRODUCTS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: CARBOHYDRATE RESEARCH, 21() 0111-0122, 1972 TYPE:
REPRINT - JOURNAL - DISSERTATION PORTION
PUBL: ELSEVIER PUBLISHING CO. AMSTERDAM
NTIS: COM-73-10077
3 + 0 + 1 Q0321 C3

WASHU-R-72-006 1972-07 8 GH-0066
ACOUSTIC TECHNIQUES FOR ESTIMATING FISH ABUNDANCE
EHRENBERG JOHN E; LYTLE DEAN WINTON
WASHINGTON (STATE) UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IEEE TRANSACTIONS ON GEOSCIENCE ELECTRONICS,
10(03):0138-0145, JULY 1972 TYPE: REPRINT - JOURNAL
NTIS: COM-73-10076
3 + 0 + 1 621.3805 IE1

WASHU-R-72-007 1972-06 7
MARINE POLYMERS PART 4 DIATOM POLYSACCHARIDES
ALLAN GEORGE GRAHAM; LEWIN JOYCE CHILSMORE; JOHNSON P G
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FOREST RESOURCES;
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: BOTANICA MARINA, 15(02):0102-0108, JUNE 1972 TYPE:
REPRINT - JOURNAL #MU O CB# 632
NTIS: COM-73-10054
LC: 59-8748
3 + 1 + 1 QK564 B65 589.3 B657

WASHU-R-72-008 1972-06 9 GH-0040
THE SETTING AND GROWTH OF THE MANILA CLAM, "VENERUPIS JAPONICA"
(DESHAVES), IN HOOD CANAL, WASHINGTON /PART OF THESIS
NGSHO TERRY Y; CHEW KENNETH KENDALL
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: NATIONAL SHELLFISHERIES ASSOCIATION. PROCEEDINGS,
62:0050-0058, JUNE 1972 TYPE: REPRINT - JOURNAL - THESIS
(M.S.) PORTION #MU CF CB# 368
NTIS: COM-72-11429
LC: 55-24650
3 + 1 + 0 SH370 A1 N312

- WASHU-R-72-009 1972-06 11 GH-0040
MORTALITY OF PACIFIC OYSTERS ("CRASSOSTREA GIGAS"): THE
INFLUENCE OF TEMPERATURE AND ENRICHED SEAWATER ON OYSTER
SURVIVAL /PART OF THESIS
LIPOVSKY VANCE P; CHEW KENNETH KENDALL
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: NATIONAL SHELLFISHERIES ASSOCIATION. PROCEEDINGS,
62:0072-0082, JUNE 1972 TYPE: REPRINT - JOURNAL - THESIS
#M.S.-J PORTION #WU CF CB# 367
NTIS: COM-72-11430
LC: 55-24650
3 + 1 + 0 SH370 A1 N312
- WASHU-R-72-010 1972-11 9
A SIMILARITY SOLUTION FOR CIRCULATION IN STRATIFIED FJORDS
WINTER DONALD F
WASHINGTON (STATE) UNIVERSITY CENTER FOR QUANTITATIVE
SCIENCE: WASHINGTON (STATE) UNIVERSITY DEPT. OF
OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: INTERNATIONAL SYMPOSIUM ON STRATIFIED FLOWS PP. 1-9
TYPE: REPRINT - SYMPOSIUM PROCEEDINGS #MSG-TA 72-12; ISSF
COM# 29
NTIS: COM-73-10022
3 + 0 + 0
- WASHU-R-72-011 1972-03-24 6
HYDROACOUSTIC ASSESSMENT OF LIMNETIC- FEEDING FISHES
THORNE RICHARD E
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
CIT: IN: RESEARCH ON CONIFEROUS FOREST ECOSYSTEMS A SYMPOSIUM
PROCEEDINGS PP. 317-322 BELLINGHAM, WASHINGTON MARCH
23-24, 1972 TYPE: REPRINT - SYMPOSIUM PROCEEDINGS
#MSG-TA 72-22; NSF G# GB-20963
NOTES: THIS IS CONTRIBUTION NO. 48 TO THE CONIFEROUS FOREST
BIOME
3 + 0 + 0
- WASHU-R-72-012 1972-03 11 GH-0066
A WATER BUDGET STUDY OF PUGET SOUND AND ITS SUBREGIONS
FRIEBERTSHAUSER MARK A; DUXBURY ALYN CRANDALL
WASHINGTON (STATE) UNIVERSITY DEPT. OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: LIMNOLOGY AND OCEANOGRAPHY, 17(02):0237-0247, MAR. 1972
TYPE: REPRINT - JOURNAL #WU O CB# 618; MSG-TA 71-28
NTIS: COM-73-10201
LC: 58-30759
3 + 1 + 1 6C1 L5 574.929 L6290

- WASHU-T-69-001 1969-09-22 12 GH-0040
ACOUSTIC TECHNIQUES OF FISH POPULATION ESTIMATION WITH SPECIAL
REFERENCE TO ECHO INTEGRATION
THORNE RICHARD E; LAHORE HENRY WAYNE
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #FRI CC# 69-10
1 + 0 + 0
- WASHU-T-70-001 1970-01-26 40 GH-0040
AN ECHO INTEGRATOR FOR USE IN THE ESTIMATION OF FISH
POPULATIONS /THESIS
LAHORE HENRY WAYNE; LYTLE DEAN WINTON
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT - THESIS #FRI CC# 70-1; MSG 70-1
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
3 + 1 + 0
- WASHU-T-70-002 1970-01-28 33 GH-0040
STOCK ASSESSMENT BY ECHO INTEGRATION AND ITS APPLICATION TO
JUVENILE SOCKEYE SALMON IN LAKE WASHINGTON
THORNE RICHARD E; MOOREY JAMES C
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; WASHINGTON (STATE) DEPT. OF FISHERIES
TYPE: TECHNICAL REPORT #FRI CC# 70-2; MSG 70-2
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
NTIS: PB 192 982
3 + 1 + 0
- WASHU-T-70-003 1970-06-15 8 GH-0066
A UNIVERSAL INTERFACE AMPLIFIER FOR COUPLING AN ECHO SOUNDER TO
A MAGNETIC TAPE RECORDER
NUNNALLEE EDMUND P; GREEN JAMES H
WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
RESEARCH INSTITUTE
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #FRI CC# 70-7; MSG 70-3
PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
3 + 1 + 0
- WASHU-T-70-004 1970-10-15 145 GH-0040
A SURVEY OF THE POPULATION DYNAMICS OF KING CRAB IN ALASKA WITH
PARTICULAR REFERENCE TO THE KODIAK AREA
ROTHSCHILD BRIAN JAMES; POWELL GUY C; JOSEPH JAMES;
ABRAMSON NORMAN JAY; BUSS JAMES A; ELDRIDGE PETER
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WASHU-T-70-004 (CONTINUED)
 AFFIL: ALASKA DEPT. OF FISH AND GAME DIVISION OF COMMERCIAL
 FISHERIES; CALIFORNIA DEPT. OF FISH AND GAME OPERATIONS
 RESEARCH BRANCH
 WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
 RESEARCH INSTITUTE
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS; ALASKA DEPT. OF FISH AND GAME; KING CRAB
 INSTITUTE
 TYPE: TECHNICAL REPORT #WU IL# 147; MSG-TA 70-15
 1 + 0 + 0

WASHU-T-71-001 1971-05 40 GH-0066
 DEVELOPMENT OF IMPROVED TECHNIQUES FOR SHUCKING PACIFIC OYSTERS
 SMITH JOHN D
 AFFIL: BATTLE MEMORIAL INSTITUTE PACIFIC NORTHWEST
 LABORATORIES
 WASHINGTON (STATE) UNIVERSITY SEA GRANT PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; PACIFIC COAST OYSTER GROWERS ASSOCIATION
 TYPE: TECHNICAL REPORT #MSG 71-1
 PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
 RESOURCES
 3 + 1 + 0

WASHU-T-71-002 1971-05 68 GH-0040
 THREE PUBLICATIONS RELATED TO ECHO INTEGRATION FROM THE
 WASHINGTON SEA GRANT MARINE ACOUSTICS PROGRAM
 MOOSE PAUL H; EHRENBURG JOHN E
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 MARINE ACOUSTICS PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #MSG 71- 2; MSG 71- 3; MSG 71- 4
 NTIS: COM-71-01142
 NOTES: CONTAINS ENTRIES WASHU-J-71-001 - 003
 3 + 0 + 0

WASHU-T-71-003 1971-10 27 L-35320
 1970 SEACOAST MANAGEMENT BILL: BACKGROUND AND ANALYSIS /THESIS
 MORRY SUSAN F
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - THESIS #MSG-MP 71- 1
 NTIS: COM-72-10004
 3 + 0 + 0

WASHU-T-71-004 1971-11-16 31 L-35320
 A SYSTEMS ANALYSIS OF THE BRISTOL BAY SOCKEYE SALMON FISHERY
 MC KENZIE DANIEL H; MATHISEN OLE ALFRED
 WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES FISHERIES
 RESEARCH INSTITUTE
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #MSG 71- 5; FRI CC# 71-11
 PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
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WASHU-T-71-004 (CONTINUED)
 RESOURCES
 NTIS: COM-72-10144
 3 + 0 + 0

WASHU-T-71-005 1971-11 50 L-35320
 ENVIRONMENTAL MANAGEMENT FOR PUGET SOUND: CERTAIN PROBLEMS OF
 POLITICAL ORGANIZATION AND ALTERNATIVE APPROACHES
 SPENCER WALLACE H
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #MSG-MP 71- 2
 NTIS: COM-72-10323
 3 + 0 + 0

WASHU-T-71-006 1971-11 59 L-35320
 COSTS AND PROFITABILITY IN THE COMMERCIAL FISHING INDUSTRY: THE
 INSURANCE DILEMMA
 REDFIELD MICHAEL L
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #MSG-MP 71- 4
 NTIS: COM-72-10306
 3 + 0 + 0

WASHU-T-71-007 1971-12 30 GH-0009 GH-0040
 BIG BEEF ESTUARY PHYTOPLANKTON AND BACTERIA STUDIES 1968-1969
 PALMER FRED; HELLER JOHN; GATJENS JOHN; HUNG RUTH
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS
 TYPE: TECHNICAL REPORT #MSG-MP 71- 5
 NTIS: COM-72-10314
 3 + 0 + 0

WASHU-T-71-008 1971-05 37 L-35320
 THE APPLICATION OF BENEFIT-COST ANALYSIS TO PROPOSED LAND USE
 CHANGE: THE GUERNSEY ISLAND AND PORT SUSAN (KAYAK POINT)
 CONFLICTS
 HARRISON PETER
 WASHINGTON (STATE) UNIVERSITY INSTITUTE FOR ECONOMIC RESEARCH
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #MSG-TA 71- 5
 1 + 0 + 0

WASHU-T-72-001 1972-03 9
 ECONOMIC CONTRIBUTION OF THE COMMERCIAL FISHING INDUSTRY TO
 WHATCOM COUNTY
 JOHNSON EUGENE A
 AFFIL: CLOVER PARK EDUCATION CENTER
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES;
 WASHINGTON (STATE) UNIVERSITY SEA GRANT ADVISORY PROGRAM
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CONTINUED ON NEXT PAGE

WASHU-T-72-001 (CONTINUED)
 TYPE: TECHNICAL REPORT #WSG-AS 72- 1
 NTIS: COM-72-10901
 3 + 0 + 0

WASHU-T-72-002 1972-04 19
 AN ECONOMIC APPROACH TO LAND AND WATER RESOURCE MANAGEMENT: A
 REPORT ON THE PUGET SOUND STUDY /CASE STUDIES, INTERACTION
 MATRIX
 BISH ROBERT L
 AFFIL: WASHINGTON (STATE) UNIVERSITY GRADUATE SCHOOL OF
 PUBLIC AFFAIRS; WASHINGTON (STATE) UNIVERSITY DEPT. OF
 ECONOMICS
 WASHINGTON (STATE) UNIVERSITY INSTITUTE FOR ECONOMIC RESEARCH
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT
 PUBL: WASHINGTON (STATE) UNIVERSITY DEPT. OF ECONOMICS
 NTIS: COM-72-10831
 3 + 0 + 0

WASHU-T-72-003 1972-05 8
 INDIAN LIAISON WORK SUMMER 1971
 MOORE RAY
 AFFIL: PENINSULA COLLEGE
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: ADVISORY REPORT #WSG-AS 72- 3
 PUBL: WASHINGTON (STATE) UNIVERSITY SEA GRANT ADVISORY PROGRAM
 NTIS: COM-72-10690
 3 + 0 + 0

WASHU-T-72-004 1972-05 336 1-35320
 POPULATION DYNAMICS OF WORLD FISHERIES
 GULLAND JOHN A
 AFFIL: UNITED NATIONS FOOD AND AGRICULTURE ORGANIZATION
 FISHERIES DEPT.
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT #WSG 72- 1
 PUBL: WASHINGTON (STATE) UNIVERSITY SEA GRANT PROGRAM
 AVAIL: UWP \$7.50 NTIS: COM-72-10812
 NOTES: SEE ENTRIES WASHU-2-72-008 - 022 FOR INDIVIDUAL CHAPTERS
 3 + 0 + 0

WASHU-T-72-005 1972-07 43 NC-1-72
 CHECKLIST OF PUGET SOUND FISHES /SCIENTIFIC NAMES, COMMON
 NAMES, BIBLIOGRAPHY
 DE LACY ALLAN C; MILLER BRUCE S; BORTON STEVEN F
 WASHINGTON (STATE) UNIVERSITY
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 TYPE: TECHNICAL REPORT - CHECKLIST #WSG 72- 3; WU CF CB# 371
 PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
 RESOURCES
 CONTINUED ON NEXT PAGE

WASHU-T-72-005 (CONTINUED)
 NTIS: COM-73-10072
 3 + 0 + 0

WASHU-T-72-006 1972-10 80 NC-1-72
 PORT EXPANSION IN THE PUGET SOUND REGION 1970-2000 /TRAFFIC
 VOLUMES, LAND REQUIREMENTS
 BORLAND STEWART; OLIVER MARTHA
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; U.S. FEDERAL WATER POLLUTION CONTROL
 ADMINISTRATION
 TYPE: TECHNICAL REPORT #WSG-MP 72- 1
 PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
 RESOURCES
 AVAIL: UW-DMR
 3 + 0 + 0

WASHU-T-72-007 1972-12 14 1-35320
 A PORTABLE HYDROACOUSTIC DATA ACQUISITION SYSTEM FOR FISH STOCK
 ASSESSMENT
 THORNE RICHARD E; NUNNALLEE EDMUND P; GREEN JAMES H
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; ALASKA DEPT. OF FISH AND GAME
 TYPE: TECHNICAL REPORT #WSG 72- 4
 PUBL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
 RESOURCES
 AVAIL: UW-DMR NTIS: COM-73-10194
 3 + 0 + 0

WASHU-W-72-001 1972-04-18 19
 TOTAL UTILIZATION CONCEPT FISH AND SHELLFISH PROCESSING WASTES
 VAN HAAGEN RICHARD (EDITOR)
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; FOOD, CHEMICAL AND RESEARCH
 LABORATORIES, INC.; OCEANOGRAPHIC INSTITUTE OF WASHINGTON
 TYPE: PROCEEDINGS - WORKSHOP #WSG-MO 72- 1
 PUBL: WASHINGTON (STATE) UNIVERSITY SEA GRANT PUBLICATION
 NOTES: SEE ENTRIES WASHU-2-72-001 - 007 FOR INDIVIDUAL PAPERS
 3 + 0 + 0

WASHU-W-72-002 1972-05 32
 POTFISHING AND ARTIFICIAL BAITS SYMPOSIUM
 JAEGER SIGFRED (CHAIRMAN)
 WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT; WASHINGTON (STATE) UNIVERSITY COLLEGE
 OF FISHERIES; U.S. NATIONAL MARINE FISHERIES SERVICE
 TYPE: PROCEEDINGS - SYMPOSIUM - TRANSCRIPTION FROM TAPE
 #WSG-AS 72- 2
 PUBL: WASHINGTON (STATE) UNIVERSITY SEA GRANT ADVISORY PROGRAM
 NTIS: COM-72-10834
 3 + 0 + 0

WASHU-X-72-001 N.D.
A METHOD FOR EXTRACTING THE FISH TARGET STRENGTH DISTRIBUTION
FROM ACOUSTIC ECHOS
EHRENBURG JOHN E
WASHINGTON (STATE) UNIVERSITY COLLEGE OF ENGINEERING DEPT.
OF ELECTRICAL ENGINEERING
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT: U.S. NATIONAL MARINE FISHERIES SERVICE
FISHERIES CENTER, SEATTLE
TYPE: MISCELLANEOUS PAPER
3 + 0 + 0

WASHU-Z-72-001 1972-04-18 2
NATIONAL PERSPECTIVE /SEAFOOD PROCESSING
GOODWIN HAROLD L
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PAPER IN WORKSHOP PROCEEDINGS
NOTES: IN WASHU-W-72-001 PP. 3-4

WASHU-Z-72-002 1972-04-18 3
CHITOSAN - A NEW INDUSTRIAL PRODUCT
PENISTON QUINTIN PEARMAN
AFFIL: FOOD, CHEMICAL AND RESEARCH LABORATORIES, INC.
TYPE: PAPER IN WORKSHOP PROCEEDINGS
NOTES: IN WASHU-W-72-001 PP. 5-7

WASHU-Z-72-003 1972-04-18 4
TOTAL UTILIZATION CONCEPT
LISTON JOHN; PIGOTT GEORGE M
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
INSTITUTE OF FOOD SCIENCE AND TECHNOLOGY
TYPE: PAPER IN WORKSHOP PROCEEDINGS
NOTES: IN WASHU-W-72-001 PP. 8-11

WASHU-Z-72-004 1972-04-18 1
FLOW CHART OF WASTE TREATMENT PILOT PLANT
TYPE: CHART IN WORKSHOP PROCEEDINGS
NOTES: IN WASHU-W-72-001 PP. 12

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FLOW CHART OF CHITOSAN PROCESS
TYPE: CHART IN WORKSHOP PROCEEDINGS
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WASHU-Z-72-006 1972-04-18 1
WORLD SHELLFISH UTILIZATION /CHART
TYPE: CHART IN WORKSHOP PROCEEDINGS
NOTES: IN WASHU-W-72-001 PP. 14

WASHU-Z-72-007 1972-04-18 1
THREE PROJECTS MAY HELP SOLVE POLLUTION PROBLEM
WILLIAMS HILL
AFFIL: SEATTLE TIMES WASHINGTON (STATE)
TYPE: REPRINT IN WORKSHOP PROCEEDINGS - NEWSPAPER
NOTES: IN WASHU-W-72-001 PP. 18

WASHU-Z-72-008 1972-05 15
INTRODUCTION: GENERAL DESCRIPTION OF WORLD FISHERIES; THE
RELEVANCE OF POPULATION DYNAMICS TO PRESENT-DAY PROBLEMS
CHAPTER 1
TYPE: CHAPTER IN TECHNICAL REPORT #MU CF CB# 363
NOTES: IN WASHU-T-72-004 PP. 1-15

WASHU-Z-72-009 1972-05 20
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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 16-35

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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 36-57

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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 58-79

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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 80-103

WASHU-Z-72-013 1972-05 20
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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 104-123

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TYPE: CHAPTER IN TECHNICAL REPORT
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TYPE: CHAPTER IN TECHNICAL REPORT
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- WASHU-Z-72-017 (CONTINUED)
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NOTES: IN WASHU-T-72-004 PP. 190-215
- WASHU-Z-72-018 1972-05 26
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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 216-241
- WASHU-Z-72-019 1972-05 26
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NOTES: IN WASHU-T-72-004 PP. 242-267
- WASHU-Z-72-020 1972-05 23
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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 268-290
- WASHU-Z-72-021 1972-05 30
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TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WASHU-T-72-004 PP. 291-320
- WASHU-Z-72-022 1972-05 16
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ON POPULATION DYNAMICS CHAPTER 15
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- WASHU-Z-72-023 1972 14
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NOTES: IN WASHU-B-72-001 PP. 1-14
- WASHU-Z-72-024 1972 178
DESCRIPTION OF PUGET SOUND AND ITS INDUSTRIES SECTION 2
/ PHYSICAL DESCRIPTION; WATERBORNE COMMERCE; OIL HANDLING
FACILITIES; ECONOMIC EVALUATION OF RESOURCES; INDUSTRY
EFFORTS IN PROTECTING RESOURCES
TYPE: SECTION IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 15-192
- WASHU-Z-72-025 1972 156
PREVENTION AND CONTROL OF OIL SPILLS ON PUGET SOUND SECTION 3
/ IDENTIFICATION OF SOURCES
TYPE: SECTION IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 193-348
- WASHU-Z-72-026 1972 30
OIL HANDLING FACILITIES OF PUGET SOUND APPENDIX 1
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 369-398
- WASHU-Z-72-027 1972 14
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/ WASHINGTON
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 399-412
- WASHU-Z-72-028 1972 11
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NOTES: IN WASHU-B-72-001 PP. 413-423
- WASHU-Z-72-029 1972 16
INTERNATIONAL LAWS RELATED TO PREVENTION AND CONTROL OF OIL
SPILLS APPENDIX 4
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 425-440
- WASHU-Z-72-030 1972 25
EVALUATION OF DEVICES FOR CONTAINMENT OF OIL SPILLS AND THEIR
APPLICABILITY TO PUGET SOUND APPENDIX 5
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 441-465
- WASHU-Z-72-031 1972 20
EVALUATION OF DEVICES FOR CLEANUP OF OIL SPILLS AND THEIR
APPLICABILITY TO PUGET SOUND APPENDIX 6
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 466-485
- WASHU-Z-72-032 1972 9
CRITIQUE OF COAST GUARD CONTINGENCY PLAN APPENDIX 7
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 486-494
- WASHU-Z-72-033 1972 35
UTILIZATION OF COMPUTER MODELS IN PUGET SOUND APPENDIX 8
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 495-529
- WASHU-Z-72-034 1972 12
CRITIQUE OF 1971 CONFERENCE ON PREVENTION AND CONTROL OF OIL
SPILLS APPENDIX 9
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 530-541
- WASHU-Z-72-035 1972 14
A THEORETICAL DISCUSSION OF OIL CONTAINMENT BOOMS APPENDIX 10
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 542-555
- WASHU-Z-72-036 1972 9
EVALUATION OF POLLUTION ABATEMENT PROPOSALS APPENDIX 11
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 556-564

WASHU-Z-72-037 1972 13
ANACORTES OIL SPILL APPENDIX 12
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 565-577

WASHU-Z-72-038 1972 23
A PREDICTIVE MODEL FOR OIL SPILL FROM SHIP COLLISIONS ON PUGET
SOUND APPENDIX 13
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 578-600

WASHU-Z-72-039 1972 29
CHARACTERISTICS OF OIL IN THE ENVIRONMENT APPENDIX 14
TYPE: APPENDIX IN TEXTBOOK
NOTES: IN WASHU-B-72-001 PP. 601-629

WHOI-E-68-001 1968-C8-30 VP GH-0015
OCEAN ENGINEERING LECTURE NOTES
DAUBIN SCOTT C
MASSACHUSETTS INSTITUTE OF TECHNOLOGY; WOODS HOLE
OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: LECTURE NOTES - COURSE #MIT CG# 13.71
NOTES: SEE ENTRIES WHOI-Z-68-001 - 018 FOR INDIVIDUAL LECTURE
TOPICS AND LECTURERS
1 + 0 + 0

WHOI-O-71-001 1971-12 VP GH-0104
PROGRESS REPORT ON SEA GRANT GH 104 FOR OCEANOGRAPHIC
ENGINEERING ACADEMIC DEVELOPMENT JULY 1, 1970 THROUGH
AUGUST 31, 1971 /MARINE MATERIALS, SALT FINGERS, BUOY
ENGINEERING, DEEP SUBMERGENCE
WILLIAMS ALBERT J III
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT #WHOI RF# 71- 4
PUBL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
NTIS: COM-73-10165
NOTES: SEE ENTRIES WHOI-Z-71-005 - 008 FOR PROJECT REPORTS
3 + 0 + 0

WHOI-R-71-001 1971-11-04 12 GH-0082
"SERIOLA CARPENTERII", A NEW SPECIES OF AMBERJACK (PISCES:
CARANGIDAE) FROM TROPICAL WESTERN AFRICA
MATHER FRANK JEWETT III
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: BIOLOGICAL SOCIETY OF WASHINGTON. PROCEEDINGS,
84(122):0177-0188, NOV. 4, 1971 TYPE: REPRINT - JOURNAL
#WHOI CB# 2559
NTIS: COM-72-10687
3 + 0 + 1 574.06 B521W

WHOI-R-72-001 1972-02 16 GH-0082
MIGRATION AND DISTRIBUTION OF WHITE MARLIN AND BLUE MARLIN IN
THE ATLANTIC OCEAN /"TETRAPTURUS ALBIDUS" POEY, "MAKIRA
NIGRICANS" LACEPEDE
MATHER FRANK JEWETT III; JONES ALBERT CLEVELAND; BEARDSLEY
GRANT LINDLEY JR
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL SCIENCE FOUNDATION
OFFICE OF SEA GRANT PROGRAMS; U.S. BUREAU OF COMMERCIAL
FISHERIES; WOODS HOLE OCEANOGRAPHIC INSTITUTION
CIT: FISHERY BULLETIN, 70(02):0283-0298, FEB. 1972 TYPE:
REPRINT - JOURNAL #WHOI CB# 2512; NMFs CB# 169; NSF G#
G-861; NSF G# G-2102; NSF G# G-8339; NSF G# G-19601; NSF
G# G-3464; BCF C# 14-17-007-272; BCF C# 14-17-007-547;
BCF C# 14-17-007-975; BCF C# 14-17-007-1110
LC: 09-35239 SH11 A25 SH11 A25
3 + 1 + 1

WHOI-T-71-001 1971-01 VP GH-0104
REPORT OF THE OCEANOGRAPHIC ENGINEERING SUMMER PROJECT
DAUBIN SCOTT C; WILLIAMS ALBERT J III
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: TECHNICAL REPORT #WHOI RF# 71- 5
NOTES: SEE ENTRIES WHOI-Z-71-001 - 004 FOR AUTHORS AND TITLES
OF INDIVIDUAL PROJECT REPORTS
1 + 0 + 0

WHOI-T-72-001 1972-02-07 28 GH-0104
A PRELIMINARY STUDY OF TIDAL EROSION IN GREAT HARBOR AT WOODS
HOLE, MASSACHUSETTS /SEDIMENT MOTION
MILLER ROBERT L; LABRO CARL S; COHEN JAY M; O'SULLIVAN
JAMES F
AFFIL: CHICAGO UNIVERSITY; MASSACHUSETTS INSTITUTE OF
TECHNOLOGY
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. OFFICE OF NAVAL RESEARCH GEOGRAPHY PROGRAMS
TYPE: TECHNICAL REPORT #WHOI RF# 72-12; ONR C#
N00014-67-A-0285-0013, NR 388-074
PUBL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
3 + 0 + 0

WHOI-T-72-002 1972-02-07 81 GH-0104
SHORT ARM ELECTRIC FIELD MEASUREMENTS OF OCEAN CURRENTS /GEK
WILLIAMS ALBERT J III; JAFFEE RICHARD J; PORANSKI PETER
F; SIMONETTI PAUL J
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. OFFICE OF NAVAL RESEARCH
TYPE: TECHNICAL REPORT #WHOI-72-13; ONR C# N00014-66-C0241,
NR 083-004
CONTINUED ON NEXT PAGE

WHOI-T-72-002 (CONTINUED)
PUBL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
3 + 0 + 0

WHOI-T-72-003 1972-07 88 2-35252 /THESIS
NOTION SENSITIVITY OF FLAME IONIZATION DETECTORS
GULARTE RONALD CARL
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - THESIS (OCEAN ENGINEER) #WHOI-72-52
PUBL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
NTIS: COM-72-11475
3 + 0 + 0

WHOI-Z-68-001 1968-C8-30 6
OCEANOGRAPHIC BASIS OF BUOY SYSTEMS REQUIREMENTS
FOFONOFF NICHOLAS PAUL
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-002 1968-C8-30 52
INTRODUCTION TO THE STATICS OF SINGLE POINT MOORED BUOY SYSTEMS
BERTEAUX H O
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION OCEAN ENGINEERING
DEPT. BUOY ENGINEERING SECTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-003 1968-C8-30 5
STATICS AND DYNAMICS OF MOORED BUOY SYSTEMS
KERNIN J E
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-004 1968-C8-30 VP
MOORING LINE COMPONENTS /2ND TITLE/ MECHANICS AND MATERIALS
FOR BUOY MOORING SYSTEM DESIGN
BERTEAUX H O
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION OCEAN ENGINEERING
DEPT. BUOY ENGINEERING SECTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-005 1968-C8-30 4
SUBMERGED FREE BUOY DESIGN /2ND TITLE/ SWALLOW FLOATS
VOLKMAN G H
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-006 1968-C8-30 3
MECHANICS OF SYSTEM INSTALLATION AND RETRIEVAL
STINSON P B
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
CONTINUED ON NEXT PAGE

WHOI-Z-68-006 (CONTINUED)
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-007 1968-C8-30 VP
BUOY TELEMETRY SYSTEMS /2ND TITLE/ OCEANOGRAPHIC BUOY TELEMETRY
WALDEN R G
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-008 1968-C8-30 7
SUBMERSIBLE MISSION ANALYSIS
DAUBIN SCOTT C
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-009 1968-C8-30 VP
STATICS OF DEEP SUBMERGED VEHICLES
MAVOR JAMES W JR
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-010 1968-C8-30 3
PRESSURE VESSELS
MAVOR JAMES W JR
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-011 1968-C8-30 5
STRUCTURAL MISCELLANY
DAUBIN SCOTT C
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-012 1968-C8-30 4
SELECTION OF MATERIALS FOR DSV /DEEP SUBMERGENCE VEHICLES/ USE
MAVOR JAMES W JR
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-013 1968-C8-30 7
MACHINERY SYSTEMS
RAINNIE W O JR
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-Z-68-014 1968-C8-30 3
LIFE SUPPORT
MARQUET W M
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
CONTINUED ON NEXT PAGE

WHOI-2-68-014 (CONTINUED)
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-2-68-015 1968-C8-30 VP
SAFETY AND CERTIFICATION OF MANNED NON-COMBATANT SUBMERSTIBLES
OMOHUNDRO F P
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-2-68-016 1968-C8-30 5
SURFACE SUPPORT FOR DSV /DEEP SUBMERGENCE VEHICLE/ /2ND TITLE/
LOGISTIC SUPPORT FOR DSV /DEEP SUBMERGENCE VEHICLE
MAVOR JAMES W JR
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: LECTURE NOTES - CLASS
NOTES: IN WHOI-E-68-001

WHOI-2-68-017 1968-C8-30 8
OCEAN ENGINEERING COURSE - STUDENT PROJECTS
TYPE: STUDENT PROJECTS
NOTES: IN WHOI-E-68-001

WHOI-2-68-018 1968-C8-30 10
OCEAN ENGINEERING COURSE - EXAMINATIONS
TYPE: COURSE EXAMINATIONS
NOTES: IN WHOI-E-68-001

WHOI-2-71-001 1971-01 10
SYLLABUS OF OCEANOGRAPHIC SYSTEMS
DAUBIN SCOTT C; WILLIAMS ALBERT J III
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: PROJECT REPORT IN TECHNICAL REPORT
NOTES: IN WHOI-T-71-001 PP. 3-13

WHOI-2-71-002 1971-01 44
IN SITU SURFACE FILM DETECTOR
GULARTE RONALD CARL; PORANSKI PETER F
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: PROJECT REPORT IN TECHNICAL REPORT
NOTES: IN WHOI-T-71-001

WHOI-2-71-003 1971-01 44
WATER TRANSPORT OFF NOBSKA POINT BY DYE TRACING
CHARNEWS DANIEL P; JAFFEE RICHARD J
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: PROJECT REPORT IN TECHNICAL REPORT
NOTES: IN WHOI-T-71-001

WHOI-2-71-004 1971-01 44
DETECTION OF SALT FINGERS BY ECLIPSED SCHLIEREN TECHNIQUE
ALBRO CARL S; CURTIS T GRAY JR
AFFIL: WOODS HOLE OCEANOGRAPHIC INSTITUTION
TYPE: PROJECT REPORT IN TECHNICAL REPORT
NOTES: IN WHOI-T-71-001

WHOI-2-71-005 1971-12 1
SYLLABUS OF COURSE 13-995 OCEANOGRAPHIC DEEP SUBMERGENCE
ENGINEERING FEB. - MAY 1971 APPENDIX A
MAVOR JAMES W JR
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN WHOI-Q-71-001 PP. A-1

WHOI-2-71-006 1971-12 4
INTERIM REPORT ON MARINE MATERIALS PROJECT APPENDIX B
DEXTER STEPHEN C
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN WHOI-Q-71-001 PP. B-1 - B-2

WHOI-2-71-007 1971-12 5
"IN SITU" MONITORING OF STRUCTURAL PERFORMANCE THE WHOI DEEP
BOTTOM RESEARCH STATION APPENDIX C
MAVOR JAMES W JR
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN WHOI-Q-71-001 PP. C-1 - C-2

WHOI-2-71-008 1971-12 7
SALT FINGERS PROGRESS REPORT APPENDIX D
WILLIAMS ALBERT J III
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN WHOI-Q-71-001 PP. D-1 - D-6

WISCU-D-70-001 1970-12 25
DIRECTORY OF MARINE AND MARINE RELATED INFORMATION RESOURCES AT
THE UNIVERSITY OF WISCONSIN PART I REFERENCE AND REFERRAL
RESOURCES
LUEDTKE JOHN R
WISCONSIN UNIVERSITY, MADISON INFORMATION SERVICES DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: DIRECTORY #WIS PIR# 4; WIS-SG-71-104A
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
3 + 6 + 0

WISCU-G-71-001 1971 14
HOME SMOKING AND PICKLING OF FISH
BRADLEY ROBERT LESTER JR; DUNN CHARLOTTE M; MENNES MARY
E; STUIBER DAVID A
WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL AND
LIFE SCIENCES DEPT. OF FOOD SCIENCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BOOKLET FOR GENERAL PUBLIC #WIS-SG-71-110
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
3 + 2 + 0

WISCU-K-72-001 1972 2
BIOETHICS: THE SCIENCE OF SURVIVAL
POTTER VAN RENSSLAER
AFFIL: MC ARDLE MEMORIAL INSTITUTE FOR CANCER RESEARCH
CIT: UIR/RESEARCH NEWSLETTER, 6(03):02:13, FALL-WNTR. 1971-72
TYPE: RESEARCH NOTES - COMPLETE JOURNAL ISSUE - REPRINT
NOTES: IN WISCU-U-72-001 PP. 2,13

- WISCU-K-72-002 1972 1 THE COMING "DECADE OF THE DEEP" THE LAST GLOBAL FRONTIER - THE SEA
LARSSEN JAMES ARTHUR
CIT: UIR/RESEARCH NEWSLETTER, 6(03):03, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 3
- WISCU-K-72-003 1972 3 MAN AND AQUATIC ECOSYSTEMS REPORT OF THE WORKSHOP ON GLOBAL ECOLOGICAL PROBLEMS
MANN KENNETH H; KAYA CALVIN; DARNELL REZNEAT MILTON;
HASLER ARTHUR DAVIS; LEACH JOSEPH; RAGOTZKIE ROBERT
AUSTIN; TEAL JOHN MOLINE
AFFIL: CANADA FISHERIES RESEARCH BOARD BEDFORD INSTITUTE
UNIVERSITY, COLLEGE STATION; LAKE ERIE FISHERIES RESEARCH
STATION CANADA; WOODS HOLE OCEANOGRAPHIC INSTITUTION
CIT: UIR/RESEARCH NEWSLETTER, 6(03):04-06, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 4-6
- WISCU-K-72-004 1972 1 WISCONSIN'S UNTAPPED RESOURCES /LAKE MICHIGAN, LAKE SUPERIOR,
MINERALS
MCORE J ROBERT
CIT: UIR/RESEARCH NEWSLETTER, 6(03):13, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 13
- WISCU-K-72-005 1972 2 FOOD FROM THE SEA HARVESTING FOOD FROM FRESH AND SALT WATERS
THORN NANCY
CIT: UIR/RESEARCH NEWSLETTER, 6(03):14-15, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 14-15
- WISCU-K-72-006 1972 2 POLLUTION - THE HIGH PRIORITY PROBLEM GOAL: CLEAN WATER
BURROUGHS THOMAS
CIT: UIR/RESEARCH NEWSLETTER, 6(03):20-21, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 20-21
- WISCU-K-72-007 1972 3 EUTROPHICATION: OVER- FERTILIZATION OF LAKES GOAL: CLEAR WATER
HORVAT ROBERT
CIT: UIR/RESEARCH NEWSLETTER, 6(03):22-24, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 22-24
- WISCU-K-72-008 1972 1 DRAINING MARSHES HARMS WATER QUALITY
CIT: UIR/RESEARCH NEWSLETTER, 6(03):24, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 24

- WISCU-K-72-009 1972 3 GREAT LAKES RESTORATION CONSIDERATIONS OF SCALE
MORTIMER CLIFFORD HILEY
AFFIL: WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES
STUDIES
CIT: UIR/RESEARCH NEWSLETTER, 6(03):25-27, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 25-27
- WISCU-K-72-010 1972 3 HONEWAGO BOUND FOLLOWING THE SALMON MIGRATION
WEIMER LINDA
CIT: UIR/RESEARCH NEWSLETTER, 6(03):28-30, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 28-30
- WISCU-K-72-011 1972 3 THE TRIALS OF PENGUIN PARENTHOOD
CIT: UIR/RESEARCH NEWSLETTER, 6(03):31-33, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 31-33
- WISCU-K-72-012 1972 1 DIRECTORY OF UW /UNIVERSITY OF WISCONSIN/ INTERNATIONAL EXPERTS
IS AVAILABLE TO BUSINESS
CIT: UIR/RESEARCH NEWSLETTER, 6(03):34, FALL-WNTR. 1971-72
TYPE: TECHNICAL NOTES - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 34
- WISCU-K-72-013 1972 1 LAKE WINGRA PROJECT
CIT: UIR/RESEARCH NEWSLETTER, 6(03):35, FALL-WNTR. 1971-72
TYPE: TECHNICAL NOTES - COMPLETE JOURNAL ISSUE
NOTES: IN WISCU-U-72-001 PP. 35
- WISCU-L-70-001 1970-12 131 DIRECTORY OF MARINE AND MARINE RELATED INFORMATION RESOURCES AT
THE UNIVERSITY OF WISCONSIN PART 2 LIBRARY AND FILM
RESOURCES
GOGAT GENEVIEVE V; LUEDTKE JOHN R
WISCONSIN UNIVERSITY, MADISON INFORMATION SERVICES DIVISION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: BIBLIOGRAPHY AND FILM LIST #WIS PIR# 4;
WIS-SG-71-1048
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
3 + 6 + 0
- WISCU-Q-70-001 1970-07 130 ANNUAL PROGRESS REPORT OF SEA GRANT ACTIVITIES
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: ANNUAL PROGRESS REPORT #WIS SG TR# 3
NOTES: SEE ENTRIES WISCU-Z-70-001 - 009 FOR INDIVIDUAL PROJECT
REPORTS
3 + 2 + 0

WISCU-R-70-001 1971-08 215
ANNUAL PROGRESS REPORT OF SEA GRANT ACTIVITIES. A REPORT OF
PROJECTED ACTIVITIES CONDUCTED UNDER SEA GRANT INSTITUTIONAL
SUPPORT AT THE UNIVERSITY OF WISCONSIN JUNE 1970 TO JUNE 1971
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ANNUAL PROGRESS REPORT #WIS-SG-71-208; WIS SG TR# 8
NTIS: COM-71-01005
NOTES: SEE ENTRIES WISCU-Z-71-001 - C48 FOR INDIVIDUAL PROJECT
REPORTS
3 + 0 + 0

WISCU-R-70-001 1970-07 19
SOCIAL GOALS, PROBLEM PERCEPTION AND PUBLIC INTERVENTION: THE
FISHERY
ARNOLD VICTOR L.; BROMLEY DANIEL WOOD
WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL
STUDIES MARINE STUDIES CENTER MARINE RESOURCE ECONOMICS;
WISCONSIN UNIVERSITY, MADISON DEPT. OF AGRICULTURAL
ECONOMICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SAN DIEGO LAW REVIEW, 7(03):0469-0487, JULY 1970 TYPE:
REPRINT - JOURNAL #WIS-SG-71-302
LC: 64-53137
3 + 1 + 0 JX4408 S252

WISCU-R-70-002 1970 4
THE UNIVERSITY OF WISCONSIN SEA GRANT PROGRAM
RAGOTZKE ROBERT AUSTIN
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: LIMNOS, 31(03):0009-0012, FALL 1970 TYPE: REPRINT -
JOURNAL #WIS-SG-71-301
3 + 0 + 0

WISCU-R-70-003 1970-12 19
A HIGHER ORDER THEORY FOR SYMMETRICAL GRAVITY WAVES
MONKMEYER PETER L
WISCONSIN UNIVERSITY, MADISON DEPT. OF CIVIL ENGINEERING
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: CONFERENCE ON COASTAL ENGINEERING 12TH CONFERENCE
PROCEEDINGS AMERICAN SOCIETY OF CIVIL ENGINEERS SEPT. 1970
TYPE: REPRINT - PROCEEDINGS #WIS-SG-71-303
3 + 1 + 0

WISCU-R-70-004 1970-10-22 10
THE GREAT LAKES CONTAINER DILEMMA
SCHENKER ERIC; BUNAMO MICHAEL
WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; WISCONSIN UNIVERSITY, MILWAUKEE GRADUATE SCHOOL
CIT: IN: TRANSPORTATION RESEARCH FORUM PAPERS/1970 PP. 327-336
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WISCU-R-70-004 (CONTINUED)
TYPE: REPRINT - PROCEEDINGS #WIS-SG-71-304; CGLS CB# 47
3 + 1 + 0

WISCU-R-70-005 1970-11 54
THE CANADIAN ARCTIC WATERS POLLUTION PREVENTION ACT: NEW
STRESSES ON THE LAW OF THE SEA
BILDER RICHARD B
WISCONSIN UNIVERSITY, MADISON SCHOOL OF LAW
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: MICHIGAN LAW REVIEW, 69(1):0001-0054, NOV. 1970 TYPE:
REPRINT - JOURNAL #WIS-SG-71-305
3 + 0 + 1 340.5 M582

WISCU-R-70-006 1970-05-24 12
MANGANESE-RICH PELLETS IN GREEN BAY, AN EXPLOITABLE MINERAL
RESOURCE OF THE GREAT LAKES
MCORE J ROBERT
WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL
STUDIES MARINE STUDIES CENTER
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL
CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE:
PREPRINT - CONFERENCE #OTC 1143
1 + 0 + 0

WISCU-R-70-007 1970 5
GREAT LAKES PORTS FACE FORMIDABLE CHALLENGES
BROCKEL HARRY C
WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: SEAWAY REVIEW, () : - , 1970 TYPE: REPRINT -
JOURNAL
PUBL: GREAT LAKES PRESS ANN ARBOR, MICHIGAN
1 + 0 + 0

WISCU-R-70-008 1970-03-15 1C
2,3-DIAMINONAPHTHALENE AS A SPECTROPHOTOMETRIC AND FLUOROMETRIC
REAGENT FOR THE DETERMINATION OF NITRITE ION /TRACES, 2,3-
DI AMINO NAPHTHALENE
WIERNSA JAMES H
WISCONSIN UNIVERSITY, GREEN BAY COLLEGE OF ENVIRONMENTAL
SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: ANALYTICAL LETTERS, 3(03):0123-0132, 1970 TYPE:
REPRINT - JOURNAL
PUBL: MARCEL DEKKER, INC.
1 + 0 + 0

WISCU-R-70-009 1970-07 5
FERMENTATION OF FISH LIPIDS
LI C F; STUIBER DAVID A; RICHARDSON THOMAS; AMUNDSON
CLYDE HOWARD
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WISCU-R-70-009 (CONTINUED)

WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL AND LIFE SCIENCES DEPT. OF FOOD SCIENCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; WISCONSIN
 CIT: FOOD PRODUCT DEVELOPMENT, () : - , JUNE-JULY, 1970 TYPE: REPRINT - JOURNAL
 PUBL: ARLINGTON PUBLISHING CO. CHICAGO
 1 + 0 + 0

WISCU-R-70-010 1970-09 4

URETHANE POLYMERS FROM HYDROXYLATED FISH OIL
 MUSTAD G O; RICHARDSON THOMAS; AMUNDSON CLYDE HOWARD
 WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL AND LIFE SCIENCES DEPT. OF FOOD SCIENCES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; WISCONSIN
 CIT: AMERICAN OIL CHEMISTS' SOCIETY. JOURNAL, 47(09):0333-0336, SEPT. 1970 TYPE: REPRINT - JOURNAL #WIS-SG-71-306
 PUBL: AMERICAN OIL CHEMISTS' SOCIETY
 3 + 0 + 1

WISCU-R-70-011 1970-04 4

THE ECONOMICS OF QUANTITY VS. QUALITY IN GREEN BAY /WATER RESOURCES MANAGEMENT, WISCONSIN, LAKE MICHIGAN
 ARNOLD VICTOR L
 WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL STUDIES MARINE STUDIES CENTER
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
 CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH 13TH CONFERENCE PROCEEDINGS PP. 141-144 INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH 1970 TYPE: REPRINT - PROCEEDINGS #MSC
 CB# 5: WIS-SG-71-308
 PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
 3 + 0 + 0

WISCU-R-70-012 1970-04 15

AN ESTIMATION OF THE QUANTITATIVE IMPACT OF THE ST. LAWRENCE SEAWAY ON THE HINTERLAND'S ECONOMY
 SCHENKER ERIC; KOH SEOM TEE; KOCHAN JAMES; BUNAMO MICHAEL
 WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; WISCONSIN UNIVERSITY, MILWAUKEE GRADUATE SCHOOL
 CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH 13TH CONFERENCE PROCEEDINGS PP. 168-186 INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH 1970 TYPE: REPRINT - PROCEEDINGS
 #WIS-SG-71-309; CGLS CB# 46
 PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
 3 + 0 + 0

WISCU-R-70-013 1970-04 9

DISPERSAL OF FOX RIVER WATER IN GREEN BAY, LAKE MICHIGAN /WISCONSIN, CIRCULATION, WATER MASS MOVEMENT, CONDUCTIVITY MODLIN RICHARD F; BEETON ALFRED MERLE
 WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
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WISCU-R-70-013 (CONTINUED)

PROGRAMS
 CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH 13TH CONFERENCE PROCEEDINGS PP. 468-476 INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH 1970 TYPE: REPRINT - PROCEEDINGS #CGLS
 CB# 40: WIS-SG-71-311
 PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
 1 + 0 + 0

WISCU-R-70-014 1970-04 11

MIXING PROCESSES IN GREEN BAY /LAKE MICHIGAN, WISCONSIN, DIFFUSION, POLLUTION, SEICHE
 AHRNSBRACK WILLIAM FREDERICK; RAGOTZKIE ROBERT AUSTIN
 WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL STUDIES MARINE STUDIES CENTER
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
 CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH 13TH CONFERENCE PROCEEDINGS PP. 880-890 INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH 1970 TYPE: REPRINT - PROCEEDINGS #MSC
 CB# 2: WIS-SG-71-312
 PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
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WISCU-R-70-015 1970 4

PRESENT AND FUTURE INCOME AND EMPLOYMENT GENERATED BY THE ST. LAWRENCE SEAWAY
 SCHENKER ERIC
 WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
 CIT: SEAWAY REVIEW, 1(03): - , 1970 TYPE: REPRINT - JOURNAL #WIS-SG-71-313
 PUBL: GREAT LAKES PRESS ANN ARBOR, MICHIGAN
 3 + 0 + 0

WISCU-R-71-001 1971-04 14

BAROCLINIC BOUNDARY CURRENTS AND LONG EDGE-WAVES IN BASINS WITH SLOPING SHORES
 CSANADY GABRIEL TIBOR
 AFFIL: WATERLOO UNIVERSITY, ONTARIO, CANADA DEPT. CF MECHANICAL ENGINEERING
 WISCONSIN UNIVERSITY, MADISON DEPT. OF METEOROLOGY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; U.S. FEDERAL WATER POLLUTION CONTROL ADMINISTRATION
 CIT: JOURNAL OF PHYSICAL OCEANOGRAPHY, 1(02):0092-0104, APR. 1971 TYPE: REPRINT - JOURNAL #WIS-SG-71-314
 PUBL: AMERICAN METEOROLOGICAL SOCIETY
 NOTES: DISTRIBUTED BY THE UNIVERSITY OF WISCONSIN SEA GRANT PROGRAM
 3 + 1 + 0 GCL J67

WISCU-R-71-002 1971-04 6

THE CONVERSION OF 2,4-DINITROPHENYLHYDRAZINE DERIVATIVES OF MONOCARBYNLS TO ETHYLENETHIOACETALS AND ETHYLENETHIOKETALS FOR ANALYSIS BY GAS LIQUID CHROMATOGRAPHY /DI NITRO
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- WISCU-R-71-002 (CONTINUED)
 PHENYLHYDRAZINE, CARBONYLS, THIO ACETALS, THIO KETALS
 METALLIC M M E: AMUNDSON CLYDE HOWARD; RICHARDSON THOMAS
 WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL AND
 LIFE SCIENCES DEPT. OF FOOD SCIENCES
 SPN: AMERICAN DAIRY ASSOCIATION; U.S. DEPT. OF AGRICULTURE
 COOPERATIVE STATE RESEARCH SERVICE
 CIT: AMERICAN OIL CHEMISTS' SOCIETY. JOURNAL, 48(04):0149-0154,
 APR. 1971 TYPE: REPRINT - JOURNAL #WIS-SG-71-316
 PUBL: AMERICAN OIL CHEMISTS' SOCIETY
 NOTES: DISTRIBUTED BY THE UNIVERSITY OF WISCONSIN SEA GRANT
 PROGRAM
 3 + 0 + 1 665.205 AM35
- WISCU-R-71-003 1971-06 41
 STUDIES OF LAKE MICHIGAN BOTTOM SEDIMENTS NUMBER 8
 HIGH-RESOLUTION SEISMIC PROFILES AND GRAVITY CORES OF
 SEDIMENTS IN SOUTHERN LAKE MICHIGAN
 LINEBACK JERRY ALVIN; GROSS DAVID LEE; MEYER ROBERT PAUL;
 UNGER W L
 AFFIL: ILLINOIS STATE GEOLOGICAL SURVEY
 WISCONSIN UNIVERSITY, MADISON DEPT. OF GEOLOGY AND GEOPHYSICS
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: SERIES: ENVIRONMENTAL GEOLOGY NOTES NO. 47, JUNE 1971
 TYPE: REPRINT - SERIES #WIS-SG-71-317; GPRC CB# 264
 PUBL: ILLINOIS STATE GEOLOGICAL SURVEY
 NOTES: DISTRIBUTED BY THE UNIVERSITY OF WISCONSIN SEA GRANT
 PROGRAM LC: 72-4279
 3 + 1 + 0 Q6501 A32
- WISCU-R-71-004 1971-06 5
 PUBLIC PERCEPTIONS OF WATER QUALITY
 DAVID ELIZABETH L
 WISCONSIN UNIVERSITY, MADISON DEPT. OF AGRICULTURAL ECONOMICS
 CIT: WATER RESOURCES RESEARCH, 7(03):0453-0457, JUNE 1971
 TYPE: REPRINT - JOURNAL #WIS-SG-71-318
 PUBL: AMERICAN GEOPHYSICAL UNION WASHINGTON, D.C.
 NTIS: COM-71-01072
 NOTES: DISTRIBUTED BY THE UNIVERSITY OF WISCONSIN SEA GRANT
 PROGRAM
 3 + 1 + 1 G8651 W35
- WISCU-R-71-005 1971-07-29 17
 DESIGN AND TEST OF A TORSIONAL VIBRATORY CORE SAMPLER FOR
 MARINE SEDIMENTS
 HARKER RALPH J; SHAH R M
 WISCONSIN UNIVERSITY, MADISON
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: PRESENTED AT: INTERNATIONAL SYMPOSIUM ON THE ENGINEERING
 PROPERTIES OF SEA-FLOOR SOILS AND THEIR GEOPHYSICAL
 IDENTIFICATIONS SEATTLE, WASHINGTON JULY 25-29, 1971
 TYPE: COPY OF CONFERENCE PRESENTATION #WIS-SG-72-323
 NTIS: COM-72-10823
 NOTES: CONFERENCE SPONSORED BY UNESCO AND U.S. NATIONAL SCIENCE
 FOUNDATION
 3 + 0 + 0
- WISCU-R-71-006 1971-06
 THE MODERN CHALLENGE TO PORT MANAGEMENT
 BROCKEL HARRY C
 WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
 CIT: PRESENTED AT: INTERNATIONAL ASSOCIATION OF PORTS AND
 HARBORS 7TH CONFERENCE MONTREAL, CANADA JUNE, 1971
 TYPE: COPY OF CONFERENCE PRESENTATION
 NTIS: COM-72-10122
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- WISCU-R-71-007 1971-01 11
 BIOLOGICAL EVALUATION OF ENVIRONMENTAL QUALITY, GREEN BAY, LAKE
 MICHIGAN
 HOMMILLER R P; BEETON ALFRED MERLE
 WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: WATER POLLUTION CONTROL FEDERATION. JOURNAL,
 43(01):0123-0133, JAN. 1971 TYPE: REPRINT - JOURNAL
 #WIS-SG-71-307; CGLS CB# 39
 3 + 0 + 1 628.305 SE85
- WISCU-R-71-008 1971-10 14
 EFFECTS OF TEMPERATURE ON ELECTROLYTE BALANCE AND
 OSMOREGULATION IN THE ALEWIFE ("ALOSA PSEUDOHARENGUS") IN
 FRESH AND SEA WATER
 STANLEY JON G; COLBY PETER J
 WISCONSIN UNIVERSITY, MILWAUKEE DEPT. OF ZOOLOGY
 SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
 PROGRAMS: U.S. NATIONAL SCIENCE FOUNDATION
 CIT: AMERICAN FISHERIES SOCIETY. TRANSACTIONS,
 100(04):0624-0638, OCT. 1971 TYPE: REPRINT - JOURNAL
 #GLFL CB# 435; WIS-SG-71-320; NSF G# G8-7003
 NTIS: COM-72-10700
 LC: 61-29925
 3 + 1 + 1 SH1 A51
- WISCU-R-71-009 1971-08 13
 RECREATION AND THE LOCAL ECONOMY: IMPLICATIONS FOR ECONOMIC AND
 RESOURCE PLANNING
 STRANG WILLIAM A
 WISCONSIN UNIVERSITY, MADISON GRADUATE SCHOOL OF BUSINESS
 ADMINISTRATION
 SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 OFFICE OF SEA GRANT
 CIT: IN: MARINE TECHNOLOGY SOCIETY 7TH ANNUAL MEETING
 PROCEEDINGS PP. 509-521 WASHINGTON, D.C. AUGUST 16-18,
 1971 TYPE: REPRINT - PROCEEDINGS #WIS-SG-72-310
 LC: 68-1278
 3 + 0 + 0 GC2 M3
- WISCU-R-71-010 1971-04 7
 ECOLOGICAL INTERACTIONS BETWEEN COHO SALMON AND NATIVE FISHES
 IN A SMALL LAKE
 ENGEL SANDY; MAGNUSON JOHN JOSEPH
 WISCONSIN UNIVERSITY, MADISON LABORATORY OF LIMNOLOGY
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WISCU-R-71-010 (CONTINUED)

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; WISCONSIN DEPT. OF NATURAL RESOURCES
CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH 14TH CONFERENCE
PROCEEDINGS PP. 14-20 INTERNATIONAL ASSOCIATION FOR GREAT
LAKES RESEARCH 1971 TYPE: REPRINT - PROCEEDINGS
#WIS-SG-72-327; WI DNR D-J, PR# F-83-R
PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
NTIS: COM-72-11494
3 + 0 + 0

WISCU-R-71-011 1971-04 10

THERMALLY DRIVEN LAKE CURRENTS DURING THE SPRING AND FALL
TRANSITION PERIODS

BENNETT JOHN R

WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL
STUDIES MARINE STUDIES CENTER

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: IN: CONFERENCE ON GREAT LAKES RESEARCH 14TH CONFERENCE
PROCEEDINGS PP. 535-544 INTERNATIONAL ASSOCIATION FOR GREAT
LAKES RESEARCH 1971 TYPE: REPRINT - PROCEEDINGS
#WIS-SG-72-326

PUBL: INTERNATIONAL ASSOCIATION FOR GREAT LAKES RESEARCH
NTIS: COM-72-11493
3 + 0 + 0

WISCU-R-72-001 1972-01 11

THE USE OF A THERMAL LINE SCANNER IN THE REMOTE SENSING OF
WATER POLLUTION

SCARPACE F L; GREEN THEODORE III

WISCONSIN UNIVERSITY, MADISON REMOTE SENSING GROUP;

WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL
STUDIES MARINE STUDIES CENTER

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: PRESENTED AT: JOINT CONFERENCE ON SENSING OF ENVIRONMENTAL
POLLUTANTS PALO ALTO, CALIFORNIA NOV. 8-10, 1971 TYPE:

REPRINT - CONFERENCE PROCEEDINGS #WIS SG TR# 13;

WIS-SG-72-213; WIS RSG CB# 10; MSC CB# 12

PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NTIS: COM-72-10121
3 + 0 + 0

WISCU-R-72-002 1972-01 11

RESPONSE OF LARGE STRATIFIED LAKES TO WIND

CSANADY GABRIEL TIBOR

AFFIL: WATERLOO UNIVERSITY, WATERLOO, ONTARIO, CANADA DEPT.
OF MECHANICAL ENGINEERING

WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS

CIT: JOURNAL OF PHYSICAL OCEANOGRAPHY, 2(1):0003-0013, JAN.
1972 TYPE: REPRINT - JOURNAL #WIS-SG-72-322

PUBL: AMERICAN METEOROLOGICAL SOCIETY
NTIS: COM-72-10821
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WISCU-R-72-003 1972-01 88

CONTROLLING GREAT LAKES POLLUTION: A STUDY IN THE UNITED
STATES- CANADIAN ENVIRONMENTAL COOPERATION

BILDER RICHARD B

WISCONSIN UNIVERSITY, MADISON SCHOOL OF LAW

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: MICHIGAN LAW REVIEW, 70(1):0469-0556, JAN. 1972 TYPE:
REPRINT - JOURNAL #WIS-SG-72-325

NTIS: COM-72-10853
3 + 0 + 1

340.5 M582

WISCU-R-72-004 1972 14

THE PITUITARY GLAND OF THE ALEWIFE IN LAKE MICHIGAN: CYCLICAL
CHANGES IN THREE ADENOHYPHYSAL CELL TYPES

LI ALEXANDER H H; WARNER ELDON D

AFFIL: WISCONSIN UNIVERSITY, MADISON INTERDISCIPLINARY
ENDOCRINOLOGY OF REPRODUCTION PROGRAM; WISCONSIN

UNIVERSITY, MILWAUKEE DEPT. OF ZOOLOGY

WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: WISCONSIN ACADEMY OF SCIENCES, ARTS AND LETTERS.
TRANSACTIONS, 60(1):0211-0224, 1972 TYPE: REPRINT -
JOURNAL #WIS-SG-72-329

NTIS: COM-73-10124
3 + 0 + 1

506 W753

WISCU-R-72-005 1972-08 43

STUDIES OF LAKE MICHIGAN BOTTOM SEDIMENTS NUMBER 9 GEOLOGIC
CROSS SECTIONS DERIVED FROM SEISMIC PROFILES AND SEDIMENT

CORES FROM SOUTHERN LAKE MICHIGAN

MEYER ROBERT PAUL; LINEBACK JERRY ALVIN; GROSS DAVID LEE

AFFIL: ILLINOIS STATE GEOLOGICAL SURVEY

WISCONSIN UNIVERSITY, MADISON DEPT. OF GEOLOGY AND GEOPHYSICS

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: SERIES: ENVIRONMENTAL GEOLOGY NOTES NO. 54, AUG. 1972

TYPE: REPRINT - JOURNAL #WIS-SG-72-328; GPRC CB# 286

PUBL: ILLINOIS STATE GEOLOGICAL SURVEY
NTIS: COM-73-10153

LC: 72-4279

3 + 1 + 0 QE105 A32

WISCU-R-72-006 1972-05 21

INSTITUTIONS AND THE GENERATION OF PURPOSE: WHOSE ENVIRONMENT
GETS MANAGED AND FOR WHAT?

STEINHART JOHN SHANNON

WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL
STUDIES MARINE STUDIES CENTER

SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT

CIT: PROMETHEUS, 1(04):0007-0027, MAY 1972 TYPE: REPRINT -
JOURNAL #WIS SG ADR# 2; WIS-SG-72-402

AVAIL: WISCU-SG NTIS: COM-73-10247

3 + 0 + 0

WISCU-T-69-001 1969-05 16
PROGRESS REPORT ON THE GEOLOGICAL-GEOPHYSICAL SURVEY OF GREEN BAY, 1968
MCORE J ROBERT; MEYER ROBERT PAUL
WISCONSIN UNIVERSITY, MADISON DEPT. OF GEOLOGY AND GEOPHYSICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: TECHNICAL REPORT #GPRC CB# 236; WIS SG TR# 1;
WIS-SG-70-201
3 + 1 + 0

WISCU-T-70-001 1970-06 20
PRELIMINARY INVESTIGATION - EXTENDING THE SHIPPING SEASON ON THE ST. LAWRENCE SEAWAY
SCHENKER ERIC; KOCHAN JAMES
WISCONSIN UNIVERSITY, MILWAUKEE DEPT. OF ECONOMICS
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS
TYPE: TECHNICAL REPORT #WIS SG TR# 2; WIS-SG-70-202
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
3 + 2 + 0

WISCU-T-70-002 1970-10 68
RECREATION AND THE LOCAL ECONOMY AN INPUT-OUTPUT MODEL OF A RECREATION-ORIENTED ECONOMY
STRANG WILLIAM A
WISCONSIN UNIVERSITY, MADISON GRADUATE SCHOOL OF BUSINESS ADMINISTRATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; WISCONSIN
TYPE: TECHNICAL REPORT #WIS-SG-71-204; WIS SG TR# 4
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NTIS: PB 195 744
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WISCU-T-71-001 1971-02 45
THE USE OF MARKET SEGMENTATION IN PLANNING FOR A RECREATION-BASED ECONOMY
STRANG WILLIAM A
WISCONSIN UNIVERSITY, MADISON GRADUATE SCHOOL OF BUSINESS ADMINISTRATION
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; WISCONSIN
TYPE: TECHNICAL REPORT #WIS SG TR# 5; WIS-SG-71-205
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WISCU-T-71-002 1971-06 34
AXISYMMETRICAL VIBRATIONS OF UNDERWATER SPHERICAL SHELLS
HUANG TZU CHUEN; CHEN F C
WISCONSIN UNIVERSITY, MADISON DEPT. OF ENGINEERING MECHANICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS SG TR# 6; WIS-SG-71-206
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
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WISCU-T-71-003 1971-08 81
A DIFFUSION MODEL FOR GREEN BAY, LAKE MICHIGAN /DISSERTATION
AHRNSBRACK WILLIAM FREDERICK
WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR ENVIRONMENTAL STUDIES MARINE STUDIES CENTER AND ATMOSPHERIC ADMINISTRATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT - DISSERTATION #WIS-SG-71-207; WIS SG TR# 7
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NTIS: COM-72-10813
3 + 0 + 0

WISCU-T-72-001 1972-01 61
EXTENDING THE ST. LAWRENCE SEAWAY NAVIGATION SEASON: A COST-BENEFIT APPROACH
SCHENKER ERIC; BUNAMO MICHAEL; SMITH DAVID B
WISCONSIN UNIVERSITY, MILWAUKEE DEPT. OF ECONOMICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS-SG-72-209; WIS SG TR# 9; COLS SPR# 15
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NTIS: COM-72-10704
3 + 0 + 0

WISCU-T-72-002 1972-01 11
THE SOCIAL AND ECONOMIC SIGNIFICANCE OF RECREATION ACTIVITIES IN THE MARINE ENVIRONMENT
DITTON ROBERT B
WISCONSIN UNIVERSITY, GREEN BAY LEISURE SCIENCES COLLATERAL
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS-SG-72-211; WIS SG TR# 11
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NTIS: COM-72-10124
3 + 0 + 0

WISCU-T-72-003 1972-03 179
EXPLORATION FOR HIGH ENERGY MARINE PLACER SITES PART 1. FIELD AND FLUME TESTS NORTH CAROLINA PROJECT /MINERALS, MODELS
EVERTS CRAIG H
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS-SG-72-210; WIS SG TR# 10
2 + 0 + 0

WISCU-T-72-004 1972-06 23
FORCED AXISYMMETRIC VIBRATIONS OF UNDERWATER SPHERICAL SHELLS
HUANG TZU CHUEN; CHEN F C
WISCONSIN UNIVERSITY, MADISON DEPT. OF ENGINEERING MECHANICS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS-SG-72-214; WIS SG TR# 14
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PEZZETTA JOHN M
WISCONSIN UNIVERSITY, GREEN BAY COLLEGE OF ENVIRONMENTAL
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS SG TR# 15; WIS-SG-72-215
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NTIS: COM-73-10228
3 + 0 + 0

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STUIBER DAVID A; QUIGLEY JOHN T
WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL AND
LIFE SCIENCES DEPT. OF FOOD SCIENCES; WISCONSIN
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: ADVISORY REPORT #WIS SG ADR# 1; WIS-SG-72-401
AVAIL: WISCU-SG NTIS: COM-73-10158
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LARSEN JAMES ARTHUR (EDITOR)
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TYPE: COMPLETE JOURNAL ISSUE
PUBL: WISCONSIN UNIVERSITY, MADISON UNIVERSITY-INDUSTRY
RESEARCH PROGRAM
NOTES: SEE ENTRIES WISCU-Z-72-019 - 025 FOR SEA GRANT PAPERS
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TYPE: PROCEEDINGS - CONFERENCE #WIS PIR# 1
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
NOTES: SEE ENTRIES WISCU-Z-68-001 - 013 FOR INDIVIDUAL PAPERS
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; WISCONSIN UNIVERSITY
TYPE: PROCEEDINGS - CONFERENCE #WIS-SG-72-111
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
AVAIL: WISC-SG NTIS: COM-72-1C806
NOTES: SEE ENTRIES WISCU-Z-72-001 - 018 FOR INDIVIDUAL REPORTS
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WEINER LINDA (EDITOR); BURROUGHS THOMAS (EDITOR); KATZEL
JEANIE (EDITOR)
WISCONSIN UNIVERSITY, MADISON
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROCEEDINGS - CONFERENCE #WIS-SG-72-112
AVAIL: WISCU-SG NTIS: COM-73-10115
NOTES: SEE ENTRIES WISCU-Z-72-026 - 056 FOR INDIVIDUAL PAPERS
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AFFIL: WISCONSIN UNIVERSITY, MADISON DEPT. OF GEOLOGY AND
GEOPHYSICS
WISCONSIN UNIVERSITY, MADISON
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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DITTON ROBERT B (C-FAIRMAN)
AFFIL: WISCONSIN UNIVERSITY, GREEN BAY
WISCONSIN UNIVERSITY, MADISON
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; WISCONSIN; U.S. NATIONAL SCIENCE
FOUNDATION
TYPE: HIGHLIGHTS OF CONFERENCE PROCEEDINGS #WIS-SG-71-106;
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AVAIL: WISC-SG NTIS: COM-71-01079
NOTES: FROM: THE GREAT LAKES - SINK? OR SWIM? UNIVERSITY OF
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TYPE: HIGHLIGHTS OF CONFERENCE PROCEEDINGS #WIS-SG-72-107;
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AVAIL: WISCU-SG NTIS: COM-73-10249
NOTES: FROM: THE GREAT LAKES - SINK? OR SWIM? UNIVERSITY OF
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AFFIL: WISCONSIN
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-68-001 PP. 2-7

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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-68-001 PP. 8-15

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AFFIL: WISCONSIN UNIVERSITY, MADISON GRADUATE SCHOOL BUREAU
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES
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MOORE J ROBERT
AFFIL: WISCONSIN UNIVERSITY, MADISON ALL-UNIVERSITY
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL
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AFFIL: WISCONSIN UNIVERSITY, MADISON DEPT. OF CIVIL
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NOTES: IN WISCU-W-68-001 PP. 57-69

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AFFIL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-68-001 PP. 74-78
- WISCU-Z-68-012 1968-10-14 2
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AFFIL: WISCONSIN UNIVERSITY, MADISON UNIVERSITY-INDUSTRY
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AFFIL: GENERAL MOTORS CORP. AC. ELECTRONICS DIVISION DEFENSE
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- WISCU-Z-69-004 1969-10-20 5
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AFFIL: WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR
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AMUNDSON CLYDE HOWARD
AFFIL: WISCONSIN UNIVERSITY, MADISON COLLEGE OF AGRICULTURAL
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-69-001 PP. 41-43
- WISCU-Z-69-009 1969-10-20 2
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NORDEN CARROLL RAYMOND
AFFIL: WISCONSIN UNIVERSITY, MILWAUKEE DEPT. OF ZOOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-69-001 PP. 44-45
- WISCU-Z-69-010 1969-10-20 8
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AFFIL: WISCONSIN UNIVERSITY, MADISON GEOPHYSICS AND POLAR
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- WISCU-Z-69-011 1969-10-20 3
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AFFIL: WISCONSIN UNIVERSITY, MADISON UNIVERSITY-INDUSTRY
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AFFIL: WISCONSIN UNIVERSITY, MADISON GRADUATE SCHOOL OF
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AFFIL: INLET OIL CORP.
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RAGOTZKIE ROBERT AUSTIN
TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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WISCU-Z-69-016 1969-11-08 8
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TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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MAGNUSON JOHN JOSEPH
TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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NOTES: IN WISCU-W-69-002 PP. 13-18

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TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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CAMPUS HIGHLIGHTS UM /UNIVERSITY OF WISCONSIN/ - MADISON
RAGOTZKIE ROBERT AUSTIN
TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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MCORE J ROBERT
TYPE: TRANSCRIPTION OF INFORMAL PRESENTATIONS AND DISCUSSION OF
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TYPE: TRANSCRIPTION OF DISCUSSION IN CONFERENCE PROCEEDINGS
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- WISCU-Z-71-001 1971-08 3
THE ROLE OF N2-FIXING BLUE-GREEN ALGAE IN EUTROPHICATION OF GREEN BAY
BURRIS ROBERT HARZA; VANDERHOEF LARRY
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 3-5
- WISCU-Z-71-002 1971-08 1
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SAGER PAUL E; WICKSMA JAMES H
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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NOTES: SEE WISCU-Q-71-001 PP. 9
- WISCU-Z-71-005 1971-08 1
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-013 1971-08 18
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NOTES: SEE WISCU-Q-71-001 PP. 72-89
- WISCU-Z-71-014 1971-08 2
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-015 1971-08 4
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NORDEN CARROLL RAYMOND; WARNER ELDON D; STANLEY JON G
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 92-95
- WISCU-Z-71-016 1971-08 7
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-017 1971-08 24
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RICHARDSON THOMAS; STUIBER DAVID A; AMUNDSON CLYDE HOWARD
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 103-118
- WISCU-Z-71-018 1971-08 24
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 119-133
- WISCU-Z-71-019 1971-08 12
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ROSS JOHN E
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-020 1971-08 6
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MOORE J ROBERT
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 147-152
- WISCU-Z-71-021 1971-08 6
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-022 1971-08 1
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-023 1971-08 2
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HOOPES JOHN A
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 160-161
- WISCU-Z-71-024 1971-08 3
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-025 1971-08 2
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-026 1971-08 10
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 166-175
- WISCU-Z-71-027 1971-08 1
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- WISCU-Z-71-028 1971-08 2
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- WISCU-Z-71-029 1971-08 2
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-030 1971-08 2
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- WISCU-Z-71-031 1971-08 1
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 181
- WISCU-Z-71-032 1971-08 3
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- WISCU-Z-71-033 1971-08 19
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- WISCU-Z-71-034 1971-08 1
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-035 1971-08 2
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- WISCU-Z-71-036 1971-08 1
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- WISCU-Z-71-037 1971-08 5
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-038 1971-08 2
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HEDDEN GREGORY DEXTER
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
NOTES: SEE WISCU-Q-71-001 PP. 208-209
- WISCU-Z-71-039 1971-08 3
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-040 1971-08 2
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- WISCU-Z-71-042 1971-08 1
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-044 1971-08 2
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-045 1971-08 1
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HEDDEN GREGORY DEXTER
TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-046 1971-08 2
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-047 1971-08 1
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- WISCU-Z-71-048 1971-08 1
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TYPE: PROJECT REPORT IN ANNUAL PROGRESS REPORT
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- WISCU-Z-71-049 1971-07 5
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MCORE J ROBERT
AFFIL: WISCONSIN UNIVERSITY, MADISON DEPT. OF GEOLOGY AND
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TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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AFFIL: WISCONSIN UNIVERSITY, MADISON DEPT. OF GEOLOGY AND
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AFFIL: WISCONSIN UNIVERSITY, MADISON DEPT. OF MECHANICAL
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RUDOLPH WILLIAM
AFFIL: WISCONSIN UNIVERSITY, MADISON
TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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HANSEN MARTHA L
AFFIL: WISCONSIN UNIVERSITY, MADISON
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TYPE: PANEL PRESENTATION IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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ADAM H W
AFFIL: NORDBERG-REX CHAINBELT INC.
TYPE: PANEL PRESENTATION IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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BRYAN EDWARD H
AFFIL: NORDBERG-REX CHAINBELT INC. ECOLOGY DIVISION
TYPE: PANEL PRESENTATION IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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AFFIL: BOATING INDUSTRY ASSOCIATION
TYPE: PANEL PRESENTATION IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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AFFIL: WISCONSIN DEPT. OF NATURAL RESOURCES
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AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS NORTH
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TYPE: PANEL PRESENTATION IN CONFERENCE PROCEEDINGS HIGHLIGHTS
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NEPA: NATIONAL ENVIRONMENTAL POLICY ACT/ BUCKLE DOWN OR BUCKLE
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AFFIL: WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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AFFIL: COUNCIL ON ENVIRONMENTAL QUALITY
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AFFIL: U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF FEDERAL
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NTIS: COM-72-10806-04
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AFFIL: U.S. FEDERAL HIGHWAY ADMINISTRATION
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NTIS: COM-72-10806-05
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- WISCU-Z-72-006 1972-01-05 6
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AFFIL: U.S. DEPT. OF THE ARMY PLANNING DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NTIS: COM-72-10806-06
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- WISCU-Z-72-007 1972-01-05 4
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WEIDNER EDWARD W
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NTIS: COM-72-10806-07
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- WISCU-Z-72-008 1971-01-05 11
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AFFIL: MICHIGAN UNIVERSITY SEA GRANT PROGRAMS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NTIS: COM-72-10806-08
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- WISCU-Z-72-009 1972-01-05 3
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SAGER PAUL E
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NTIS: COM-72-10806-09
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
NTIS: COM-72-10806-11
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AFFIL: CALIFORNIA UNIVERSITY, BERKELEY
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AFFIL: WISCONSIN UNIVERSITY, MADISON ENVIRONMENTAL AWARENESS
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NTIS: COM-72-10806-14
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- WISCU-Z-72-015 1972-01-05 10
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TYPE: PAPER IN CONFERENCE PROCEEDINGS
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- WISCU-Z-72-016 1972-01-05 3
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- WISCU-Z-72-017 1972-01-05 7
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- WISCU-Z-72-019 1972 1
MARINE RESEARCH AT THE UNIVERSITY OF WISCONSIN
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AFFIL: WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR
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CIT: UIR/RESEARCH NEWSLETTER, 6(03):08-09, FALL-WNTR. 1971-72
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RESOURCES
WEIMER LINDA
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: UIR/RESEARCH NEWSLETTER, 6(03):10-12, FALL-WNTR. 1971-72
TYPE: ARTICLE - COMPLETE JOURNAL ISSUE
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FISH STOCKING AT PALLETTE LAKE SPECIES INTERACTIONS CRITICAL
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: UIR/RESEARCH NEWSLETTER, 6(03):16, FALL-WNTR. 1971-72
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: UIR/RESEARCH NEWSLETTER, 6(03):17-19, FALL-WNTR. 1971-72
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MEASURING SLOW CURRENTS
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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CIT: UIR/RESEARCH NEWSLETTER, 6(03):34, FALL-WNTR. 1971-72
TYPE: TECHNICAL NOTES - COMPLETE JOURNAL ISSUE
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WISCU-7-72-025 1972 1
POLLUTION PROTECTION AND INTERNATIONAL LAW
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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LUCY PATRICK
AFFIL: WISCONSIN
TYPE: PAPER IN CONFERENCE PROCEEDINGS - WELCOMING ADDRESS
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CAN AMERICA KEEP PACE IN THE OCEANS RACE? LUNCHEON ADDRESS,
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HOLLINGS ERNEST F
AFFIL: U.S. SENATE SOUTH CAROLINA
TYPE: PAPER IN CONFERENCE PROCEEDINGS - LUNCHEON ADDRESS
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PROGRAMMATIC RESEARCH AT UNIVERSITIES - LESSONS FROM SEA GRANT
DINNER ADDRESS
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AFFIL: GENERAL MOTORS CORP. DELCO ELECTRONICS
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WHITE ROBERT M
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS - LUNCHEON ADDRESS
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ECONOMIC GROWTH VS. ENVIRONMENTAL PROTECTION: WHAT WILL BE THE
OUTCOME?
STEINHART JOHN SHANNON; LAMPMAN ROBERT; LORD WILLIAM B
AFFIL: WISCONSIN UNIVERSITY, MADISON INSTITUTE FOR
ENVIRONMENTAL STUDIES MARINE STUDIES CENTER; WISCONSIN
UNIVERSITY, MADISON DEPT. OF ECONOMICS; WISCONSIN
UNIVERSITY, MADISON DEPT. OF AGRICULTURAL ECONOMICS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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ENERGY PRODUCTION AND ENVIRONMENTAL CONSEQUENCES
BALZISER RICHARD EARL
AFFIL: U.S. OFFICE OF SCIENCE AND TECHNOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
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WISCU-7-72-032 1972 8
ECONOMICS OF AQUACULTURE DEVELOPMENT
DAVIDSON JACK R
AFFIL: HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 75-82

- WISCU-Z-72-033 1972 6
SOME REMARKS ON AQUACULTURE
BARDACH JOHN E
AFFIL: HAWAII UNIVERSITY, HONOLULU
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 83-88
- WISCU-Z-72-034 1972 10
AQUACULTURE: ECONOMIC FEASIBILITY IN THE GREAT LAKES AREA
DOBSON WILLIAM D
AFFIL: WISCONSIN UNIVERSITY, MADISON DEPT. OF AGRICULTURAL
ECONOMICS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 89-98
- WISCU-Z-72-035 1972 4
RECENT DEVELOPMENTS IN SALMONID AQUACULTURE
DONALDSON LAUREN RUSSELL
AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF FISHERIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 99-102
- WISCU-Z-72-036 1972 6
AQUACULTURE RESEARCH AT THE SKIDAWAY INSTITUTE OF OCEANOGRAPHY
/CATFISH, SHRIMP CULTURE
ANDREWS JAMES W
AFFIL: SKIDAWAY INSTITUTE OF OCEANOGRAPHY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 103-108
- WISCU-Z-72-037 1972 2
ADVISORY SERVICES SESSION SUMMARY
GRAY WALTER J
AFFIL: NEW ENGLAND MARINE RESOURCES INFORMATION PROGRAM; RHODE
ISLAND UNIVERSITY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 111-112
- WISCU-Z-72-038 1972 4
WHAT IS "SEA GRANT ADVISORY SERVICES?"
HARRIS ROBERT E
AFFIL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES MARINE ADVISORY PROGRAMS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 113-116
- WISCU-Z-72-039 1972 4
OREGON'S MARINE EXTENSION WORKSHOP: VISITED AND REVISITED
PANSKHIN DANIEL A
AFFIL: OREGON STATE UNIVERSITY DEPT. OF OCEANOGRAPHY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 117-120
- WISCU-Z-72-040 1972 2
WORKING WITH THE MEDIA
ISBIT ARTHUR
CONTINUED ON NEXT PAGE
- WISCU-Z-72-040 (CONTINUED)
AFFIL: RUTGERS UNIVERSITY, NEW BRUNSWICK, NEW JERSEY ADVISORY
SERVICES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 121-122
- WISCU-Z-72-041 1972 9
EVALUATING PUBLICATIONS: AN EDUCATED GUESS
MILROY LEATHA F
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT
PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 123-131
- WISCU-Z-72-042 1972 4
IDENTIFYING USER NEEDS
WICK WILLIAM Q
AFFIL: OREGON STATE UNIVERSITY MARINE SCIENCE CENTER MARINE
ADVISORY PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 132-135
- WISCU-Z-72-043 1972 8
OUR MARINE EXTENSION COMMITMENT
ALMAND J DAVID
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 136-143
- WISCU-Z-72-044 1972 5
NORWAY'S FISHERY ADVISORY PROGRAM
DOYLE JOHN P
AFFIL: ALASKA UNIVERSITY DIVISION OF STATEWIDE SERVICES
FISHERIES EXTENSION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 144-148
- WISCU-Z-72-045 1972 3
COASTAL ZONE SUMMARY
GATHER WILLIAM SAMUEL
AFFIL: DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 151-153
- WISCU-Z-72-046 1972 7
CHALLENGES IN THE ALASKA COASTAL ZONE
HICKOK DAVID M
AFFIL: ALASKA UNIVERSITY, FAIRBANKS SEA GRANT PROGRAM
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 154-160
- WISCU-Z-72-047 1972 5
DELAWARE COASTAL ZONE MANAGEMENT
HELLER AUSTIN
AFFIL: DELAWARE DEPT. OF NATURAL RESOURCES AND ENVIRONMENTAL
CONTROL
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN WISCU-W-72-002 PP. 161-165

WISCU-Z-72-048 1972 4
 DELAWARE COASTAL ZONE
 PRICE KENT SPARKS JR
 AFFIL: DELAWARE UNIVERSITY MARINE ADVISORY SERVICES
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 166-169

WISCU-Z-72-049 1972 5
 ROLE OF THE UNIVERSITY IN COASTAL ZONE MANAGEMENT
 DAVIDSON JACK R
 AFFIL: HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 170-174

WISCU-Z-72-050 1972 9
 MICHIGAN SEA GRANT PROGRAM AND COASTAL ZONE MANAGEMENT IN MICHIGAN
 ARMSTRONG JOHN M
 AFFIL: MICHIGAN UNIVERSITY SEA GRANT PROGRAMS
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 175-183

WISCU-Z-72-051 1972 3
 LEGAL- ECONOMIC ASPECTS OF FISHERIES SESSION SUMMARY
 KNIGHT H GARY
 AFFIL: LOUISIANA STATE UNIVERSITY LAW CENTER
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 187-189

WISCU-Z-72-052 1972 10
 FISHERIES ISSUES IN LAW OF THE SEA NEGOTIATIONS
 BURKE WILLIAM T
 AFFIL: WASHINGTON (STATE) UNIVERSITY COLLEGE OF LAW
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 190-199

WISCU-Z-72-053 1972 18
 FISHERY PROBLEMS IN THE U.S. DRAFT ARTICLE
 CHRISTY FRANCIS T JR
 AFFIL: RESOURCES FOR THE FUTURE, INC.
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 200-217

WISCU-Z-72-054 1972 3
 OCEAN ENGINEERING SESSION SUMMARY
 DUFFIE JOHN ATWATER
 AFFIL: WISCONSIN UNIVERSITY, MADISON UNIVERSITY-INDUSTRY RESEARCH PROGRAM
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 221-223

WISCU-Z-72-055 1972 4
 OCEAN ENGINEERING
 HERBICH JOHN BRONISLAW
 AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 224-227

WISCU-Z-72-056 1972 2
 EDUCATION SESSION SUMMARY
 MARSHALL NELSON
 AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS
 NOTES: IN WISCU-W-72-002 PP. 231-232

WISCU-Z-72-057 N.D. 7
 OUR ENVIRONMENTAL EQUILIBRIUM IN NATURE
 ANDERSON D V
 AFFIL: TORONTO UNIVERSITY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
 NOTES: IN WISCU-WA-72-001 PP. 7-13

WISCU-Z-72-058 N.D. 8
 A SYMPOSIUM ON THE PRESERVATION AND MULTIPLE-USE PROBLEMS IN THE GREAT LAKES
 HIGGINS P M
 AFFIL: ONTARIO DEPT. OF FISHERIES AND FORESTRY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
 NOTES: IN WISCU-WA-72-001 PP. 15-22

WISCU-Z-72-059 N.D. 12
 TOWARD A REGIONAL POLICY FOR THE GREAT LAKES
 HAZARD JOHN L
 AFFIL: MICHIGAN STATE UNIVERSITY
 TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
 NOTES: IN WISCU-WA-72-001 PP. 23-34

WISCU-Z-72-060 N.D. 11
 THE PLANNING VIEWPOINT /GREAT LAKES
 ROBB DAVID C N
 AFFIL: GREAT LAKES BASIN COMMISSION
 TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
 NOTES: IN WISCU-WA-72-001 PP. 35-45

WISCU-Z-72-061 N.D. 5
 AN INDUSTRIAL POINT OF VIEW - 1970
 BURSTEIN SOL
 AFFIL: WISCONSIN ELECTRIC POWER CO.
 TYPE: PAPER IN CONFERENCE PROCEEDINGS HIGHLIGHTS
 NOTES: IN WISCU-WA-72-001 PP. 47-51

ADDENDUM

The following list includes items with a 1972 or earlier publication date that have been received by the National Sea Grant Depository between 31 January and 27 March 1973, and HAVE NOT been included in the indexes in Volume 2. They have also not been completely processed and are therefore more subject to error than the preceding items. They have been included in an attempt to make this DOCUMENT LISTING as complete as possible.

- CUIMR-Q-70-001 1970-02 VP GH-0043
THE EFFECTIVE USES OF THE MARINE RESOURCES OF THE SANTA BARBARA
AREA PROGRESS REPORT
HOLMES ROBERT W
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA MARINE SCIENCE
INSTITUTE
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: PROGRESS REPORT
NOTES: SEE ENTRIES CUIMR-2-70-001 - 014 FOR INDIVIDUAL PROJECT
REPORTS
1 + 0 + 0
- CUIMR-R-70-007 1970-12-18 8
THE EFFECTS OF POLLUTION ON POPULATIONS OF INTERTIDAL AND
SUBTIDAL ORGANISMS IN SOUTHERN CALIFORNIA
NEUSHUL MICHAEL JR
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: SANTA BARBARA OIL SYMPOSIUM PROCEEDINGS PP. 165-172
DEC. 16-18, 1970
PUBL: U.S. GOVERNMENT PRINTING OFFICE WASHINGTON, D.C.
NTIS: COM-73-10317
3 + 0 + 0
- CUIMR-R-71-024 1971-10-20 24
EFFICIENCY AND NATIONAL SECURITY AS GOALS FOR ENERGY POLICY
HEAD WALTER J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF ECONOMIC
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FOR: U.S. SENATE COMMITTEE ON INTERIOR AND INSULAR
AFFAIRS SYMPOSIUM ON GOALS FOR NATIONAL FUELS AND ENERGY
POLICY PP. 285-308 OCT. 20, 1971 TYPE: REPRINT - SENATE
HEARING
3 + 0 + 0
- CUIMR-R-71-025 1971-12-20 10
EDGE WAVES AND CRESCENTIC BARS
BOWEN ANTHONY J; INMAN DOUGLAS LAMAR
AFFIL: INSTITUTE OF COASTAL OCEANOGRAPHY AND TIDES BIRKENHEAD,
CHESHIRE, ENGLAND; CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS
INSTITUTION OF OCEANOGRAPHY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. ARMY COASTAL ENGINEERING
RESEARCH CENTER
CIT: JOURNAL OF GEOPHYSICAL RESEARCH, 76(136):8662-8671, DEC.
20, 1971 TYPE: REPRINT - JOURNAL
PUBL: AMERICAN GEOPHYSICAL UNION
LC: 12-7247
3 + 1 + 1 QE500 J625
- CUIMR-R-72-014 1972-C7 27 GH-0043
FUNCTIONAL INTERPRETATION OF BENTHIC MARINE ALGAL MORPHOLOGY
NEUSHUL MICHAEL JR
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
BIOLOGICAL SCIENCES
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL SCIENCE FOUNDATION
CIT: IN: ABBOTT, I.A. AND M. KUROGI (EDITORS) CONTRIBUTIONS TO
THE SYSTEMATICS OF BENTHIC MARINE ALGAE OF THE NORTH PACIFIC
PP. 47-73 JAPANESE SOCIETY OF PHYCOLOGY JULY 1972 TYPE:
REPRINT - BOOK #NSF G# GB-8613
PUBL: JAPANESE SOCIETY OF PHYCOLOGY KOBE, JAPAN
NTIS: COM-73-10315
3 + 0 + 0
- CUIMR-R-72-015 1972-C8 6 GH-0095
OBSERVATION OF CRUSTAL TILT PRECEDING AN AFTERSHOCK AT SAN
FERNANDO, CALIFORNIA
SYLVESTER ARTHUR G; POLLARD DWIGHT D
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA MARINE SCIENCE
INSTITUTE; CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF
GEOLOGICAL SCIENCES
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SEISMOLOGICAL SOCIETY OF AMERICA. BULLETIN,
62(104):0927-0932, AUG. 1972 TYPE: REPRINT - JOURNAL
#MSI CB# 5
NTIS: COM-73-10319
LC: 13-10025
3 + 1 + 1 QE531 S3 551.22 SE45
- CUIMR-R-72-016 1972-C5-13 12
COASTAL PROCESSES AND LONG RANGE PLANNING
BRUSH BIRCHARD M; INMAN DOUGLAS LAMAR
AFFIL: CALIFORNIA UNIVERSITY, LA JOLLA SCRIPPS INSTITUTION OF
OCEANOGRAPHY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: MARINE TECHNOLOGY SOCIETY 8TH ANNUAL MEETING
PREPRINTS PP. 215-226 WASHINGTON, D.C. SEPTEMBER 10-13,
1972 TYPE: PREPRINT
LC: 68-1278
2 + 1 + 0 GC2 M3
- CUIMR-R-72-017 1972-C5-03 16 GH-0095
INVESTIGATION OF THE NATURE, EXTENT AND FATE OF NATURAL OIL
SEEPAGE OFF SOUTHERN CALIFORNIA
MIKOLAJ PAUL GEORGE; ALLEN ALAN A; SCHLUETER ROGER S
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA; MARCONSULT, INC.
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC
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- CUIMR-R-72-017 (CONTINUED)
ADMINISTRATION OFFICE OF SEA GRANT; STANDARD OIL CO. OF CALIFORNIA; SANTA BARBARA COUNTY, CALIFORNIA
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 4TH ANNUAL CONFERENCE HOUSTON, TEXAS MAY 1-3, 1972 TYPE: PREPRINT #OTC 1549
3 + 0 + 0
- CUIMR-T-72-002 1972-08-01 17 SG PR# 20
SCIL MECHANICS WITH THE ORB-RUM SEA FLOOR WORK SYSTEM SEA FLOOR TECHNOLOGY REPORT NO. 4 /OCEANOGRAPHIC RESEARCH BUOY, REMOTE UNDERWATER MANIPULATOR
CLINTON JAMES R
AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO SCRIPPS INSTITUTION OF OCEANOGRAPHY MARINE PHYSICAL LABORATORY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; U.S. OFFICE OF NAVAL RESEARCH
TYPE: TECHNICAL REPORT #SIO RF# 72-63; SIO MPL-U-26/72; ONR C# ONR N00014-65-A-026C-6CC2 NR 260-103
NTIS: COM-73-10312
3 + 0 + 0
- CUIMR-T-72-003 1972-10-31 110 GH-0112 2-35208
AN ACOUSTIC DATA ACQUISITION SYSTEM FOR RESEARCH GN PELAGIC FISH SCHOOLS /HARDWARE, SOFTWARE
HOLLIDAY D V
AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO SCRIPPS INSTITUTION OF OCEANOGRAPHY MARINE PHYSICAL LABORATORY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT PROGRAMS; U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT; U.S. OFFICE OF NAVAL RESEARCH
TYPE: TECHNICAL REPORT #SIO MLP TM# 237; SIO MPL-U-80/72; ONR C# N00014-69-A-0200-60C2 NR 260 103
NTIS: COM-73-10314
3 + 0 + 0
- CUIMR-T-72-004 N.D. 38 2-35208
SEA FLOOR WORK ECONOMICS PRELIMINARY REPORT
DANGLER EDWARD
AFFIL: CALIFORNIA UNIVERSITY, SAN DIEGO SCRIPPS INSTITUTION OF OCEANOGRAPHY MARINE PHYSICAL LABORATORY
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #IMR SG PR# R/E- 2; IMR RF# 73- 8; IMR SG PB# 25
PUBL: CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
AVAIL: CUIMR
3 + 0 + 0
- CUIMR-X1-72-001 1972 1
EXPERIMENTAL MEASUREMENT OF EVAPORATION FROM AN OIL SLICK ON THE OPEN SEA /DISSERTATION
CONTINUED ON NEXT PAGE
- CUIMR-X1-72-001 (CONTINUED)
SIVADIER HENRI OLIVIER
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY #CUSB R/CZ- 9
MIKOLAJ
3 + 0 + 0
- CUIMR-X1-72-002 1972 2
EXPERIMENTAL STUDIES OF SUBTIDAL PLANT COMMUNITIES /DISSERTATION
FGSTER MICHAEL SIMMLER
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA
CALIFORNIA UNIVERSITY, LA JOLLA INSTITUTE OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION OFFICE OF SEA GRANT
TYPE: DISSERTATION (PH.D.) - ABSTRACT ONLY #CUIMR R/A-4
3 + 0 + 0
- CUIMR-Z-70-001 1970-C2 10
FISHES OF THE SANTA BARBARA Kelp FOREST
EBELING ALFRED W
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF BIOLOGICAL SCIENCES
TYPE: PROJECT REPORT IN PROGRESS REPORT
NTES: IN CUIMR-Q-70-001 PP. 1-10
- CUIMR-Z-70-002 1970-C2 2
TRACE METAL ANALYSIS OF OILY BEACH POLLUTANTS IN THE SANTA BARBARA CHANNEL
MIKOLAJ PAUL GEORGE
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. OF CHEMICAL AND NUCLEAR ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 11-12
- CUIMR-Z-70-003 1970-C2 2
EFFECTS AND IMPLICATIONS OF PETROLEUM POLLUTANTS ON THE RESOURCES OF THE SANTA BARBARA CHANNEL PHASE 1 INFORMATION ANALYSIS AND PLANNING
MIKOLAJ PAUL GEORGE
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF CHEMICAL AND NUCLEAR ENGINEERING
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 13-14
- CUIMR-Z-70-004 1970-C2 2
CULTURE, BEHAVIOR AND PHYSIOLOGY OF THE CALIFORNIA SPINY LOBSTER, "PANULIRUS INTERRUPTUS"
CASE JAMES F; CHILDRESS JAMES J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF BIOLOGICAL SCIENCES
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 15-16

CUIMR-2-70-005 1970-02 7
STUDIES OF SEAMED RESOURCE MANAGEMENT
NEUSHUL MICHAEL JR.; CHARTERS ALEXANDER CRANE; SRENSSEN
PHILIP E
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 17-23

CUIMR-2-70-006 1970-02 3
INVESTIGATION OF THE SEISMICITY AND EARTHQUAKE HAZARDS OF THE
SANTA BARBARA CHANNEL AREA
SYLVESTER ARTHUR G
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF
GEOLOGICAL SCIENCES
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 24-26

CUIMR-2-70-007 1970-02 3
ECONOMIC EVALUATION OF OCEAN MINERAL RESOURCES DEVELOPMENT AND
RELATED PUBLIC POLICY ISSUES
MEAD WALTER J; SORENSSEN PHILIP E
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF ECONOMICS
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 27-27B

CUIMR-2-70-008 1970-02 12
THE PRINCIPAL EXTERNAL COSTS AND BENEFITS OF MARINE MINERAL
RECOVERY
MEAD WALTER J; SORENSSEN PHILIP E
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF ECONOMICS
CIT: PRESENTED AT: OFFSHORE TECHNOLOGY CONFERENCE 2ND ANNUAL
CONFERENCE HOUSTON, TEXAS APRIL 22-24, 1970 TYPE:
PREPRINT INCLUDED IN PROGRESS REPORT #OTC 117
NOTES: IN CUIMR-Q-70-001 FOLLOWING PP. 27B

CUIMR-2-70-009 1970-02 5
A COST-BENEFIT ANALYSIS OF OCEAN MINERAL RESOURCE DEVELOPMENT:
THE CASE OF MANGANESE NODULES
SORENSSEN PHILIP E; MEAD WALTER J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF ECONOMICS
CIT: AMERICAN JOURNAL OF AGRICULTURAL ECONOMICS,
50(05):1611-1620, DEC. 1968 TYPE: REPRINT INCLUDED IN
PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 FOLLOWING PP. 27B

CUIMR-2-70-010 1970-02 6
A NEW ECONOMIC APPRAISAL OF MARINE PHOSPHORITE DEPOSITS OFF THE
CALIFORNIA COAST
SORENSSEN PHILIP E; MEAD WALTER J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF ECONOMICS
TYPE: REPRINT INCLUDED IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 FOLLOWING PP. 27B

CUIMR-2-70-011 1970-02 12
THE ECONOMICS OF DEPLETION ALLOWANCE
MEAD WALTER J
CONTINUED ON NEXT PAGE

CUIMR-2-70-011 (CONTINUED)
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF ECONOMICS
CIT: PRESENTED AT: ASSEMBLY REVENUE AND TAXATION COMMITTEE
CALIFORNIA LEGISLATURE SACRAMENTO, CALIF. JUNE 10, 1969
TYPE: COPY OF PRESENTATION INCLUDED IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 FOLLOWING PP. 27B

CUIMR-2-70-012 1970-02 14
GOVERNMENTAL INTERVENTION IN THE MARKET MECHANISM THE
PETROLEUM INDUSTRY PART I ECONOMISTS' VIEW
MEAD WALTER J
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF ECONOMICS
CIT: PRESENTED AT: HEARINGS BEFORE THE SUBCOMMITTEE ON
ANTITRUST AND MONOPOLY OF THE COMMITTEE ON THE JUDICIARY
UNITED STATES SENATE 91ST CONGRESS 1ST SESSION MARCH 12,
1969 PP. 77-102 TYPE: REPRINT INCLUDED IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 FOLLOWING PP. 27B

CUIMR-2-70-013 1970-02 5
DETECTION OF OIL SLICK POLLUTION ON WATER SURFACES WITH
MICROWAVE RADIOMETER SYSTEMS /2ND TITLE/ MICROWAVE
RADIOMETRIC MEASUREMENTS OF OIL SLICK AND SEA TEMPERATURE
AUKLAND J C; CONWAY W H; SANDERS NORMAN K
AFFIL: MICROWAVE SENSOR SYSTEMS, INC.; CALIFORNIA UNIVERSITY,
SANTA BARBARA
CIT: PRESENTED AT: REMOTE SENSING OF THE ENVIRONMENT 6TH
SYMPOSIUM ANN ARBOR, MICHIGAN OCTOBER 13-16, 1969 TYPE:
COPY OF CONFERENCE PRESENTATION USED AS PROJECT REPORT IN
PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 FOLLOWING PP. 28

CUIMR-2-70-014 1970-02 3
POPULATION DYNAMICS OF INTERTIDAL ORGANISMS PROGRESS REPORT
CONNELL JOSEPH H; MURDOCH WILLIAM W
AFFIL: CALIFORNIA UNIVERSITY, SANTA BARBARA DEPT. CF
BIOLOGICAL SCIENCES
TYPE: PROJECT REPORT IN PROGRESS REPORT
NOTES: IN CUIMR-Q-70-001 PP. 29-31

DELU-R-72-002 1972 8 2-35223
A PROGRAM IN OCEAN ENGINEERING EDUCATION
CAMFIELD FREDERICK E; PRESLAN WILLIAM L; WANG HSIANG
DELAWARE UNIVERSITY COLLEGE OF MARINE STUDIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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 YOUNG REGINALD H F
 AFFIL: HAWAII UNIVERSITY, HONOLULU DEPT. OF CIVIL ENGINEERING
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
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 RIVERS JERRY B; PEARSON JAMES E; SHULTZ CYNTHIA D
 HAWAII UNIVERSITY, HONOLULU PACIFIC BIOMEDICAL RESEARCH
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- HAWAU-T-72-002 1972-09 213 2-35243
 THE QUALITY OF COASTAL WATERS: FIRST ANNUAL PROGRESS REPORT
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 LAU LEUNG KU STEPHEN
 HAWAII UNIVERSITY, HONOLULU SEA GRANT PROGRAM WATER
 RESOURCES RESEARCH CENTER
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 HAWAII UNIVERSITY, HONOLULU INSTITUTE OF GEOPHYSICS
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HAWAU-7-72-005 (CONTINUED)
OF THE STATE WATER QUALITY STANDARDS IN 1967 APPENDIX A
TYPE: APPENDIX IN TECHNICAL REPORT
NCES: IN HAWAU-T-72-CC2 PP. 159-201

HAWAU-7-72-006 1972-09
SUMMARY TABULATION OF WATER QUALITY REQUIREMENTS ACCORDING TO
THE VARIOUS CRITERIA AND WATER USE CLASSES ESTABLISHED UNDER
THE HAWAII QUALITY STANDARDS APPENDIX B
TYPE: APPENDIX IN TECHNICAL REPORT
NOTES: IN HAWAU-T-72-CC2 PP. 203

HUMSC-T-72-001 1972-05
A PILOT FISH-POND SYSTEM FOR UTILIZATION OF SEWAGE EFFLUENTS,
HUMBOLDT BAY, NORTHERN CALIFORNIA
ALLEN GEORGE HERBERT; CONVERSANO GUY; COLWELL BRYAN
AFFIL: ARCAT, CALIFORNIA DEPT. OF PUBLIC WORKS
CALIFORNIA STATE UNIVERSITY, HUMBOLDT
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #HSU-SG- 3; CSUH-SG- 3
PUBL: CALIFORNIA STATE UNIVERSITY, HUMBOLDT MARINE ADVISORY
EXTENSION SERVICE SEA GRANT PROGRAM
AVAIL: HUMSC-SG NTIS: COM-73-10333
3 + 0 + 0

LSU-EI-72-001 1972-10
MEASUREMENTS OF CURRENTS /TEACHING AID, EDUCATION
SCHWEITZER JAMES P
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: SERIES: LSU MARINE SCIENCE TEACHING AID TYPE: 1
INSTRUCTIONAL LEAFLET - SERIES #LSU-MSTA# 1
PUBL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
AVAIL: LSU-MSTAS NTIS: CLM-73-10176
3 + 0 + 0

LSU-R-69-006 1969-10-22 15
CULTURE OF BLUE, CHANNEL AND WHITE CATFISH IN BRACKISH WATER
POND
PERRY W GUTHRIE JR; AVALUT JAMES W JR
AFFIL: LOUISIANA WILD LIFE AND FISHERIES COMMISSION
LOUISIANA STATE UNIVERSITY SCHOL CF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: PRESENTED AT: SOUTHEASTERN ASSOCIATION OF GAME AND FISH
COMMISSIONERS 23RD ANNUAL CONFERENCE PROCEEDINGS MOBILE,
ALABAMA OCTOBER 20-22, 1969 TYPE: COPY OF CONFERENCE
PRESENTATION
3 + 0 + 0

LSU-R-69-007 1969-06 10 GH-0111
THALASSIOMYCETES 11. FURTHER STUDIES OF THE GENUS "LINDRAM"
WITH A DESCRIPTION OF "L. /LINDRA/ MARINERA", A NEW SPECIES
MEYERS SAMUEL P-HILIP
CONTINUED ON NEXT PAGE

LSU-R-69-007 (CONTINUED)
AFFIL: MIAMI UNIVERSITY OF, MIAMI, FLORIDA INSTITUTE OF
MARINE SCIENCES
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. NATIONAL INSTITUTES OF HEALTH; U.S. OFFICE
OF NAVAL RESEARCH
CIT: MYCOLOGIA 51(103):C486-C495, MAY-JUNE 1969 TYPE:
REPRINT - JOURNAL #MAU IMS CB# 1031; NIH G# GM-12842;
ONR C# NR-137-192 589.205 M991
3 + 0 + 1

LSU-R-69-008 1969-10-22 8 GH-0111
EFFECTS OF SOIL AND WATER HARNESS ON SURVIVAL AND GROWTH CF
THE RED SWAMP CRAWFISH, "PROCAMBARUS CLARKI", IN PLASTIC POOLS
DE LA BRETONNE LAURENCE W JR; AVALUT JAMES W JR;
SMITHERMAN R ONEAL
LOUISIANA STATE UNIVERSITY SCHOL CF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: SOUTHEASTERN ASSOCIATION OF GAME AND FISH
COMMISSIONERS 23RD ANNUAL CONFERENCE PROCEEDINGS PP.
628-633 MOBILE, ALABAMA OCTOBER 20-22, 1969 TYPE:
REPRINT - CONFERENCE PROCEEDINGS
3 + 0 + 0

LSU-R-69-009 1969-10-22 15 GH-0111
ENVIRONMENTAL CONDITIONS IN BURROWS AND PONDS OF THE RED SWAMP
CRAWFISH, "PROCAMBARUS CLARKI" (GIRARD), NEAR BATON ROUGE,
LOUISIANA
JASPERS EDMONDE; AVALUT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOL CF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: IN: SOUTHEASTERN ASSOCIATION OF GAME AND FISH
COMMISSIONERS 23RD ANNUAL CONFERENCE PROCEEDINGS PP.
634-648 MOBILE, ALABAMA OCTOBER 20-22, 1969 TYPE:
REPRINT - CONFERENCE PROCEEDINGS
3 + 0 + 0

LSU-R-69-010 1969-12 4 GH-0111
THE POLYHALINE ISOPODA OF THE WESTERN MISSISSIPPI RIVER DELTA
ATHEIS PORTON
GILLESPIE MARILYN CANNON
AFFIL: LOUISIANA WILD LIFE AND FISHERIES COMMISSION
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. FISH AND WILD LIFE SERVICE
CIT: LOUISIANA ACADEMY OF SCIENCES. PROCEEDINGS, 32(1)
:0053-0056, DEC. 1969 TYPE: REPRINT - JOURNAL - THESIS
(M.S.) PORTION #FWLS PR# 2-21-R
3 + 0 + 0

- LSU-R-69-011 1969-C8 3 GH-0111
NUTRITIVE COMPOSITION OF IRRADIATED GULF OYSTERS STORED IN ICE
/FOOD TECHNOLOGY
LUZZO JOSEPH A; LAGARDE STEPHEN C; NOVAK ARTHUR FRANCIS
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. ATOMIC ENERGY COMMISSION
CIT: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY,
17(04):0764-0766, JULY-AUG. 1969 TYPE: REPRINT - JOURNAL
#AEC C# AT-(140-1)-2551
PUBL: AMERICAN CHEMICAL SOCIETY
3 + 0 + 1 630.24 J826
- LSU-R-69-012 1969 4 GH-0111
INCIDENCE AND GROWTH OF SOME HEALTH-RELATED BACTERIA IN
COMMERCIAL FRESHWATER CRAYFISH (GENUS "PROCAMBARUS")
LVEILL RICHARD T; BARKATE JOHN A
AFFIL: AUBURN UNIVERSITY; RALSTON PURINA CO.
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; U.S. ECONOMIC DEVELOPMENT ADMINISTRATION
CIT: JOURNAL OF FOOD SCIENCE, 34(1):0268-0271, 1969 TYPE:
REPRINT - JOURNAL #EDA C# C-150-66
PUBL: INSTITUTE OF FOOD TECHNOLOGISTS
3 + 0 + 1 640.5 F739
- LSU-R-70-007 1970-C4 6
SEASONAL OCCURRENCE, GROWTH, AND LENGTH-WEIGHT RELATIONSHIP OF
JUVENILE POMPANO, "TRACHINOTUS CAROLINUS", IN LOUISIANA
/PART OF THESIS
BELLINGER JOHN W; AVALLT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOL CF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; LOUISIANA STATE UNIVERSITY AGRICULTURAL
EXPERIMENT STATION
CIT: AMERICAN FISHERIES SOCIETY. TRANSACTIONS,
99(02):0353-0358, APR. 1970 TYPE: REPRINT - JOURNAL -
THESIS (M.S.) PORTION
LC: 61-29925 SH1 A51
3 + 1 + 1
- LSU-R-70-008 1970-11 7
SHRIMP MARICULTURE METHODS TESTED
DE LA BRETONNE LAURENCE W JR; AVALLT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOL CF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
CIT: AMERICAN FISH FARMER AND WORLD AQUACULTURE NEWS,
1(12):0008-0011, NOV. 1970 TYPE: CCOPY OF JOURNAL ARTICLE
3 + 1 + 0 SH1 A48
- LSU-R-71-013 1971 8
TOXICITY OF CERTAIN CHEMICALS TO JUVENILE POMPANO
BIROSONG CHARLES L; AVALLT JAMES W JR
LOUISIANA STATE UNIVERSITY SCHOL CF FORESTRY AND WILDLIFE
MANAGEMENT
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS; LOUISIANA LAND AND EXPLORATION COMPANY; LOUISIANA
STATE UNIVERSITY AGRICULTURAL EXPERIMENT STATION
CIT: PROGRESSIVE FISH CULTURIST, 33(02):0076-0080, APR. 1971
TYPE: COPY OF JOURNAL ARTICLE
LC: 46-28962 SH11 A446
3 + 1 + 0
- LSU-R-71-014 1971 25 GH-0111
ISOLATION AND IDENTIFICATION OF FILAMENTOUS MARINE FUNGI
CHAPTER 3
MEYERS SAMUEL PHILIP
AFFIL: MIAMI UNIVERSITY OF, MIAMI, FLORIDA INSTITUTE OF
MARINE SCIENCES
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL INSTITUTES OF HEALTH;
U.S. OFFICE OF NAVAL RESEARCH
CIT: IN: JONES, E. B. G. AND S. K. ELTRINGHAM (EDITORS) MARINE
BIOLOGY, FUNGI AND FOULING ORGANISMS OF WOOD PP. 89-113
ORGANIZATION FOR ECONOMIC COOPERATION AND DEVELOPMENT PARIS,
FRANCE 1971 TYPE: REPRINT - TEXTBOOK #MIAU IPS CB#
973; NIH C# GM-12482; ONR C# NR-137-792
3 + 0 + 0
- LSU-R-71-015 1971 15 GH-0111
DEVELOPMENTS IN THE BIOLOGY OF FILAMENTOUS MARINE FUNGI
CHAPTER 11
MEYERS SAMUEL PHILIP
AFFIL: MIAMI UNIVERSITY OF, MIAMI, FLORIDA INSTITUTE OF
MARINE SCIENCES
LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND
TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. NATIONAL INSTITUTES OF HEALTH;
U.S. OFFICE OF NAVAL RESEARCH
CIT: IN: JONES, E. B. G. AND S. K. ELTRINGHAM (EDITORS) MARINE
BIOLOGY, FUNGI AND FOULING ORGANISMS OF WOOD PP. 217-235
ORGANIZATION FOR ECONOMIC COOPERATION AND DEVELOPMENT PARIS,
FRANCE 1971 TYPE: REPRINT - TEXTBOOK #MIAU IPS CB#
953; NIH C# GM-12482; ONR C# NR-137-792
3 + 0 + 0
- LSU-R-72-007 1972-11-14 2C
ENVIRONMENTAL ASPECTS OF LOUISIANA DEEP WATER PORT DEVELOPMENT
GAGLIANO SHERWOOD MONER; DAY JOHN W JR; VAN LOFIK JACK
RICHARD
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CONTINUED ON NEXT PAGE

- LSU-R-72-007 (CONTINUED)
CIT: PRESENTED AT: SYMPOSIUM ON ENVIRONMENTAL CONSERVATION 2ND
BIENNIAL MEETING SOCIETY OF PETROLEUM ENGINEERS OF AIRE,
EVANGELINE SECTION LAFAYETTE, LOUISIANA NOV. 13-14, 1972
TYPE: PREPRINT #SPE P# 4156
PUBL: AMERICAN INSTITUTE OF MINING, METALLURGICAL, AND
PETROLEUM ENGINEERS, INC.
3 + 0 + 0
- LSU-T-72-004 1972-11 54 2-35231
CIRCULATION AND SALINITY DISTRIBUTION IN A MARSH-LAKE SYSTEM IN
COASTAL LOUISIANA
KJERFVE BJORN
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #LSU-SG-72-06
PUBL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
3 + 0 + 0
- LSU-T-72-005 1972 346 2-35231
LOUISIANA SUPERSTUDIES REPORT 2 PRELIMINARY ASSESSMENTS
OF THE ENVIRONMENTAL IMPACT OF A SUPERPORT ON THE
SOUTHEASTERN COASTAL AREA OF LOUISIANA
STONE JAMES H
LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #LSU-SG-72-05
PUBL: LOUISIANA STATE UNIVERSITY CENTER FOR WETLAND RESOURCES
NOTES: SEE ENTRIES LSU-Z-72-018 - 020 FOR INDIVIDUAL CHAPTER
TITLES
3 + 0 + 0
- LSU-X-72-002 1972 12
LOUISIANA AND COASTAL ZONE MANAGEMENT
HERSHMAN MARC J
LOUISIANA STATE UNIVERSITY LAW CENTER
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER
3 + 0 + 0
- LSU-X2-69-001 1969 3 GH-0111
SURFACE TRAWL AND PLANKTON STUDIES IN AN ESTUARY AT MARSH
ISLAND, LOUISIANA /THESIS
HOLLOWAY LUTHER FLOYD
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: THESIS (M.S.) - ABSTRACT ONLY
3 + 0 + 0
- LSU-X2-69-002 1969 3 GH-0111
CTTER TRAWL AND BENTHIC STUDIES IN AN ESTUARY AT MARSH ISLAND,
LOUISIANA /THESIS
WEAVER JAMES EDWIN
CONTINUED ON NEXT PAGE
- LSU-X2-69-002 (CONTINUED)
LOUISIANA STATE UNIVERSITY
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS
TYPE: THESIS (M.S.) - ABSTRACT ONLY
3 + 0 + 0
- LSU-72-018 1972 57
SELECTED ENVIRONMENTAL INVENTORY OF STUDY AREA CHAPTER 3
/LOUISIANA, GEOLOGICAL AND GEOGRAPHIC SETTING;
CHARACTERIZATION OF SEDIMENTS AND WATERS; CLIMATE;
HYDROGRAPHIC BACKGROUND; BIOLOGICAL UNITS; SELECTED CULTURAL
ASPECTS: THE CHEVRON AND SHELL OIL SPILLS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-005 PP. 7-63
- LSU-72-019 1972 12
DRIFT PREDICTIONS FOR OIL SPILLS CHAPTER 4 /SURFACE
CIRCULATION BASED ON HANSEN'S MODEL; CASUALTY OIL SPILLS;
CHRONIC OIL SPILLS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-005 PP. 64-75
- LSU-Z-72-020 1972 7
PREDICTED EFFECTS OF OIL SPILLS CHAPTER 5 /ESTUARINE,
SHORELINE, AND OFFSHORE EFFECTS
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN LSU-T-72-005 PP. 76-82
- MIU-R-69-001 1971 12 GH-0058
VIRUS-CELL INTERACTION IN LYMPHOCYSTIS DISEASE OF FISH
SIGEL M MICHAEL; LOPEZ DIANA M; BEASLEY ANNIE R; DIETRICH
LA-ROY S
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: U.S. OFFICE OF NAVAL RESEARCH
CIT: PRESENTED AT: INTERNATIONAL SYMPOSIUM ON MEDICAL AND
APPLIED VIROLOGY 3RD MEETING FT. LAUDERDALE, FLA. 1969;
IN: SANDERS, MURRY (ED.) VIRUSES AFFECTING MAN AND ANIMALS
PP. 124-135 WARREN H. GREEN, INC. ST. LOUIS, MO. 1971
TYPE: REPRINT - PROCEEDINGS #ONR C# N00014-67-A-0201-0006
PUBL: WARREN H. GREEN, INC. ST. LOUIS, MO.
3 + 0 + 0
- MIU-R-70-002 1970-06-27 5
MARINE ORGANISMS AS A PROMISING NEW SOURCE OF DRUGS AND
BIOLOGICALLY ACTIVE AGENTS
WEINHEIMER ALFRED J; SIGEL M MICHAEL; LICHTER WOLF;
WELHAM LARRY L
AFFIL: OKLAHOMA UNIVERSITY; AMERICAN MUSEUM OF NATURAL
HISTORY LERNER MARINE LABORATORY; MIAMI UNIVERSITY OF,
MIAMI, FLORIDA SCHOOL OF MEDICINE DEPT. OF MICROBIOLOGY
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENTHAL SCHOOL
OF MARINE AND ATMOSPHERIC SCIENCES
SPN: U.S. NATIONAL SCIENCE FOUNDATION OFFICE OF SEA GRANT
PROGRAMS: AMERICAN WATER RESOURCES ASSOCIATION; MIAMI
UNIVERSITY OF, CORAL GABLES, FLORIDA CENTER FOR URBAN
CONTINUED ON NEXT PAGE

- MIAU-R-70-002 (CONTINUED)
STUDIES; U.S. NATIONAL HEART INSTITUTE
CIT: IN: WEIST, WILLIAM G. JR. AND PHILLIP E. GREESON (EDITORS)
HYDROBIOLOGY "BIORESOURCES OF SHALLOW WATER ENVIRONMENTS"
PP. 35-43 MIAMI BEACH, FLORIDA JUNE 24-27, 1970 TYPE: #NHI
REPRINT - SYMPOSIUM PROCEEDINGS - DISCUSSION INCLUDED
3 + 0 + 0
- MIAU-R-71-005 1971-C4 GH-0100
IGM ANTIBODIES IN FISH MUCUS (35443)
BRADSHAW CLAIRE M; RICHARD ALAN S; SIGEL M MICHAEL
MIAMI UNIVERSITY OF MIAMI, FLORIDA SCHOOL OF MEDICINE DEPT.
OF MICROBIOLOGY LABORATORY OF VIRIOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. PUBLIC HEALTH SERVICE
CIT: SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE.
PROCEEDINGS, 136(04):1122-1124, APRIL 1971 TYPE: REPRINT +
JOURNAL #PHS G# A105758
PUBL: SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE
3 + 0 + 1 57C.5 S013
- MIAU-X-72-001 1972-10-09 7 2-35147
A CRITIQUE OF "INTERIM WATER QUALITY MANAGEMENT PLAN FOR
METROPOLITAN DADE COUNTY" /FLORIDA
ANDERSON LEE G
AFFIL: MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA SCHOOL OF
BUSINESS ADMINISTRATION DEPT. OF ECONOMICS
MIAMI UNIVERSITY OF, CORAL GABLES, FLORIDA ROSENSTIEL SCHOOL
OF MARINE AND ATMOSPHERIC SCIENCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: MISCELLANEOUS PAPER - CRITIQUE
3 + 0 + 0
- MICHU-T-72-010 1972-C6 36
APPLICATIONS OF LINEAR INTEGER PROGRAMMING TO PROBLEMS OF LAND
USE ALLOCATION
PATTERSON R L
MICHIGAN UNIVERSITY SCHOOL OF NATURAL RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #MICHU-SG-72-213; MICHU SG TR# 31
PUBL: MICHIGAN UNIVERSITY SEA GRANT PROGRAM
3 + 0 + 0
- MIT-Q-72-001 1972 GH-0088
OCEAN UTILIZATION AND COASTAL ZONE DEVELOPMENT M.I.T. SEA
GRANT PROGRAM COMPLETION REPORT FOR COHERENT AREA PROJECT
GRANT NO. GH-88 FOR 1 JUNE 1970 TO 30 JUNE 1972
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: FINAL REPORT #MITSG-73- 3; MIT IX# 73-003-ZAY
NOTES: SEE ENTRIES MIT-Z-72-C2C - 030 FOR PROJECT REPORTS
3 + 0 + 0
- MIT-T-72-009 1972-11-30 V.P. GH-0088 2-35150
PREDICTION OF UNSTEADY SALINITY INTRUSION IN ESTUARIES:
MATHEMATICAL MODEL AND USER'S MANUAL /COMPUTER PROGRAM
DOCUMENTATION AND LISTING
THATCHER M LLEWELLYN; HARLEMAN DONALD ROBERT FERGUSON
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; HENRY L. AND GRACE DOHERTY CHARITABLE
FOUNDATION, INC.
TYPE: TECHNICAL REPORT #MITSG 72-21; MIT IX# 72-321-CCB
3 + 0 + 0
- MIT-Z-72-020 1972 2
NATIONAL OCEAN POLICY (RESEARCH)
PADELFORD NORMAN J
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF OCEAN
ENGINEERING; MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF
POLITICAL SCIENCE
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN MIT-Q-72-0C1 PP. 4-5
- MIT-Z-72-021 1972 2
ESTUARY MODELING (RESEARCH)
IPPEN ARTHUR THOMAS
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF CIVIL
ENGINEERING RALPH M. PARSONS LABORATORY FOR WATER RESOURCES
AND HYDRODYNAMICS
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN MIT-Q-72-001 PP. 5-6
- MIT-Z-72-022 1972 2
OCEAN TRANSPORTATION AND THE FUTURE OF ATLANTIC PORTS (RESEARCH)
FRANKEL E G
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY COMMODITY
TRANSPORTATION AND ECONOMIC DEVELOPMENT LABORATORY
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN MIT-Q-72-0C1 PP. 6-7
- MIT-Z-72-023 1972 2
SCUD PROTEIN CONCENTRATE (RESEARCH, SEED PROJECT)
GOLDBLITH S A
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF
NUTRITION AND FOOD SCIENCE
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN MIT-Q-72-0C1 PP. 7-9
- MIT-Z-72-024 1972 1
OIL OXIDATION BY MARINE BACTERIA (RESEARCH, SEED PROJECT)
RCBBINS PHILLIPS W
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF BIOLOGY
TYPE: PROJECT REPORT IN FINAL REPORT
NOTES: IN MIT-Q-72-0C1 PP. 9-10
- MIT-Z-72-025 1972 4
INTERDISCIPLINARY SYSTEMS DESIGN SUBJECT (EDUCATION AND
TRAINING)
CONTINUED ON NEXT PAGE

MCSSLM-T-72-006 (CONTINUED)

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ENVIRONMENT

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CONTINUED ON NEXT PAGE

CCESI-Q-72-001 (CONTINUED)
OFFICE OF SEA GRANT
TYPE: FINAL REPORT
1 + 0 + 0

CRESU-R-72-019 1972-11 3 2-35187
EFFECT OF CATIONS ON THE INTERACTION BETWEEN PARALYTIC
SHELLFISH POISON AND BUTTER CLAM ("SAXIDOMUS GIGANTEUS")
MELANIN /PART OF DISSERTATION
PRICE R J; LEE JONG SUN
CREGON STATE UNIVERSITY DEPT. OF FOOD SCIENCE AND TECHNOLOGY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FISHERIES RESEARCH BOARD OF CANADA. JOURNAL,
29(11):1659-1661, NOV. 1972 TYPE: REPRINT - JOURNAL -
DISSERTATION (PH.D.) PORTION #OSU AES TP# 3263
LC: 35-20498
3 + 1 + 1 SH1 F55 570.5 J826

RIU-R-72-012 1972-05 8
FATTY-ACID ECOLOGY OF A TIDAL MARSH
JEFFRIES HARRY PERRY
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; U.S. FEDERAL WATER QUALITY
ADMINISTRATION
CIT: LIMNOLOGY AND OCEANOGRAPHY, 17(03):0433-0440, MAY 1972
TYPE: REPRINT - JOURNAL #FWQA G# 18050 DTX
LC: 58-30795
3 + 1 + 1 GC1 L5 574.929 L6290

RIU-R-72-013 1972 6 144-012
CATHEPTIC ACTIVITY OF FISH MUSCLE /PART OF THESIS
REDDI PENCHALA K; CONSTANTINIDES SPIROS MINAS; DYMSZA
HENRY A
RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE DEVELOPMENT
DEPT. OF FOOD AND NUTRITIONAL SCIENCE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: JOURNAL OF FOOD SCIENCE, 37(J)0643-0648, 1972 TYPE:
REPRINT - JOURNAL - THESIS (M.S.) PORTION
PUBL: INSTITUTE OF FOOD TECHNOLOGISTS
NOTES: BASED ON PAPER PRESENTED AT THE 3RD INTERNATIONAL
CONGRESS OF FOOD SCIENCE AND TECHNOLOGY, WASHINGTON, D.C.,
1970
3 + 0 + 1 640.5 F739

RIU-R-72-014 1972-12 3 165-009
ENVIRONMENTAL EFFECTS OF ATLANTIC MENHADEN ON SURROUNDING WATERS
OVIATT CANDACE ANN; GALL ANN L; NIXON SCOTT WEST
RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: CHESAPEAKE SCIENCE, 13(4):C321-0323, DEC. 1972 TYPE:
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LC: 62-3380
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RIU-TI-72-003 1972-C9 75
CONTINENTAL SHELF ISSUES IN THE YELLOW SEA AND THE EAST CHINA
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SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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RIU-TI-72-004 1972 34 04-3-158-3
NATIONAL-INTERNATIONAL JURISDICTIONAL BOUNDARY ON THE OCEAN
FLOOR
HECBERG HOLLIS D
RHODE ISLAND UNIVERSITY LAW OF THE SEA INSTITUTE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; FORD FOUNDATION; U.S. NATIONAL OCEAN
SURVEY; U.S. COAST GUARD; RHODE ISLAND UNIVERSITY
TYPE: OCCASIONAL PAPER #LSI OCP# 16; FF G# 700-0438; USCG
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TAMU-G-72-001 1972-07 12
HCM TO FREEZE AND STORE SEAFOODS AT HCMC
CRANCE JOHNIE HAMPTON; SPRINGER SALLY E
TEXAS A & M UNIVERSITY, COLLEGE STATION AGRICULTURAL
EXTENSION SERVICE
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: REPORT FOR GENERAL PUBLIC #TAMU-SG-72-507; TAMU
MP-1033
3 + 0 + 0

TAMU-L-72-001 1972-12 25
SEA GRANT PUBLICATIONS VOLUME 3
MILOY LEATHA F
TEXAS A & M UNIVERSITY, COLLEGE STATION SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: BIBLIOGRAPHY #TAMU-SG-73-601
3 + 0 + 0

TAMU-T-72-009 1972-06 130 2-35213
ECONOMIC DEVELOPMENT STUDY OF THE TEXAS COASTAL ZONE
RAPP GERALD R; FRENCH DAVID M; MILOY JOHN
TEXAS A & M UNIVERSITY, COLLEGE STATION COLLEGE OF
ENGINEERING INDUSTRIAL ECONOMICS RESEARCH DIVISION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
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TYPE: TECHNICAL REPORT #TAMU-SG-72-212
AVAIL: TAMU-SG \$3.00
NOTES: PREPARED FOR COASTAL RESOURCES MANAGEMENT PROGRAM
INTERAGENCY COUNCIL ON NATURAL RESOURCES AND THE ENVIRONMENT
STATE OF TEXAS
3 + 0 + 0

- TAMU-T-72-010 1972-11 56
THE ECONOMIC IMPACT OF A DEEPWATER TERMINAL IN TEXAS /NATIONAL
ENERGY CRISIS; ECONOMIC EVALUATION CRITERIA; COMMODITIES AND
VOLUMES; OCEAN VESSEL TRAFFIC; ECONOMIC STUDY METHODOLOGY;
BENEFITS AND COSTS
BRAGG DANIEL M; BRADLEY JAMES R
TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL ECONOMICS
RESEARCH DIVISION ENGINEERING EXPERIMENT STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT; TEXAS SUPERPORT STUDY CORP.
TYPE: TECHNICAL REPORT #TAMU-SG-72-213
3 + 0 + 0
- TAMU-W-72-003 1973-C2 251
5TH NATIONAL SEA GRANT CONFERENCE PROCEEDINGS
ELLIS EXA (EDITOR); JENSEN KATHI J (EDITOR); FASLER LEN
(EDITOR)
TEXAS A & M UNIVERSITY, COLLEGE STATION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PROCEEDINGS - CONFERENCE #TAMU-SG-73-101
PUBL: TEXAS A & M UNIVERSITY DEPT. OF MARINE RESOURCES
INFORMATION
AVAIL: TAMU-SG 33-0C
NOTES: SEE ENTRIES TAMU-Z-72-C89 - TAMU-Z-72-124 CONFERENCE
HELD IN HOUSTON, TEXAS, OCTOBER 10-12, 1972
3 + 0 + 0
- TAMU-Z-72-089 1973-C2 7
THE NATIONAL ASSOCIATION: SOME FACTS OF LIFE /SEA GRANT
PROGRAM INSTITUTIONS
HUITT RALPH K
AFFIL: NATIONAL ASSOCIATION OF STATE UNIVERSITIES AND LAND
GRANT COLLEGES
TYPE: PAPER IN CONFERENCE PROCEEDINGS - SPECIAL ADDRESS
NOTES: IN TAMU-W-72-C03 PP. 3-9
- TAMU-Z-72-090 1973-02 10
ACHIEVEMENT AND ASSESSMENT: A VIEW FROM WASHINGTON /SEA GRANT
PROGRAM
PCLLECK HOWARD W
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS - SPECIAL ADDRESS
NOTES: IN TAMU-W-72-C03 PP. 1C-15
- TAMU-Z-72-091 1973-02 4
SEA WATER - SOLVENT FOR REACTION
MAC VICAR ROBERT W
AFFIL: OREGON STATE UNIVERSITY
TYPE: PAPER IN CONFERENCE PROCEEDINGS - SPECIAL ADDRESS
NOTES: IN TAMU-W-72-003 PP. 20-23
- TAMU-Z-72-092 1973-C2 9
TOTAL UTILIZATION CONCEPTS IN FISH PROCESSING /NATIONAL MARINE
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PIGOTT GEORGE M
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- TAMU-Z-72-092 (CONTINUED)
AFFIL: WASHINGTON (STATE) UNIVERSITY DEPT. OF FOOD ENGINEERING
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-C03 PP. 27-35
- TAMU-Z-72-093 1973-C2 2
THE MARDELA AQUACULTURE REPORT /NATIONAL MARINE PROGRAMS
GIANNINI VALERIO L
AFFIL: MARDELA CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-003 PP. 36-37
- TAMU-Z-72-094 1973-C2 3
COAST GUARD: NEW RESEARCH OPPORTUNITIES /NATIONAL MARINE
PROGRAMS
BATES CHARLES C
AFFIL: U.S. COAST GUARD OFFICE OF RESEARCH AND DEVELOPMENT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-C03 PP. 38-40
- TAMU-Z-72-095 1973-02 5
CONCEPTS AND WAYS OF ASSESSING ACCOMPLISHMENTS /NATIONAL
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NGRTON VIRGIL J
AFFIL: RHODE ISLAND UNIVERSITY COLLEGE OF RESOURCE
DEVELOPMENT DEPT. OF RESOURCE ECONOMICS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-C03 PP. 41-45
- TAMU-Z-72-096 1973-C2 7
INFORMATION NEEDS FOR FEDERAL DECISION-MAKING /NATIONAL MARINE
PROGRAMS
RICHARDS NANCY A
AFFIL: U.S. DEPT. OF COMMERCE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-C03 PP. 46-52
- TAMU-Z-72-097 1973-02 5
BUT SEA GRANT IS ABOUT PEOPLE /NATIONAL MARINE PROGRAMS
WICK WILLIAM Q
AFFIL: OREGON STATE UNIVERSITY MARINE SCIENCE CENTER
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-C03 PP. 53-57
- TAMU-Z-72-098 1973-02 11
OCEAN TECHNOLOGY TRENDS /DEEPWATER TERMINALS
FRANKEL ERNST G
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-C03 PP. 61-71
- TAMU-Z-72-099 1973-02 8
WHO SHOULD OPERATE THE OFFSHORE TERMINALS: WHAT ARE THE
OPTIONS? /DEEPWATER TERMINALS
AMUNDSEN PAUL A
AFFIL: AMERICAN ASSOCIATION OF PORT AUTHORITIES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-003 PP. 72-79

- TAMU-Z-72-100 1973-02 6
DEEPWATER PORTS: HOW DO WE GET THERE FROM HERE? /DEEPWATER
TERMINALS
CCOPER K B
AFFIL: U.S. DEPT. OF THE ARMY CORPS OF ENGINEERS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 80-85
- TAMU-Z-72-101 1973-02 7
UNITED STATES IMPORTS: THE CHALLENGE OF THE 70'S - A SHIPPER'S
PERSPECTIVE /DEEPWATER TERMINALS
WILBERING J S
AFFIL: SHELL OIL CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 86-92
- TAMU-Z-72-102 1973-02 14
ENVIRONMENTAL VULNERABILITY OF THE DELAWARE BAY AREA TO
DEEPWATER PORTS /DEEPWATER TERMINALS
MAURER DONALD LEO; WANG HSIANG
AFFIL: DELAWARE UNIVERSITY
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 93-106
- TAMU-Z-72-103 1973-02 16
SOME ASPECTS OF DEEPWATER TERMINAL SITE SELECTION IN NORTHERN
NEW ENGLAND COASTAL AREAS
MCORE STEPHEN F
AFFIL: MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEPT. OF CIVIL
ENGINEERING
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 107-124
- TAMU-Z-72-104 1973-02 7
ENVIRONMENTAL ASPECTS OF A TEXAS SUPERPORT /DEEPWATER TERMINALS
HANN ROY WILLIAM JR; JAMES WESLEY P
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION ENVIRONMENTAL
ENGINEERING DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 125-131
- TAMU-Z-72-105 1973-02 18
CURRENT STATUS OF ALTERNATIVE DEEPWATER TERMINAL FEASIBILITY
STUDIES
BLACK R W
AFFIL: U.S. DEPT. OF COMMERCE MARITIME ADMINISTRATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-003 PP. 132-145
- TAMU-Z-72-106 1973-02 1C
WHAT'S NEXT IN SUPER-TERMINALS? /DEEPWATER TERMINALS
SMALL SAM W
AFFIL: BECHTEL, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 150-159
- TAMU-Z-72-107 1973-02 5
FUTURE GUIDELINES FOR UNITED STATES DEEPWATER PORT DEVELOPMENT
/DEEPWATER TERMINALS
GOCQIER J LESLIE
AFFIL: ARTHUR D. LITTLE, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 160-164
- TAMU-Z-72-108 1973-02 5
DEEPWATER TERMINALS - THE CHALLENGE OF THE 70'S
BRADLEY JAMES R
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 165-165
- TAMU-Z-72-109 1973-02 2
JOINT RAYTHEON COMPANY - UNIVERSITY OF NEW HAMPSHIRE SEA GRANT
PROJECT /INDUSTRY
WESTNEAT ARTHUR S
AFFIL: RAYTHEON CO.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 173-174
- TAMU-Z-72-110 1973-02 4
SEA GRANT CONTRIBUTIONS TO THE FISHING INDUSTRY
NOVAK ARTHUR FRANCIS
AFFIL: LOUISIANA STATE UNIVERSITY DEPT. OF FOOD SCIENCE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 175-176
- TAMU-Z-72-111 1973-02 1
SOLUTIONS NEEDED /INDUSTRY
TLOCADY DONALD
AFFIL: SINGLETON PACKING CORP.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 175
- TAMU-Z-72-112 1973-02 4
THE DEVELOPMENT OF MULTIDISCIPLINARY, MULTI-INSTITUTIONAL
RESEARCH TEAMS AND THEIR VALUE TO INDUSTRY
BROWN LEWIS R
AFFIL: MISSISSIPPI STATE UNIVERSITY COLLEGE OF ARTS AND
SCIENCES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 180-183
- TAMU-Z-72-113 1973-02 4
A LITTLE BIT GOES A LONG WAY /INDUSTRY, SEAWEED FARMING,
CO-OPERATIVE EFFORTS, UNIVERSITIES
STANCIOFF DIMITRI J
AFFIL: MARINE COLLOIDS, INC.
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 184-187

- TAMU-72-114 1973-C2 3
ECONOMIC DEVELOPMENT IN THE TEXAS COASTAL ZONE /INDUSTRY
MILROY JOHN
AFFIL: TEXAS A & M UNIVERSITY, COLLEGE STATION INDUSTRIAL
ECONOMICS RESEARCH DIVISION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 188-190
- TAMU-72-115 1973-C2 6
SURFING INTO THE FUTURE: THE RECREATIONAL ROLE IN ADVANCING
OCEANIC EDUCATION /INDUSTRY
SLONIM GILVEN M
AFFIL: OCEANIC EDUCATIONAL FOUNDATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 191-196
- TAMU-72-116 1973-C2 6
NEW DRUGS FROM THE SEA: STATE-OF-THE-ART /INDUSTRY
JCVE JUDY
AFFIL: OCEANOGRAPHIC NEWS SERVICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 197-202
- TAMU-72-117 1973-C2 3
A NATIONAL MARINE ADVISORY SERVICE (NMAS) - AN OVERVIEW
/BUILDING A NETWORK
ECKLES HOWARD F
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 205-207
- TAMU-72-118 1973-C2 2
IMPLICATIONS FOR SEA GRANT /BUILDING A NETWORK, NMAS
PARSHIN DANIEL A
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 208-209
- TAMU-72-119 1973-C2 3
FEDERAL RESPONSIBILITIES IN NMAS /BUILDING A NETWORK
SMITH J GARY
AFFIL: U.S. NATIONAL MARINE FISHERIES SERVICE
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 210-212
- TAMU-72-120 1973-C2 2
NMAS: A SEA GRANT DIRECTOR'S VIEW /BUILDING A NETWORK
MURPHY STANLEY REED
AFFIL: WASHINGTON (STATE) UNIVERSITY DIVISION OF MARINE
RESOURCES
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 213-214
- TAMU-72-121 1973-C2 2
HOW A UNIVERSITY MARINE ADVISORY PROGRAM VIEWS NMAS /BUILDING
CONTINUED ON NEXT PAGE
- TAMU-72-121 (CONTINUED)
A NETWORK
CUMMINGS MAYNARD W
AFFIL: CALIFORNIA UNIVERSITY, DAVIS
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 215-216
- TAMU-72-122 1973-C2 3
SEA GRANT UNIFIED ACTIVITIES
GCDOWIN HAROLD L
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PAPER IN CONFERENCE PROCEEDINGS - SPECIAL REPORT
NOTES: IN TAMU-W-72-CC3 PP. 215-221
- TAMU-72-123 1973-C2 8
REVIEW OF LAW OF THE SEA CONFERENCE ACTIVITIES
KNAUSS JOHN ATKINSON
AFFIL: RHODE ISLAND UNIVERSITY GRADUATE SCHOOL OF OCEANOGRAPHY
TYPE: PAPER IN CONFERENCE PROCEEDINGS - SPECIAL REPORT
NOTES: IN TAMU-W-72-CC3 PP. 222-225
- TAMU-72-124 1973-C2 5
OCEAN TECHNICIAN TRAINING IN THE UNITED STATES /EDUCATION
ABEL ROBERT BERGER
AFFIL: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: PAPER IN CONFERENCE PROCEEDINGS
NOTES: IN TAMU-W-72-CC3 PP. 230-234
- WASHU-R-72-013 1972-07 15
DEVELOPMENT OF THALLI IN SOME "GIGARTINACEAE"
NEUBIS RICHARD EARL: KIM DCAG HO
WASHINGTON (STATE) UNIVERSITY DEPT. OF BOTANY: WASHINGTON
(STATE) UNIVERSITY DIVISION OF MARINE RESOURCES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: IN: ABBOTT, I. A. AND M. KUROGI (EDITORS) CONTRIBUTIONS
TO THE SYSTEMATICS OF BENTHIC MARINE ALGAE OF THE NORTH
PACIFIC PP. 265-279 JAPANESE SOCIETY OF PHYCOLOGY JULY
1972 TYPE: REPRINT - PROCEEDINGS - DISCUSSION INCLUDED
#MSG-TA 72-26
PUBL: JAPANESE SOCIETY OF PHYCOLOGY KOBE, JAPAN
AVAIL: UM-DMR
3 + 0 + 0
- WHOI-R-71-002 1972 38 GH-0082
FINAL REPORT OF THE WORKING PARTY ON TUNA AND BILLFISH TAGGING
IN THE ATLANTIC AND ADJACENT SEAS
MATHER FRANK JEWETT III
WOODS HOLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: FAO FISHERIES REPORTS, NO. 118 SUPPLEMENT 1 TYPE:
REPRINT - SERIES - COMMITTEE REPORT - FINAL #WHCI CB# 2796
PUBL: FOOD AND AGRICULTURAL ORGANIZATION OF THE UNITED NATIONS
ROME
3 + 0 + 0

- WHCI-T-72-004 1972-12 2-35252
HANDBOOK OF OCEANOGRAPHIC ENGINEERING MATERIALS VOLUME 1.
METALS AND ALLOYS /PART A: DENSITY, ELASTIC MODULUS,
APPROXIMATE YIELD STRESS, SPECIFIC STIFFNESS, SPECIFIC
STRENGTH, STRENGTH PER UNIT WEIGHT PER UNIT COST, CORROSION
POTENTIAL IN FLOWING SEA WATER, GENERAL SEA WATER CORROSION
BEHAVIOR, APPROXIMATE COST; PART B: ALUMINUM ALLOYS, COPPER
ALLOYS, NICKEL ALLOYS, IRON AND STEEL, STAINLESS STEELS,
TITANIUM, MAGNESIUM AND ZINC
CIT: STEPHEN C
WCOOS: MCLE OCEANOGRAPHIC INSTITUTION
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WHOI-4-72
3 + 0 + 0
- WISCU-R-72-007 1972-C7 5
UNDERWATER MINING - INSIGHT INTO CURRENT U.S. THINKING
SMITH, PETER A
AFFIL: NOSSAMAN, WATERS, SCOTT, KRUEGER & RICORDAN
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: MINING MAGAZINE, (1:44-45:47-49, JULY 1972 TYPE:
REPRINT - JOURNAL #WIS-SG-72-33C
NOTES: SUMMARY OF THE THIRD UNDERWATER MINING INSTITUTE
UNIVERSITY OF WISCONSIN MILWAUKEE, WISCONSIN APRIL 27-28,
1972
3 + 0 + 0
- WISCU-R-72-008 1972-C1 5
SIGNIFICANCE TO EUTROPHICATION OF SPATIAL DIFFERENCES IN
NUTRIENTS AND DIATOMS IN LAKE MICHIGAN
HOLLAND, RUTH E; BEETON, ALFRED MERLE
AFFIL: WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES
STUDIES
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: LIMNOLOGY AND OCEANOGRAPHY, 17(1):0688-0096, JAN. 1972
TYPE: REPRINT - JOURNAL #WIS-SG-73-332; CGLS CB# 56
LC: 58-30759 CGL L5 574.929 L6290
2 + 1 + 1
- WISCU-R-72-009 1972-10-22 23
SEDIMENTATION AND SCOUR OFF NUCLEAR POWER PLANTS
KOHLE, MARTHA L; MOORE, ROBERT J
AFFIL: WISCONSIN UNIVERSITY, MADISON MARINE RESEARCH
LABORATORY
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
CIT: PRESENTED AT: AMERICAN SOCIETY OF CIVIL ENGINEERS ANNUAL
AND NATIONAL ENVIRONMENTAL ENGINEERING MEETING - CUSTON,
TEXAS OCTOBER 16-22, 1972 TYPE: PREPRINT - CONFERENCE
#WIS-SG-73-331; ASCE MPR# 1861
2 + 0 + 0

- WISCU-T-72-006 1972-11 124
THE IMPACT OF THE PORT OF GREEN BAY ON THE ECONOMY OF THE
COMMUNITY
SCHENKER, ERIC; GEIGER, JOSEPH L
WISCONSIN UNIVERSITY, MILWAUKEE CENTER FOR GREAT LAKES STUDIES
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS SG TR# 16; WIS-SG-72-216
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
AVAIL: WISCU-SG NTIS: CCM-73-1C174
NOTES: SEE ENTRIES WISCU-Z-72-062 + C65 FOR CHAPTER TITLES
3 + 0 + 0
- WISCU-T-72-007 1972-12 22B
MARINE RECREATIONAL USES OF GREEN BAY: A STUDY OF HUMAN
BEHAVIOR AND ATTITUDE PATTERNS
DITTON, ROBERT B; GOODALE, THOMAS L
AFFIL: WISCONSIN UNIVERSITY, GREEN BAY REGIONAL ANALYSIS
CONCENTRATION; OTTAWA UNIVERSITY DEPT. OF RECREATION AND
PARKS
WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM
SPN: U.S. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
OFFICE OF SEA GRANT
TYPE: TECHNICAL REPORT #WIS SG TR# 17; WIS-SG-72-217
PUBL: WISCONSIN UNIVERSITY, MADISON SEA GRANT PROGRAM OFFICE
AVAIL: WISCU-SG
NOTES: SEE ENTRIES WISCU-Z-72-066 - C75 FOR CHAPTER TITLES
3 + 0 + 0 COM-73-10261
- WISCU-Z-72-062 1972-11 15
THE PORT OF GREEN BAY CHAPTER 2
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC6 PP. 4-22
- WISCU-Z-72-063 1972-11 2E
ANALYSIS OF HINTERLAND AND COMMODITY FLOW CHAPTER 3 /PART OF
GREEN-BAY
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC6 PP. 23-60
- WISCU-Z-72-064 1972-11 2E
THE PORT'S ECONOMIC HINTERLAND AND ITS UTILIZATION CHAPTER 4
/PART OF GREEN-BAY
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC6 PP. 61-88
- WISCU-Z-72-065 1972-11 22
ECONOMIC IMPACT OF THE PORT ON THE URBAN COMMUNITY CHAPTER 5
/PART OF GREEN-BAY
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC6 PP. 89-110
- WISCU-Z-72-066 1972-12 1C
INTRODUCTION CHAPTER 1 /SOCIAL SCIENCES AND MARINE RESEARCH;
RECREATIONAL USE OF WATER AS A PUBLIC CONCERN
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC7 PP. 1-10

- WISCU-7-72-067 1972-12 26
THE BAY OF GREEN BAY CHAPTER 2 /DESCRIPTION; HISTORY; PAST
RECREATIONAL USE, SWIMMING, BOATING, FISHING
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC7 PP. 11-38
- WISCU-7-72-068 1972-12 11
WATER QUALITY AND RECREATION: LITERATURE CHAPTER 3 /HEALTH
CONCERNS; PREDICTION OF WATER-BASED RECREATION PARTICIPATION;
REQUIREMENTS AND PERCEPTIONS OF USERS, GREEN-BAY
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC7 PP. 39-45
- WISCU-7-72-069 1972-12 10
THE PRESENT STUDY CHAPTER 4 /RECREATIONAL USES OF GREEN-BAY,
OBJECTIVES, APPLICATIONS, THE STUDY AREA, THE SAMPLE, THE
INSTRUMENT, FIELD WORK
TYPE: CHAPTER IN TECHNICAL REPORT
NOTES: IN WISCU-T-72-CC7 PP. 50-55
- WISCU-7-72-070 1972-12 37
THE FINDINGS DESCRIBED CHAPTER 5 /CHARACTERISTICS OF
RESPONDENTS; PARTICIPATION IN FISHING, BOATING, SWIMMING; BAY
USE LOCATION DETERMINANTS; DESCRIPTION OF GREEN-BAY WATERS;
WATER QUALITY IMPROVEMENT PLANS; WATER CONDITION CHANGES AND
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