



DTIC® has determined on 08/02/2010 that this Technical Document has the Distribution Statement checked below. The current distribution for this document can be found in the DTIC® Technical Report Database.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

© COPYRIGHTED; U.S. Government or Federal Rights License. All other rights and uses except those permitted by copyright law are reserved by the copyright owner.

DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies only (fill in reason) (date of determination). Other requests for this document shall be referred to (insert controlling DoD office)

DISTRIBUTION STATEMENT C. Distribution authorized to U.S. Government Agencies and their contractors (fill in reason) (date of determination). Other requests for this document shall be referred to (insert controlling DoD office)

DISTRIBUTION STATEMENT D. Distribution authorized to the Department of Defense and U.S. DoD contractors only (fill in reason) (date of determination). Other requests shall be referred to (insert controlling DoD office).

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (fill in reason) (date of determination). Other requests shall be referred to (insert controlling DoD office).

DISTRIBUTION STATEMENT F. Further dissemination only as directed by (inserting controlling DoD office) (date of determination) or higher DoD authority.

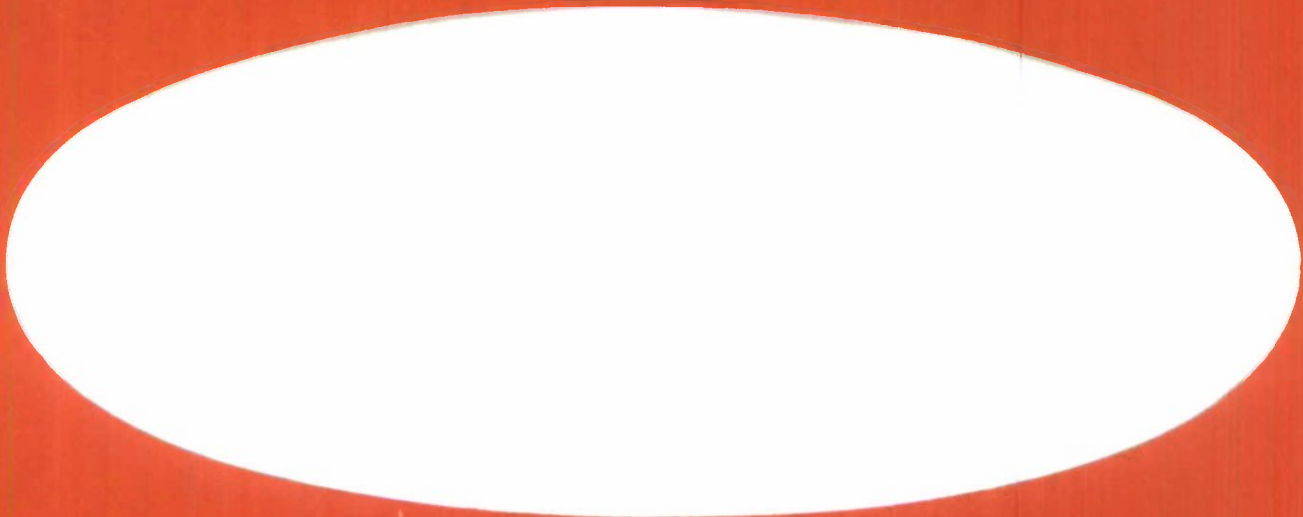
Distribution Statement F is also used when a document does not contain a distribution statement and no distribution statement can be determined.

DISTRIBUTION STATEMENT X. Distribution authorized to U.S. Government Agencies and private individuals or enterprises eligible to obtain export-controlled technical data in accordance with DoDD 5230.25; (date of determination). DoD Controlling Office is (insert controlling DoD office).

TP-01-402



Author. Lib.



NTIS

National Technical Information Service
U.S. DEPARTMENT OF COMMERCE
Springfield, Virginia 22161

20100715167

TR-61-402



Arthur. L.



NTIS

National Technical Information Service
U.S. DEPARTMENT OF COMMERCE
Springfield, Virginia 22161

20100715167



NTIS/PS-76/0270

3896AN

Protective Clothing

Part 4. Industrial Environments

A Bibliography with Abstracts

Search period covered

1964 - February 1976

NTIS National Technical Information Service
U.S. DEPARTMENT OF COMMERCE
Springfield, Virginia 22161



©National Technical Information Service 1976
All or portions of this publication are protected against copying or other reproduction outside of the United States of America in accordance with the provisions of Article 11 of the Universal Copyright Convention.

BIBLIOGRAPHIC DATA SHEET	1. Report No.	2.	3. Recipient's Accession No. NTIS/PS-76/0270
	4. Title and Subtitle Protective Clothing. Part 4. Industrial Environments (A Bibliography with Abstracts)		5. Report Date April, 1976
7. Editor: Mary E. Young		8. Performing Organization Rept. No.	
9. Performing Organization Name and Address National Technical Information Service 5285 Port Royal Road Springfield, Virginia 22161		10. Project/Task/Work Unit No.	
		11. Contract/Grant No.	
12. Sponsoring Organization Name and Address Same		13. Type of Report & Period Covered 1964 - Feb., 1976	
		14.	
15. Supplementary Notes			
16. Abstracts Protective clothing for industrial atmospheres including protection from explosive materials and fuels is covered in this bibliography. Cited are studies on the design, testing, and evaluation of boots, gloves, and helmets, protection against industrial dusts, and human tolerances in the industrial environment. (Contains 57 abstracts)			
17c. NTIS Field Group 95			
18. Availability Statement		19. Security Class (This Report) UNCLASSIFIED	21. No. of Pages
		20. Security Class (This Page) UNCLASSIFIED	22. Price \$25.00

REPRODUCED BY
**NATIONAL TECHNICAL
INFORMATION SERVICE**
U. S. DEPARTMENT OF COMMERCE
SPRINGFIELD, VA. 22161

ABOUT NTIS

The National Technical Information Service of the U.S. Department of Commerce is a central source for the public sale of Government-sponsored research, development and engineering reports and other analyses prepared by Federal agencies, their contractors or grantees. And, it is a central source for Federally generated machine processable data files.

NTIS ships 11,500 information products daily as one of the world's leading processors of specialty information. It supplies the public with approximately four million documents and microforms annually. The NTIS information collection exceeds 800,000 titles. All are available for sale. About 150,000 titles are in current shelf stock. Catalogs of special interest reports describe those most in demand.

NTIS is obligated by Title 15 of the U.S. Code to recover its cost from sales. The distribution of its information products and services is self-sustaining.

Timely and continuous reporting to subscribers is ensured by agreements between NTIS and several hundreds of Federal research sponsoring organizations. NTIS is the marketing coordinator for the latter, for their publications, technical inquiries and special analyses.

The public may quickly locate summaries of interest from among 400,000 Federally sponsored research reports completed from 1964 to date, using the agency's NTISearch program which comprises On-Line Searches and this and many other Published Searches. An additional 180,000 citations of ongoing and recently terminated research projects compiled by the Smithsonian Science Information Exchange also are computer retrievable. Copies of the whole research reports are sold by NTIS in paper or microfiche.

The NTIS Bibliographic Data File on magnetic tape, which includes published and nonpublished abstracts, is available for lease. The computer products of other Federal agencies also are sold or leased.

Current summaries of new research reports and other specialized technical information in various categories of interest are published in weekly newsletters (Weekly Government Abstracts), which are indexed annually. An all-inclusive biweekly journal (Government Reports Announcements and Index) is published for librarians, technical information specialists and those requiring all the summaries categorized in a single volume and accompanying index.

A standing order microfiche service (SRIM) automatically provides subscribers with the full texts of research reports selected to satisfy individual requirements.

Other services, such as the coordination, packaging and marketing of unusual technical information for organizations may be specially designed, anytime.

About NTISearches

This Published Search was prepared by information specialists at NTIS from its on-line interactive bibliographic retrieval system comprising more than 500,000 document/data records. The Published Search and its companion, the On-Line Search, provide fast and complete access to these hundreds of thousands of technical reports on U. S. Government research, development, and analyses.

Most of these valuable reports are not otherwise available because NTIS is the only central source of research reports and other technical information from the vast Federal network of departments, bureaus, and agencies.

The NTISearch information collection covers Federally-sponsored research reports dating from 1964. And you can be sure the collection is kept up-to-date with the latest research findings. Each day more than 200 new research reports are added.

The system is automated but flexible, fast but accurate, complete but precise in subject fields. The Published Search is updated at regular intervals related to the rate at which new data in the subject field are acquired.

Should this Published Search not fully satisfy your special information needs you may wish to obtain a specially prepared On-Line Search. You may return this Published Search to NTIS for full credit toward purchase of a customized On-Line Search. Simply call the On-Line Search telephone number (703) 321-9040 to make the arrangements with an NTIS Information Specialist and to discuss directly your specific information needs. Costs for the customized On-Line Search are as follows:

	<u>Domestic</u>	<u>Foreign</u>
Up to 100 technical report summaries	\$100	\$125
101 to 200 technical report summaries	125	160
201 to 300 technical report summaries	150	190
301 to 400 technical report summaries	175	220
401 to 500 technical report summaries	200	250
More than 500 technical report summaries	Negotiated	

A complete list of current Published Searches (\$25 domestic, \$35 foreign, each for the first copy of any title; \$10 domestic, \$12.50 foreign, for each additional copy of the same title, ordered at the same time, and sent to the same address) is printed in the colored pages at the back of this NTISearch.

PRICES SUBJECT TO CHANGE

Price and Ordering Information

Please see the colored pages in the back of this search package for current paper copy and microfiche price lists, order forms, and complete ordering information. Prices for paper copy and microfiche cited with each technical report summary have been superseded for the most part. Most documents cited in this NTISearch are available directly from NTIS. In those instances when NTIS does not have the document in its information collection, the technical report summary notes the source from which the document may be obtained.

SAMPLE ENTRY

Title _____ Industry, Innovation and the Municipal Market
Corporate Author _____ Franklin Inst. Research Labs., Philadelphia, Pa. (142 925)

Report Date _____ Final rept.
Pages in Report _____ AUTHOR: Blair, John F. Jr.
C1872L3 FLD: 5C, 96*, 86K USGRDR 7324
15 Oct 73 103p*
REP.T NO: FIRL-F-C3431
PROJECT: EDA-99-6-09281
MONITOR: EDA-73-046

Abstract or
Technical Report
Summary _____

ABSTRACT: The summary report is made on work done under the auspices of the Economic Development Administration and funded through The Experimental Technology Incentives Program (ETIP). It delineates the form and content of the policies and programs required to develop the municipal local government market into a force for technological innovation and economic development. In addition to this document, a series of sixteen background papers is on file that deals in considerable depth with the more important aspects of the study. This supplementary documentation is referenced in footnotes throughout the text of the summary volume.

Key Words _____

DESCRIPTORS: (*Industrial engineering, *Urban planning), (*Public administration, *Urban development), Procurement, Reviews, Optimization, Economic development, Industrial relations, Marketing, Productivity, Systems engineering, Local government, Policies, Recommendations, Pennsylvania

IDENTIFIERS: Technological development, Innovations, Philadelphia (Pennsylvania), EDA

Order Number _____ COM-73-11748/3 NTIS Prices: PC\$4.25/MF \$1.45

Paper
Copy
Price

Microfiche
Price

NOTE: Prices are subject to change. See colored pages in back of search for current prices.

Safety-Toe Footwear Impact Test Procedures

National Inst. for Occupational Safety and Health, Morgantown, W. Va.
Testing and Certification Lab.

AUTHOR: Cook, William I.

C5804G4 FLD: 06Q, 06J, 57U, 95D USGRDR7604

Oct 75 13p

REPT NO: NIOSH/TC/S-002

MONITOR: 18

ABSTRACT: The procedures present the method used by the National Institute for Occupational Safety and Health (NIOSH) Testing and Certification Laboratories (TCL) to test and evaluate the impact resistance of one model of safety-toe footwear.

DESCRIPTORS: *Shoes, *Impact tests, *Protective clothing, Evaluation, Footwear, Tests, Impact strength, Performance tests, Safety, Data processing, Test equipment, Models, Requirements

IDENTIFIERS: NTISHEWOSH

PB-247 339/5ST NTIS Prices: PC\$3.50/MP\$2.25

Safety-Toe Footwear Compression Test Procedure

National Inst. for Occupational Safety and Health, Morgantown, W. Va.
Testing and Certification Lab.

AUTHOR: Cook, William I.

C5803H4 PLD: 06Q, 06J, 57U, 95D USGRDR7604

Oct 75 11p

REPT NO: NIOSH/TC/S-001

MONITOR: 18

ABSTRACT: A test method for evaluation of the compression resistance of safety-toe footwear manufactured to the specifications of ANSI Z41.1 is presented.

DESCRIPTORS: *Compression tests, *Shoes, *Protective clothing, Footwear, Compressive strength, Tests, Impact strength, Performance tests, Safety, Data processing, Test equipment, Models, Requirements

IDENTIFIERS: NTISHEWOSH

PB-247 281/9ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 74-103-182,
Picoma Industries, Martins Ferry, Ohio

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Lucas, James B., Rosensteel, Robert E.

C5793H3 PLD: 06J, 06T, 57U, 94D, 68G USGRDR7604

Apr 75 8p

REPT NO: NIOSH-TR-HHE-74-103-182

MONITOR: 18

ABSTRACT: NIOSH conducted a medical evaluation at a plant using a variety of cutting oils in the manufacture of oil pipe couplings. Large quantities of cutting oils are used during the machining of steel pipe. It was concluded that the incidence of oil acne or oil folliculitis found among machinists was excessive. Recommendations were made for improved work practices and medical monitoring.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Cutting fluids, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Machining, Dermatitis, Folliculitis, Skin diseases, Pipes(Tubes), Exposure, Interviews, Protective clothing, Surveys

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Metalworking industry, NTISHEWOSH

PB-246 495/6ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 74-3-177,
Hartman Manufacturing Company, Mansfield, Ohio

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Ramos, Henry, Lucas, James B.

C5793D4 FLD: 06J, 06T, 57U, 94D, 68G USGRDR7604

Mar 75 9p

REPT NO: NIOSH-TR-HHE-74-3-177

MONITOR: 18

ABSTRACT: A plant manufacturing electrical relays for use in various industrial and aerospace applications was surveyed by NIOSH to evaluate employee exposures to fibrous glass. Relay components are mounted on fibrous glass reinforced plastic circuit boards and fibrous glass spicules are generated during sawing, grinding, routing, punching, and drilling of these circuit boards. Based upon environmental measurements, employee interviews, cutaneous examinations, observation of work practices, and available literature relevant to fibrous glass health hazards, it was determined that a high percentage of employees in three departments experienced cutaneous irritation from exposure to fibrous glass.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Glass fibers, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Exposure, Occupational diseases, Contact dermatitis, Evaluation, Respiratory diseases, Fiberglass reinforced plastics, Interviews, Protective clothing, Skin diseases, Surveys

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Electrical industry, *Fiberglass, Air sampling, NTISHEWOSH

PB-246 480/8ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 73-194-153,
Goodyear Aerospace Corporation, Commercial Plastics Division, Jackson,
Ohio

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Vandervort, Robert, Thoburn, Theodore
C5735H1 PLD: 06J, 06T, 57U, 94D, 68G USGRDR7603
Nov 74 10p
REPT NO: NIOSH-TR-HHE-73-194-153
MONITOR: 18

ABSTRACT: Medical and environmental evaluations were made at a plant manufacturing sheet molded fiberglass reinforced plastic. NIOSH investigators collected environmental air samples to be analyzed for dust, conducted medical interviews, and took ventilation measurements in order to evaluate employee exposure to xylene and fiberglass reinforced plastic dust. It was determined that xylene was not toxic to employees and that fiberglass reinforced plastic dust did not present a significant inhalation hazard. It was also determined that fiberglass reinforced plastic dust was the probable cause for active cases of dermatitis among employees in the plant.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Xylenes, *Fiberglass reinforced plastics, *Solvents, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Evaluation, Vapors, Dust, Interviews, Exposure, Contact dermatitis, Composite materials, Reinforced plastics, Respiration, Skin (Anatomy), Paints, Thresholds, Toxic tolerances, Protective clothing, Respirators, Education, Ventilation

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Air sampling, Maximum permissible exposure, *Fiberglass industry, NIOSH

PB-246 476/6ST NTIS Prices: PC\$3.50/MF\$2.25

Health Hazard Evaluation/Toxicity Determination Report 73-190-148, The Purdy Company, Burnham, Illinois

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Bloom, Thomas F., Kramkowski, Richard S.
C5735G2 FLD: 06J, 06T, 06Q, 57U, 94D, 68G, 95D USGRDR7603

Oct 74 6p

REPT NO: NIOSH-TR-HHE-73-190-148

MONITOR: 18

ABSTRACT: A service industry which reconditions air brakes and wheel assemblies of railroad cars was studied by NIOSH. Naphthol spirits was used as a cleaning solvent to clean brake parts by pouring the liquid from a can onto a rag. It was determined that airborne concentrations of naphthol spirits are not toxic in the conditions as used or found. However, skin contact with the naphthol spirits was found to have a drying and irritating effect on hands.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Naphthols, *Solvents, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Industrial atmospheres, Phenols, Naphthalene compounds, Contact dermatitis, Skin(Anatomy), Occupational diseases, Interviews, Exposure, Smoke, Protectors, Gloves, Protective clothing, Railroad cars, Maintenance

IDENTIFIERS: *Occupational Safety and Health Act of 1970, *Toxic hazards, Air sampling, NTISHEWOSH

PB-246 473/3ST NTIS Prices: PC\$3.50/MF\$2.25

Handbook for Surveys of Inhalation Contaminants in Above Ground Coal Mining and Processing Work Areas

LFE Environmental Analysis Labs., Richmond, Calif.*Bureau of Mines, Washington, D.C.

C5173B2 PLD: 08I, 06J, 07D, 13L, 57U, 48A, 99A, 68A USGRDR7521

21 Mar 75 64p

CONTRACT: S0133022

MONITOR: BuMines-OPR-52-75

See also PB-243 359.

ABSTRACT: The objective of this handbook is to provide the inspector with guidance for recognizing hazards from inhalation in above ground work areas of underground and surface coal mining and processing facilities and evaluating these hazards by collecting samples or making field determinations and interpreting the analytical results. Portions of the handbook that should prove most useful to inspectors include a survey check list, rules for determining if sampling is required, list of most frequently encountered contaminants, list of candidate contaminants and their sampling conditions, interpretation of results, and a procedure for a health and safety inspection.

DESCRIPTORS: *Air pollution, *Coal mining, *Hazards, *Industrial medicine, *Gas analysis, Manuals, Preventive medicine, Gas sampling, Contaminants, Safety, Standards, Safety devices, Mine gases, Protective clothing, Respiratory diseases, Toxicity, Fumes, Surface mining, Tables(Data)

IDENTIFIERS: NTISDIBM

PB-243 358/9ST NTIS Prices: PC\$4.25/MF\$2.25

National Inst. for Occupational Safety and Health, Cincinnati, Ohio.
(390 766)

Final rept.

AUTHOR: Herwin, Raymond L., Rivera, Ray, Flesch, Jerome P.

C2705C4 PLD: 6J, 57U, 57Y, 94D, 68G USGRDR7411

Apr 73 21p

REPT NO: NIOSH-TR-037-74, HHE-72-91-37

MONITOR: 18

ABSTRACT: A health hazard survey was conducted by the National Institute for Occupational Safety and Health (NIOSH) to evaluate exposures to asbestos dust and to hot environments relevant to the company's requirement for insulators' wearing of special clothing (paper overalls) while working with asbestos at the Mobil Oil Corporation's Refinery in Augusta, Kansas. It was determined that asbestos is not toxic at the concentrations used and found in the insulators' working operations at the time of the survey. It was also determined that the wearing of the semiporous coveralls over the personal clothing of the insulators does contribute to the potential heat stress problem. Recommendations consistent with the rules and regulations set forth by the U.S. Department of Labor and good industrial hygiene practices have been made to management to obviate any potential hazards from the exposure of the four employees to asbestos and hot environments.

DESCRIPTORS: *Hazardous materials, *Industrial medicine, *Asbestos, Toxicity, Criteria, Inspection, Standards, Recommendations, Industrial hygiene, Oil refineries, Insulation, Heat stress, Protective clothing

IDENTIFIERS: *Occupational Safety and Health Act of 1970, Air sampling, NIOSH

PB-229 514/5 NTIS Prices: PC\$4.25/MF\$1.45

Industrial Ergonomics Abstracts, Volume 7, Number 2

British Steel Corp., Sheffield (England). Information Services.

C5744D1 FLD: 05E, 05H, 13H, 95D, 94 USGRDR7603

Oct 75 17p

REPT NO: CEL/CF/30/75

MONITOR: 18

See also Volume 7, No. 1, PB-245 062.

ABSTRACT: The abstract-journal covers many aspects of human factors engineering in relation to industrial engineering such as safety and health; psychology, motivation, attitudes and productivity; workspace and equipment design; illumination, noise, and thermal conditions; and design of man machine systems.

DESCRIPTORS: *Industrial engineering, *Human factors engineering, Abstracts, Safety, Health, Industrial hygiene, Occupational medicine, Occupational diseases, Great Britain, Productivity measurement, Man machine systems, Work place layout, Environmental engineering, Noise reduction, Protective clothing

IDENTIFIERS: Ergonomics, Noise pollution, NTISGBISRA

PB-246 880/9ST NTIS Prices: PC\$3.50/MF\$2.25

Field Tests with Repellent Treated Wide-Mesh Netted Jackets against the Valley Black Gnat, *Leptoconops Carteri*

Naval Medical Field Research Lab Camp Lejeune N C (249600)

AUTHOR: Mulrennan, J. A., Lewis, L. A., Grothaus, R. H.

C5722J4 FLD: 6P, 57P USGRDR7603

1975 5p

REPT NO: NMFRL-Vol-XXV-No-13

PROJECT: MF51-524

TASK: MF51-524-009

MONITOR: 18

Availability: Pub. in Mosquito News, v35 n2 p228-229 Jun 75.

ABSTRACT: Repellent-treated bed nets and net jackets have been shown to provide protection against many blood-feeding diptera. Since the treated net jacket appeared to have a broad repellency spectrum, we tested it against the valley black gnat, *Leptoconops carteri*. The jackets were composed of polyester netting with cotton strands woven in for the repellent reservoir. Jackets were treated with an acetone solution of technical grade n-n-diethyl-meta-toluamide (DEET) to obtain a dosage of 1/4 gram actual per gram of netting. The results show that adequate protection (96.6%) was provided by the freshly treated jackets. Inadequate protection (68.7%) was obtained after 14 days of aging. This indicates that protection time, using jackets repackaged after each use, would be somewhat less than 325 hours. (Author)

DESCRIPTORS: *Insect repellents, *Protective clothing, Acetones, Jackets, Nets, Culicidae, Diptera, Protective coverings, Field tests, Reprints

IDENTIFIERS: *Leptoconops Carteri*, DEET Insect Repellent, DEET(N-N-Diethyl-Meta-Toluamide), N-N-Diethyl-Meta-Toluamide, NTISDOD-XR, NTISDODN

AD-A018 500/9ST NTIS Prices: PC\$3.50/MF\$2.25

Industrial Ergonomics Abstracts, Volume 7, No. 1

British Steel Corp., Sheffield (England). Information Services.

C5391J1 FLD: 05E, 05H, 13H, 95D, 94 USGRDR7524

Aug 75 20p

REPT NO: CEL/CF/24/75

MONITOR: 18

See also Volume 6, No. 4, PB-243 673.

ABSTRACT: The report covers many aspects of human factors engineering in relation to industrial engineering, such as safety and health; psychology and the human operator; man machine systems; biomechanics; environmental engineering and visual requirements; industrial hygiene, noise pollution vibration and thermal conditions; protective clothing, work organization and systems design and organization.

DESCRIPTORS: *Industrial engineering, *Human factors engineering, Abstracts, Safety, Health, Industrial hygiene, Work measurement, Workplace layout, Environments, Psychology, Performance evaluation, Man machine systems, Data processing equipment, Display systems, Environmental engineering, Noise reduction, Protective clothing

IDENTIFIERS: *Ergonomics, Noise pollution, NTISGBISRA

PB-245 062/5ST NTIS Prices: PC\$3.25/MF\$2.25

The Federal German Law on Technical Equipment (Equipment Safety Law)

British Standards Institution, Hemel Hempstead (England). Technical Help to Exporters.

General pub.

C5263E3 FLD: 05C, 13L, 96C, 96D USGRDR7522

Jan 73 76p

MONITOR: 18

Price to members \$17.28.

ABSTRACT: The Federal Republic of Germany introduced legislation with effect from 1 December 1968 relating to the safety of technical equipment. The requirements of this Law affect UK manufacturers exporting a wide range of products, and this publication has been produced to give information to manufacturers likely to be affected. Details of the Equipment Safety Law are given in the text of the Law and explanatory notes on its provisions, insurance codes, trading and industrial codes, standards and other detailed information.

DESCRIPTORS: *Technical assistance programs, *Exporting, *Equipment, *Safety, West Germany, Standards, Legislation, Regulations, Accident prevention, Tools, Instruments, Machines, Electric equipment, Protective clothing, Export commodities, Technical assistance, Great Britain

IDENTIFIERS: NTISBSTHE

THE/GENP-106 NTIS Price: PC\$18.72

Industrial Ergonomics Abstracts 6/3

British Steel Corp., Sheffield (England). Information Services.
C5111K3 FLD: 05E, 05H, 13H, 95D, 94 USGRDR7520
Jun 75 16p
REPT NO: CEL/CF/11/75
MONITOR: 18

ABSTRACT: The reports cover many aspects of human factors engineering in relation to industrial engineering, such as safety and productivity, performance measurement, equipment design and man machine systems, work-place design, circadian rhythm and night work, physical fitness, health and occupational medicine, and environmental engineering.

DESCRIPTORS: *Industrial engineering, *Human factors engineering, Abstracts, Safety, Industrial hygiene, Environmental engineering, Productivity measurement, Performance evaluation, Industrial medicine, Physical fitness, Behavior, Protective clothing, Health, Man machine systems, Great Britain

IDENTIFIERS: *Ergonomics, NTISGBISRA

PB-243 672/3ST NTIS Prices: PC\$3.25/MF\$2.25

Insect Repellent Jackets: A Protective Item for Use Against Blood-Feeding Diptera

Naval Medical Field Research Lab Camp Lejeune N C (249600)

Interim rept.

AUTHOR: Grothaus, Roger H., Haskins, James R., Bruner, Larry L.

C4872A4 FLD: 6P, 6Q, 57P USGRDR7517

Jun 75 11p

REPT NO: NMFRL-Vol-XXV-No-7

PROJECT: MF51.524

TASK: MF51.524.009

MONITOR: 18

ABSTRACT: A new insect repellent jacket constructed of polyester and cotton netting has been developed. The Naval Medical Field Research Laboratory began studying the possibility of using cool, wide-mesh netting treated with space repellents in 1965. Insect repellent jackets were developed as a result of the initial research. The current jacket is lightweight and cool. It is designed as a waist-length overjacket with extra length sleeves and a hood with an open face. The production model has front closure snaps in addition to a drawstring on the hood. Good consumer acceptance has been received from test users. The jacket to date has proven effective against mosquitoes, Leptoconops, Culicoides, black flies, and deer flies.

DESCRIPTORS: *Insect repellents, *Protective clothing, Disease vectors, Insects, Diptera, Jackets, Military personnel, Diseases, Prevention, Consumers, Culicidae, Protection

IDENTIFIERS: Evaluation, Recommendations, NTISDODN

AD-A011 130/2ST NTIS Prices: PC\$3.25/MF\$2.25

Formulations for Preparing Long Lasting Insect Repellent Finishes for Textile Fabrics

Department of Agriculture, Washington, D.C. (108 800)

Patent

AUTHOR: Yeadon, David A., Danna, Gary F., Cooper, Albert S. Jr

C4792J1 FLD: 11E, 06Q, 90B USGRDR7515

Filed 7 Dec 73, patented 7 Jan 75 10p

REPT NO: PAT-APPL-423 047, PATENT-3 859 121

MONITOR: 18

Supersedes PB-233 828.

Government-owned invention available for licensing. Copy of patent available Commissioner of Patents, Washington, D.C. 20231 \$0.50.

ABSTRACT: The patent describes textiles which are impregnated with insect repellent compositions including piperonyl butoxide and pyrethrin, wetting agent, thickener and an agent for preventing migration of the pyrethrin and piperonyl butoxide repellent into foods stored in contact with the textiles and for otherwise retaining the repellent in the textiles. Suitable agents were found to be ethylene glycol monoricinoleate, pentaerythritol monoricinoleate, water soluble polyalkylene glycol, polypropylene triol of average molecular weight 700, ricinoleyl ricinoleate, corn oil, tung oil, oleic acid, linoleic acid dimer, polypropylene pentol of average molecular weight 400, and linoleic acid trimer.

DESCRIPTORS: *Patents, *Insect repellents, *Textile finishing, Protective clothing, Impregnating

IDENTIFIERS: PAT-CL-117-138-5, NTISGPAG

PB-241 686/5ST NTIS Prices: Not available NTIS

Protective Clothing-Assessment of Need. Volume II

Bendix Corp., Cocoa Beach, Fla. Launch Support Div.*National Inst. for Occupational Safety and Health, Rockville, Md.

Final rept.

AUTHOR: Barnhart, W. L., Toney, C. R., Nicodemus, L. A.

C4664P4 PLD: 06Q, 06J, 57U, 94H USGRDR7513

Aug 74 391p*

CONTRACT: HSM-99-73-75

MONITOR: NIOSH-TR-75-01-Vol-2

Paper copy also available in set of 2 reports as PB-241 166-SET, PC\$16.00.

ABSTRACT: Volume two presents the results of surveys of 27 industrial areas for assessing research needs toward the development of standards for protective clothing.

DESCRIPTORS: *Protective clothing, *Industrial hygiene, *Safety engineering, Recommendations, Performance standards, Criteria, Research, Tables(Data)

IDENTIFIERS: *Occupational safety and health, NTISHEWOSH

PB-241 168/4ST NTIS Prices: PC\$10.25/MF\$2.25

Protective Clothing-Assessment of Need. Volume I

Bendix Corp., Cocoa Beach, Fla. Launch Support Div.*National Inst. for Occupational Safety and Health, Rockville, Md.

Final rept.

AUTHOR: Barnhart, W. L., Toney, C. R., Nicodemus, L. A.

C4664F3 FLD: 06Q, 06J, 57U*, 94H* USGRDR7513

Aug 74 213p*

CONTRACT: HSM-99-73-75

MONITOR: NIOSH-TR-75-01-Vol-1

Paper copy also available in set of 2 reports as PB-241 166-SET, PC\$16.00.

ABSTRACT: The document contains recommendations to conduct research in the general area of industrial/occupational protective clothing aimed toward the development of criteria and performance standards for protective clothing in 27 Industrial/Occupational Areas. This work is a valuable contribution to the identification of occupational safety research needs and will undergo immediate and careful analysis by appropriate Institute staff. The recommendations contained in this report do not, however, reflect the Institute's final decisions concerning a priority rating method, the rating of protective clothing, or future research objectives. Modifications in these areas will be made as necessary.

DESCRIPTORS: *Protective clothing, *Industrial hygiene, *Safety engineering, Recommendations, Performance standards, Criteria, Research

IDENTIFIERS: *Occupational safety and health, NTISHEWOSH

PB-241 167/6ST NTIS Prices: PC\$7.25/MF\$2.25

Proceedings of the National Conference on Protective Clothing and Safety Equipment for Pesticide Workers Held in Atlanta, Georgia, May 1-2, 1972

Federal Working Group on Pest Management, Rockville, Md.

Final rept.

C4461D4 FLD: 13L, 06Q, 06I, 06J, 68E, 94H, 57U USGRDR7510

Jun 72 170p

REPT NO: FWGPM-72-3

MONITOR: 18

ABSTRACT: The report presents papers concerning safety and hygiene in the pesticide industry. Topics include: Effects of different kinds of pesticide exposures on man as determined through laboratory testing; protection of individuals who mix or apply pesticides in the field; protective clothing, goggles, gloves and foot coverings-their value during handling and use of pesticides; effectiveness of respirators and similar gear for protection against inhaling pesticides; ventilation and dust control systems to protect workers in enclosed areas; innovations in pesticide application equipment that protect workers from exposure to pesticides; and where protective clothing and safety equipment must be available; occupational health and safety standards that apply to pesticide exposure situations, regulations governing hazardous chemicals in loading and transportation operations, rules for workers in warehouses, attitudes and practices of pesticide applicators; pesticide worker accidents; acceptance of safety programs; and concern of the Federal Government. Eight recommendations for Federal interdepartmental action were made by the Safety Panel.

DESCRIPTORS: *Pesticides, *Industrial hygiene, Personnel, Protective clothing, Protective masks, Industrial atmospheres, Safety devices, Dust control, Ventilation, Materials handling, Accidents, Safety engineering, Meetings, Warehouses, Storage, Transportation

IDENTIFIERS: NTISEPAG

PB-239 799/OST NTIS Prices: PC\$6.25/MP\$2.25

Industrial Ergonomics Abstracts Vol 6 No 2

British Steel Corp., Sheffield (England). Information Services.
C4172H3 FLD: 05E, 95D USGRDR7506
Dec 74 17p
REPT NO: CEL/CF/46/74
MONITOR: 18

ABSTRACT: Contents: Man as a systems component; The design of the man-machine interface-input facilities; Noise, vibration, thermal conditions, specialized and protective clothing, and equipment; Systems design and organization-work organization; Motivation and attitudes; Investigation of environmental design; Methods and techniques for the description and treatment of data in ergonomics.

DESCRIPTORS: *Human factors engineering, *Industrial relations, Man machine systems, Environmental aspects, Noise reduction, Vibration, Reviews, Thermal environments, Protection, Protective clothing, Systems analysis, Industrial psychology, Data processing, Statistical methods, Great Britain

IDENTIFIERS: *Ergonomics, NTISGBISRA

PB-238 803/1ST NTIS Prices: PC\$3.25/MF\$2.25

Assessment of Organism Efficiency While Working in Breathing Apparatus

Royal Aircraft Establishment, Farnborough (England).

AUTHOR: Comte, T.

C3371K4 PLD: 6S, 57W, 95E STAR1216

May 73 20p

REPT NO: RAE-LIB-TRANS-1699, BR36225

MONITOR: 18

Tran-Transl. Into English from Prace Central. Inst. Ochrony Pracy (Warsaw), V. 21, No. 71, 1971 p 319-333.

ABSTRACT: The following types of respiratory protective equipment were evaluated: (1) A mask type MA-1 fitted with a hydrogen cyanide absorber; (2) an apparatus type LA; and (3) a protective apparatus for sand blasting workers. Investigations carried out in industrial establishments were concerned with the following physiological indices: pulse rate, arterial blood pressure, minute pulmonary ventilation, frequency and volume of breathing, energy expenditure and face skin temperature. In laboratory investigations, additional factors considered were: temperature and humidity in the breathing apparatus dead space, pH and pCO₂ of blood. (Author)

DESCRIPTORS: *Breathing apparatus, *Efficiency, *Human performance, *Respiratory physiology, Air filters, Hygiene, Industrial safety, Masks, Protective clothing, Stress (Physiology)

IDENTIFIERS: NTISNASA

N74-26630/5 NTIS Prices: PC\$4.00/MF\$2.25

Industrial Ergonomics Abstracts. Volume 5. Number 4

British Steel Corp., Sheffield (England). Information Services.

C3292D2 FLD: 5E, 95D, 94D USGRDR7419

Jun 74 16p

REPT NO: CEL/HP/6/74

MONITOR: 18

ABSTRACT: Materials are presented on the improvement of industrial safeguards and working environments, leading to improved human performance and comfort, and optimization of industrial man-machine systems.

DESCRIPTORS: *Ergonomics, *Abstracts, *Human factors engineering, *Industrial safeguards, Man machine systems, Great Britain, Bibliographies, Environmental engineering, Systems engineering, Anthropometry, Working time, Protective clothing, Coal mining, Welding, Injuries, Standards, Noise abatement, Thermal environments, Specialized training, Safety management, Information systems

IDENTIFIERS: NTISGBISRA

PB-234 301/0 NTIS Prices: PC\$4.00/MP\$1.45

Fabric-Protectors

Foreign Technology Div Wright-Patterson AFB Ohio (141600)

AUTHOR: Kuznetsov, Yu.

C3172G2 FLD: 11E USGRDR7418

19 Jun 74 7p

REPT NO: FTD-HT-23-1557-74

PROJECT: FTD-T74-03-01

MONITOR: 18

Edited trans. of Izvestiya (USSR) n280 p4, 29 Nov 73, by Francis T. Russell.

ABSTRACT: This newspaper article translation concerns fabrics made in the USSR for protective clothing for chemists, petroleum workers, railroad workers and workers in the cellulose, paper and metal industries.

DESCRIPTORS: *Fabrics, *Protective clothing, USSR, Translations

IDENTIFIERS: NTISDODAF

AD-781 309/0 NTIS Prices: PC\$3.00/MF\$1.45

Abrasive Blasting Respiratory Protective Practices Survey

Boeing Aerospace Co., Seattle, Wash. (059 610)

Final rept. 29 Jun 71-31 Aug 73

AUTHOR: Blair, Austin

C1584I1 FLD: 6I, 6Q, 57U, 83B USGRDR7320

31 Aug 73 126p

REPT NO: D195-10012-1

CONTRACT: HSM-099-71-47

MONITOR: NIOSH-TR-048-73

ABSTRACT: The Abrasive Blasting Respiratory Protective Practices Survey was conducted using a refined population technique. The results of this study indicate there are approximately one hundred thousand abrasive blasters with personnel exposures to silica dust environments up to sixty million manhours per year. The protection afforded these workmen is, on the average, marginal to poor. Equipment deficiencies and lack of maintenance are the rule rather than the exception. The average sandblaster would appear to have an excellent chance of receiving above TLV quartz exposures and extreme noise exposures.

DESCRIPTORS: (*Abrasive blasting, *Industrial hygiene), (*Respiratory diseases, Abrasive blasting), Blasting, Protective clothing, Protectors, Surveys, Silicon dioxide, Dust, Quartz, Noise, Thresholds(Perception), Safety engineering, Populations

IDENTIFIERS: NIOSH

PB-223 073/8 NTIS Prices: PC\$8.50/MF\$1.45

Industrial Health and Safety Criteria for Abrasive Blast Cleaning Operations

Little (Arthur D.), Inc., Cambridge, Mass. (298 850)

Final rept.

AUTHOR: Goodier, J. L., Boudreau, E., Colleta, G., Lucan, R.
C1583K1 PLD: 6J, 13L, 13H, 57U, 83, 94E*, 94H USGRDR7320

26 Jun 73 216p*

REPT NO: ADL-74803

CONTRACT: HSM-99-72-83

MONITOR: NIOSH-TR-045-73

ABSTRACT: The purpose of the study was to assess and/or evaluate the existing standards and safety and health conditions in a broad representative scope of abrasive blast cleaning operations within various U.S. industries. The goal of the assessment was to recommend changes or additions to enhance ventilation, safety, and health criteria and to substantially improve personal protective equipment for abrasive blast cleaning operators and other workers who must work in the pressure blast cleaning area. Within both federal and private industrial facilities, surveys metered noise level exposure to the blast cleaning equipment operator and nearby workers. Ventilation change rates within blast cleaning rooms were monitored and dust counts taken at various radii from point of operation up to 100 feet from the operator. General safety and health conditions for operator and nearby workers were evaluated and documented. The present status of personal protective equipment was evaluated with respect to their personal protective effectiveness.

DESCRIPTORS: (*Industrial medicine, Abrasive blasting), (*Abrasive blasting, Safety), Industrial hygiene, Cleaning, Safety engineering, Criteria, Standards, Ventilation, Protective clothing, Monitors, Protectors, Dust, Dust control, Exposure, Noise(Sound)

IDENTIFIERS: Noise level, NIOSH

PB-223 022/5 NTIS Prices: PC\$5.50/MF\$1.45

Industrial Ergonomics Abstracts, Volume 4, Number 2

British Steel Corp. (England). Human Factors Dept.

BISRA Open rept.

C0643J3 FLD: 5E, 13H, 94F USGRDR7309

Dec 72 10p

REPT NO: HF/31/72

MONITOR: 18

See also Volume 4, no. 1, PB-212 204.

ABSTRACT: ;Contents: Workplace and equipment design; Environmental design (illumination, noise, vibration, thermal conditions); The design of the man-machine interface - environmental design (specialized and protective clothing, specialised and protective equipment); Work organisation; Training; Methods, techniques and equipment in ergonomics-investigation of man as a systems component (psychology, physiology, anthropometry and biomechanics); Methods, techniques and equipment in ergonomics - investigation of systems design and organisation - work design and organisation.

DESCRIPTORS: (*Human factors engineering, *Abstracts), (*Industrial engineering, Human factors engineering), Industrial atmospheres, Environmental engineering, Workplace layout, Anthropometry, Man-machine systems, Design, Protective clothing, Safe handling, Noise(Sound), Vibration, Industrial training, Work measurement, Observation, Time studies, Mathematical models, Iron and steel industry, Great Britain

IDENTIFIERS: GBISRA

PB-216 186/7 NTIS Prices: PC\$3.00/MF\$0.95

The Industrial Hygiene Survey

Environmental Health Lab Mcclellan AFB Calif (407609)

Final rept.

AUTHOR: Burnett, Ronald D.

CO072H4 FLD: 6I, 570 USGRDR7302

May 72 41p

REPT NO: EHL-M-72M-11

PROJECT: EHL-OBC-209

MONITOR: 18

ABSTRACT: The paper describes the complexities involves in conducting a meaningful industrial hygiene survey and is illustrated with numerous photographs of environmental evaluations being accomplished at a variety of typical Air Force industrial operations. The paper was presented at the USAF Occupational Safety and Health Act Conference held at the Air Force Inspection and Safety Center, Norton AFB, California on 18-20 Apr 72 to familiarize safety personnel with the field of industrial hygiene. (Author)

DESCRIPTORS: (*Hygiene, Symposia), (*Industrial medicine, Hygiene), Safety, Protective clothing, Hazards, Respiration, Ventilation, Air pollution, Chemical contamination, Water pollution, Environment, Military requirements, Military medicine

IDENTIFIERS: *Industrial hygiene

AD-751 897 NTIS Prices: PC\$3.00/MF\$0.95

Industrial Ergonomics Abstracts, Volume 4, Number 1

BISRA-The Inter-Group Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A5315F3 FLD: 5E, 5H, 58E USGRDR7222

Aug 72 12p

REPT NO: BISRA-OR/HF/22/72

MONITOR: 18

See also Volume 3, no. 4, PB-209 654.

ABSTRACT: ;Contents: Man as a systems component; The design of the man-machine interface; Systems design and organisation; Methods, techniques and equipment in ergonomics.

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Design, Environmental engineering, Protective clothing, Motivation, Great Britain

PB-212 204 NTIS Prices: PC\$3.00/MF\$0.95

Design of a Safety Engineering Laboratory

Texas A and M Univ College Station Dept of Industrial Engineering (403969)

Master's thesis

AUTHOR: Newbern, Robert G. Jr

A5104H1 FLD: 13L, 5I, 83C USGRDR7220

Dec 71 77p

MONITOR: 18

ABSTRACT: The report presents a series of eleven suggested experiments and demonstrations which could be incorporated into a safety engineering laboratory. It is proposed that this safety engineering laboratory be taught at Red River Army Depot, Texarkana, Texas. These experiments will acquaint the beginning safety engineer with some of the techniques currently utilized in the field of safety engineering. (Author)

DESCRIPTORS: (*Safety, *Industrial training), Performance(Human), Human engineering, Accidents, Fire resistant materials, Ventilation, Dust explosions, Protective clothing, Noise, Laboratories, Theses, Texas

IDENTIFIERS: THERP(Technique for Human Error Rate Prediction), Technique for human error rate prediction, *Safety engineering, Red River Army Depot

AD-747 678 NTIS Prices: PC\$3.00/MP\$0.95

Industrial Ergonomics Abstracts Selection from Volume 3, Number 4

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA open rept.

A4543B1 FLD: 5E, 5H, 58E USGRDR7214

Apr 72 17p

REPT NO: BISRA-OR/HF/5/72

See also Volume 3, No. 2, PB-205 165.

ABSTRACT: Contents: Man as a systems component; The design of the man-machine interface; Systems design and organisation; Methods, techniques and equipment in ergonomics.

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Design, Environmental engineering, Protective clothing, Great Britain

PB-209 654 NTIS Prices: PC\$3.00/MF\$0.95

Effect of Safety Gloves on Simulated Work Tasks

Texas A and M Univ College Station Dept of Industrial Engineering (403969)

Research rept.

AUTHOR: Weidman, Brent H.

A3991A4 FLD: 6Q, 83B USGRDR7209

Dec 70 69p

Master's thesis.

ABSTRACT: The increasing demand being placed on the human hand to function in new environments requires examination of how performance is affected by the required safety gloves. The objective in this research is to help determine which safety glove or glove types are best suited for particular work situations when there is a choice in the type of safety glove which will satisfy the safety requirements. The performance of ten subjects performing five simulated work tasks under five glove conditions is examined in this report. The five glove conditions consist of barehand and leather, terry cloth, neoprene, and PVC gloves. (Author)

DESCRIPTORS: (*Protective clothing, Tests), (*Gloves, Selection), Safety, Labor, Leather, Cotton, Synthetic rubber, Polyvinyl chloride, Simulation, Performance(Human)

IDENTIFIERS: Safety gloves

AD-738 981 NTIS Prices: PC\$3.00/MF\$0.95

Industrial Ergonomics Abstracts Selection from Vol. 3 No. 2

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A3425D3 PLD: 5E, 5H, 58E USGRDR7203

Nov 71 11p

REPT NO: BISRA-OR/HP/32/71

See also Vol. 2 No. 3, PB-201 598.

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Anthropometry, Biophysics, Workplace layout, Design, Environmental engineering, Protective clothing, Attitudes, Illuminance, Great Britain

PB-205 165 NTIS Prices: PC\$3.00/MF\$0.95

No abstract available

A Rocket Propellant Handler's Suit for Protection from Chlorine Trifluoride and Elemental Fluorine

Welson and Co Inc Hartford Conn (388831)

Final technical rept. Sep 69-Oct 70

AUTHOR: Martone, Joseph A., Bergen, Gail A.

A3104E3 FLD: 6Q, 83B USGRDR7123

Aug 71 60p

CONTRACT: F04611-69-C-0102

PROJECT: AF-3058

MONITOR: AFRPL-TR-71-44

ABSTRACT: Extremely powerful and highly toxic oxidizers such as fluorine (F₂) and chlorine trifluoride (ClF₃) are currently being studied at the Air Force Rocket Propulsion Laboratory. A prototype propellant handler's suit for protection against gaseous fluorine and liquid chlorine trifluoride has been developed and operationally tested. The exposed components of this garment are made of perfluoropolymers and stainless steel. The complete suit and sample components were exposed to both gaseous fluorine and liquid chlorine trifluoride. The suit reacted with liquid chlorine trifluoride and therefore failed to pass the operational test. (Author)

DESCRIPTORS: (*Protective clothing, *Liquid rocket oxidizers), (*Fluorine, Protective clothing), Degradation, Chlorine compounds, Fluorides, Halogenated hydrocarbons, Textiles, Liquefied gases

IDENTIFIERS: *Corrosive gases, *Chlorine fluoride (ClF₃), Fluorinated polymers, *Corrosive liquids, Chlorine fluorides

AD-731 556 NTIS Prices: PC\$3.00 MF\$0.95

Selection of Abstracts from Ergonomics Abstracts Vol. 2 No. 4

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA open rept.

A2712H4 FLD: 5E, 5H, 58E USGRDR7118

Jun 71 13p

REPT NO: BISRA-OR/HF/17/71

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Design, Workplace layout, Environmental engineering, Protective clothing, Motivation, Attitudes, Great Britain

PB-201 663 NTIS Prices: PC\$3.00 MF\$0.95

No abstract available

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A2711E2 FLD: 5E, 5H, 58E USGRDR7118

Jun 71 14p

REPT NO: BISOB-OR/HF/21/71

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Psychology, Physiology, Anthropometry, Biophysics, Workplace layout, Design, Environmental engineering, Education, Protective clothing, Motivation, Attitudes, Great Britain

PB-201 600 NTIS Prices: PC\$3.00 MF\$0.95

No abstract available

Industrial Ergonomics Abstracts, Selection from Vol. 2 No. 3

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A2711D4 FLD: 5E, 5H, 58E USGRDR7118

Jun 71 24p

REPT NO: BISRA-OR/HF-12/71

DESCRIPTORS: (*Human factors engineering, Abstracts), (*Man machine systems, Abstracts), Physiology, Anthropometry, Biophysics, Workplace layout, Design, Environmental engineering, Protective clothing, Motivation, Attitudes, Education, Great Britain

PB-201 598 NTIS Prices: PC\$3.00 MF\$0.95

No abstract available

Vector Control Equipment

Army Test and Evaluation Command, Aberdeen Proving Ground, Md. (041 750)

Final rept. on material test procedure.

A1463F3 FLD: 6F, 14B, 57P, 73D USGRDR7104

16 Jun 69 19p

REPT NO: MTP-10-3-185

PROJECT: AMCR-310-6

Distribution Limitation now Removed.

ABSTRACT: The report describes test methods and techniques for determining the degree to which vector control equipments perform their functions as described in qualitative materiel requirements, small development requirements, Military characteristics, or other developmental criteria, and to evaluate the suitability of these items and their maintenance packages for use by the army. (Author)

DESCRIPTORS: (*Disease vectors, Pest control), (*Pest control, Test methods), Insecticides, Protective clothing, Laboratory equipment, Maintainability, Safety, Transportation, Human engineering, Value engineering, Military personnel, Military requirements

IDENTIFIERS: Aerosol spray containers, Commodity service test procedures

AD-867 051 NTIS Prices: PC\$3.00 MF\$0.95

Industrial Ergonomics Abstracts

BISRA-The Corporate Labs. of the British Steel Corp., London
(England). Operational Research Dept.

BISRA Open rept.

A1313B3 FLD: 5H, 5E, 58E USGRDR7102

1970 21p

REPT NO: BISRA-OR/HF/22/70

ABSTRACT: Contents: Man as a systems component; The design of the man-machine interface; Systems design and organisation; and Methods, techniques and equipment in ergonomics.

DESCRIPTORS: (*Human factors engineering, Abstracts), Man machine systems, Industrial psychology, Environmental engineering, Motivation, Attitudes, Methodology, Systems engineering, Industrial training, Protective clothing

PB-195 793 NTIS Prices: PC\$3.00 MF\$0.95

PERFORMANCE REQUIREMENTS FOR MOTORCYCLIST HELMETS

AIL, Deer Park, N. Y. (404 901)
AUTHOR: Lunenfeld, H., Varady, R. G.
A1071G3 FLD: 6Q, 13L, 83B, 85E USGRDR7023
Jun 70 251p*
CONTRACT: PH-11-6903
PROJECT: AIL-4628
MONITOR: DOT-HS-800 274

ABSTRACT: The purpose was to conduct a comprehensive nationwide study of motorcycle accidents which resulted in injuries and fatalities to motorcyclists; to analyze this information to determine the types of accidents, types of bodily injuries, severity of injuries and the use or nonuse of protective equipment worn by the riders of these vehicles; also, to evaluate the effectiveness of the protective equipment worn by the cyclists with special regard given to helmets and eye protection articles; and further, to examine and evaluate currently available standards for crash protection of the head and note areas of disagreement or differences.

DESCRIPTORS: (*Motorcycles, Accidents), (*Helmets, Protection), Motor vehicle accidents, Surveys, Injuries, Mortality, Classifications, Statistical data, Protective clothing, Mathematical prediction, Eye (Anatomy), Head (Anatomy), Design, Requirements

IDENTIFIERS: *Motorcyclist helmets

PB-194 567 NTIS Prices: HC\$3.00 MF\$0.65

MANUAL FOR HANDLING EXPLOSIVES, AMMUNITION AND SOLID PROPELLANTS

Pan American World Airways Inc Patrick AFB Fla Guided Missiles Range
Div (275670)
A0755I4 FLD: 21I, 19A, 13L, 69J, 79A, 83C USGRDR7019
Feb 60 227p
CONTRACT: AF 08(606)-3413
MONITOR: AFMTC-TR-60-11

ABSTRACT: The purpose of the manual is to provide a single source of general and technical information on explosives, ammunition and solid propellants. The manual, which may be utilized as a reference or as an aid to instruction, presents a general description of the various items that contain explosive materials. Most of the items described are incorporated into the missile weapons systems prior to missile launching. The items described are hazardous to personnel when mishandled or improperly stored. Therefore, the general information presented indicates the safety measures necessary to receive, handle, store and transport explosives, ammunition and related accessories. These safety measures are not all inclusive, nor are they detailed, but when consolidated with local ground safety rules and common sense, will provide a means for obtaining safer operations with less hazard to personnel. (Author)

DESCRIPTORS: (*Solid rocket propellants, Handling), (*Explosive materials, Handling), (*Guided missile safety, Instruction manuals), Delay elements(Explosive), Explosives initiators, Charges(Explosive), Protective clothing, Packaging, Storage, Electromagnetic shielding, Disposal, Quality control, Detonators, Pyrotechnics, Igniters, Explosive trains

AD-710 180 CFSTI Prices: HC\$3.00 MF\$0.65

MANUAL FOR HANDLING MISSILE PROPELLANTS

Pan American World Airways Inc Patrick AFB Fla Guided Missiles Range
Div (275670)

A0755I3 FLD: 21I, 13L, 83C, 81G USGRDR7019

15 Sep 58 360p

CONTRACT: AF 08(606)-3413

MONITOR: AFMIC-TR-58-7

Also available as PB-132 889.

ABSTRACT: This manual presents in a single authority the miscellaneous information available from diverse sources. It combines such data with practical experience and offers a standard of operation as current as possible. It deals with the hazards involved in the storage, handling, and the use of propellants employed in rocketry. The procedures and cautions recommended herein should be adhered to for the safety of personnel and property. It is intended as a guide and an outline of the most important precautions to be taken in operations involving certain hazardous fuels, oxidizers, and other chemicals. It should be noted that emphasis has been placed upon quality control in both procedures and materials in order to obtain the best possible operations and end product. (Author)

DESCRIPTORS: (*Liquid rocket propellants, Handling), (*Guided missile safety, Instruction manuals), Cryogenic propellants, Monopropellants, Storable propellants, Toxicity, Liquid rocket fuels, Liquid rocket oxidizers, Storage, Protective clothing, Quality control, Disposal, Decontamination

AD-710 179 CFSTI Prices: HC\$3.00 MF\$0.65

INDUSTRIAL ERGONOMICS ABSTRACTS, DECEMBER 1969

BISRA-The Inter-Group Labs. of the British Steel Corp., London (England). Operational Research Dept.

BISRA Open rept.

A0465D4 FLD: 5H, 5E, 58E USGRDR7015

Dec 69 19p

REPT NO: OR/HF/25/69

ABSTRACT: Contents: Systems of men and machines; Visual inputs and processes; Auditory inputs and processes; Physiological capacities and motor performance; Design of work space, equipment and furniture; Clothing and personal equipment; and Training aids and devices.

DESCRIPTORS: (*Man-machine systems, *Industrial research), (*Human engineering, Abstracts), Illumination, Noise, Protective clothing, Industrial equipment, Environment, Training devices, Factor analysis, Behavior, Great Britain

IDENTIFIERS: *Ergonomics

PB-191 977 CPSTI Prices: HC\$3.00 MF\$0.65

SAFETY CLOTHING FOR WORK ON THE ROAD

Institute for Road Safety Research, Voorburg (Netherlands).

A0234H2 FLD: 6Q, 13B, 941 USGRDR7012

1970 28p

REPT NO: SWOV-1970-3

ABSTRACT: If those who have to work along and on the road are made more readily discernible, there will be less risk of them being run over. That is why special safety clothing was introduced for them some time ago. This clothing is now obtainable in a wide variety of colours, styles and materials. However, it was not known what form of safety clothing was the most suitable for the circumstances in which it was most frequently worn, viz. in the daytime and at dusk. These considerations led the Netherlands Ministry of Transport and Waterways to request the Institute for Road Safety Research SWOV to carry out tests to determine the visibility of this clothing for road users and its acceptability for the wearers, and to supply recommendations regarding any improvements deemed desirable. (Author)

DESCRIPTORS: (*Roads, Protective clothing), (*Protective clothing, Design), Acceptability, Human engineering, Visibility, Colors, Brightness, Textiles, Netherlands

PB-191 085 CFSTI Prices: HC\$6.00 MF\$0.95

MINIMUM SAFETY REQUIREMENTS, 1968 EDITION

United Aircraft Corp., East Hartford, Conn. Research Labs. (357 370

)
6765G4 FLD: 18M, 13L, 939, 941 USGRDR6923
1968 101p
REPT NO: TID-25224 \

ABSTRACT: Of paramount importance to the Atomic Energy Commission is the elimination or control of conditions capable of causing accidents, fire, health, and occupational hazards associated with its activities. A contractor's loss of productive labor and property may result in serious consequences over and above those consequences arising directly from injury to persons or damage to property. It is the intent of these safety requirements that a level of performance on safety, fire protection, and health shall be maintained consistent with nationally recognized standards, but that they shall not unnecessarily restrict the use of equipment, procedures, operations, or methods. No attempt has been made to cover all the health, safety, and fire prevention regulations and requirements of the Commission, nor to cover all the phases of safety. Only the more common safety practices having general application to operating and construction work have been included. These are Minimum Safety Requirements designed for and shall apply to all types of contractor operations under the jurisdiction and supervision of the Oak Ridge Operations Office, Atomic Energy Commission. (Author)

DESCRIPTORS: (*Nuclear reactors, *Safety), Standards, Handbooks, Nuclear engineering, Hazards, Fire safety, Industrial medicine, Construction, Machine shop practice, Electrical engineering, Sanitary engineering, Protective clothing, Motor vehicle accidents, Maintenance, Demolition, Handling, Storage

IDENTIFIERS: *AEC Oak Ridge operations, Materials handling equipment, Requirements

PB-186 222 CFSTI Prices: HC\$6.00 MF\$0.95

Washington Metropolitan Area Transit Authority.
6695K1 FLD: 13F, 13L, 903, 941 USGRDR6922
Apr 69 207p
See also Parts 2 and 3, PB-185 971.

ABSTRACT: The manual establishes the health and safety standards for new construction, alterations, repairs, improvements or maintenance for all construction projects under the control of the Washington Metropolitan Area Transit Authority. This volume consists of safety requirements for General Construction Work.

DESCRIPTORS: (*Underground structures, Construction), (*Passenger vehicles, Underground structures), (*Construction, Safety), Construction materials, Earth-handling equipment, Fire safety, Demolition, Drilling, Explosive materials, Handling, Electromagnetic fields, Visual signals, Material control, Welding, Small tools, Electrical equipment, Safety devices, Operators(Personnel), Protective clothing

IDENTIFIERS: *Subways, *Tunneling(Excavation), Safety manuals

PB-185 970 CPSTI Prices: HC\$6.00 MF\$0.95

PROTECTION OF PERSONNEL WORKING IN HIGH-TENSION FIELDS (Zaschita
Personala, Rabotayuschego v Usloviyakh Polei Vysokogo Napryazheniya)

Bonneville Power Administration, Portland, Oreg. (387 618)

AUTHOR: Penovich, E. I., Chesnokov Mosenergo, N. M.

6431J2 PLD: 6Q, 5I, 10B, 941, 913 USGRDR6918

1969 22p

REPT NO: BPA-Trans-13177

Trans. of Elektricheskie Stantsii (USSR) v39 n9 p61-65 1968, by Ralph
L. McElroy.

ABSTRACT: Personnel who service power lines and substations of 500 kv and higher are exposed to the effects of powerful electrical fields of industrial frequency. As a result of this effect, when those working in a high-voltage field come in contact with grounded structures there arise painful sensations which hinder normal operational procedures and repair work, especially that which is carried out at elevated level. Work becomes unsafe. A complex of specially designed protective clothing of cotton fabric V-1 with copper microconductor in the presence of capacitive connctions makes satisfactory conditions possible for those who work under voltage in 500 kv and higher installations, lowering the currents and voltages induced on a person to safe levels. (Author)

DESCRIPTORS: (*Electric power production, Electric cables), (*Electric cables, Maintenance personnel), (*Electric fields, Hazards), (*Protective clothing, Design), Safety, Sparks, Electric currents, Voltage, Capacitance, Electric insulation, Ground(Electrical), Towers, Electromagnetic shielding, Copper, Cotton textiles, Performance(Engineering), Non-destructive testing, USSR

IDENTIFIERS: High tension electric fields, Electromagnetic induction, Microconductor netting, Power lines, High voltage

PB-184 889T CPSTI Prices: HC\$6.00 MF\$0.95

Office of Naval Research London (England) (265000)

Conference rept.

AUTHOR: Zeidner, Joseph

6165J2 FLD: 5E, 5H, 907 USGRDR6914

24 Apr 69 17p

REPT NO: ONRL-C-6-69

ABSTRACT: The twentieth annual Ergonomics Research Society conference was held at Bristol University 25-28 March 1969. The report summarizes a number of presentations along with evaluative comments.

DESCRIPTORS: (*Human engineering, Symposia), (*Man-machine systems, Symposia), Environment, Mathematical models, Programming(Computers), Anatomical models, Stress(Physiology), Performance(Human), Target discrimination, Tracking, Flight simulators, Control systems, Costs, Protective clothing, Physical fitness, Noise, Visual acuity, Models(Simulations)

IDENTIFIERS: *Ergonomics, Evaluation

AD-687 470 CFSTI Prices: HC\$3.00 MF\$0.95

NON-NUCLEAR SAFETY CONSIDERATIONS FOR THE R-I-F-T PROGRAM

General Dynamics/Astronautics San Diego Calif (147550)

AUTHOR: Thacker, I. M., Borden, W. O.

6085B1 FLD: 13L USGRDR6913

4 Dec 61 54p

REPT NO: GDA-ERR-AN-098

DESCRIPTORS: (*Test facilities, *Safety), Handbooks, Personnel management, Safety devices, Accidents, Hazards, Protective clothing, Fire safety, Training, Guided missile ranges, Guided missile personnel, Guided missile safety

IDENTIFIERS: RIFT program

AD-686 494 CFSTI Prices: HC\$6.00 MF\$0.95

No abstract available

National Science Foundation, Washington, D. C. Special Foreign
Currency Science Information Program.

5835A2 PLD: 6I, 13B USGRDR6909

1969 459p

REPT NO: SPCSI-HEW(TT-68-50449/2)

Trans. of Gigiena i Sanitariya (USSR) v33 n4-6 1968, by N. Kaner. The
above journal is translated cover-to-cover.

DESCRIPTORS: (*Hygiene, Reviews), (*Sanitary engineering, Reviews),
Radiological contamination, Water supplies, Water pollution, Air
pollution, Atmospheric precipitation, Protective clothing, Public
health, USSR

IDENTIFIERS: Industrial hygiene

TT-68-50449/2 CFSTI Prices: PC\$6.00 MF\$0.95

No abstract available

UNIQUE ALTITUDE CHAMBER FOR INFECTIOUS DISEASE RESEARCH UNDER
AEROSPACE PROFILES

School of Aerospace Medicine Brooks AFB Tex (317000)

Rept. for Aug 59-Mar 68

AUTHOR: Wynne, E. Staten, Busch, Lawrence F., Davis, Irving
5601C3 FLD: 6L USGRDR6906

Sep 68 25p*

REPT NO: SAM-TR-68-94

PROJECT: AF-7753, AF-7754

ABSTRACT: An altitude chamber has been developed which is adapted to infectious disease research. Long-term mammalian experimentation can be carried out under pressures ranging from ambient to 50,000 ft. simulated altitude; oxygen contents ranging from near 100% to as low as compatible with mammalian life; PCO₂ up to 10%; and temperature from ambient to 10C. Recorders continuously register these parameters and the relative humidity. A lock allows entry without interruption of the experiments. Personnel safety features include individual oxygen regulators, an intercommunication system, windows for visual monitoring, manually operated valves for emergency recompression, an external location of electrical connections and switches, fireproof clothing, and a sprinkler system automatically activated by ultraviolet radiation. A high-intensity ultraviolet unit initially used for decontamination of exhaust gases is being replaced by an incinerator. Ample penetrations are available for telemetry or other instrumentation. Use of gases such as helium, as well as low-level cobalt-60 radiation, can be instituted with minor modifications.
(Author)

DESCRIPTORS: (*Altitude chambers, *Infectious Diseases), Pressure regulators, Oxygen, Carbon dioxide, Temperature, Lighting equipment, Safety, Protective clothing, Valves, Intercommunication systems, Tests

AD-680 820 CPSTI Prices: PC\$6.00 MF\$0.95

SAFETY: AMC SAFETY MANUAL

Army Materiel Command Washington D C (039150)

4654H1 FLD: 13L, 19A USGRDR6814

Jun 64 975p

REPT NO: AMC-Regulation-385-224

Formerly ORD-M7-224. Contains changes 11 and 12.

Availability: Hard copy available from Commanding General, U. S. Army Materiel Command, Washington, D. C. Attn: AMC-AD-PP.

ABSTRACT: This manual, in its several sections, sets forth established Ordnance Corps safety rules and regulations. Information concerning the hazards of explosives and ammunition is also included. The safety rules and regulations set forth in this manual prescribe safe methods and practices for insuring continuity of production, safeguarding personnel, and preventing property damage.

DESCRIPTORS: (*Safety, Instruction manuals), (*Ordnance, Safety), Handbooks, Explosive materials, Ammunition, Electrical equipment, Lightning, Protective clothing, Fire safety, Rockets, Guided missiles, Hazards, Transportation, Handling

AD-669 253 CFSTI Prices: MF\$0.95

EXPERIMENT OF DAMAGE CONTROL MATERIALS AND METHODS FOR FLEET HANDLING
OF PACKAGED LIQUID PROPELLANTS

Allied Chemical Corp Morristown N J Industrial Chemicals Div (403243
)

Quarterly rept. no. 1, 1 Jul-30 Sep 67

AUTHOR: Poley, Raymond J.

4072D2 FLD: 6Q, 21I, 13J USGRDR6802

Oct 67 21p

CONTRACT: N00019-67-C-0538

ABSTRACT: An investigation is being conducted to evaluate the compatibility of certain damage control materials and equipment with chlorine trifluoride (CTF), a liquid fuel propellant. A neoprene-coated nylon cloth has been found to be safely resistant to both liquid and gaseous CTF. A prototype protection suit of this material for testing is being considered. To detect the presence of low concentrations of CTF, a trace gas analyzer will be tested in the range of 0 to 20 ppm. under stable and shipboard-like conditions. An oxygen breathing apparatus will be evaluated for CTF service at various low concentrations. If necessary, the various components will be tested individually in order to upgrade the compatibility of this unit by changing the materials that are least resistant to CTF.
(Author)

DESCRIPTORS: (*Protective clothing, Materials), (*Liquid rocket oxidizers, Compatibility), Nylon, Rubber coatings, Synthetic rubber, Textiles, Sprays, Gas detectors, Damage control, Propellants

IDENTIFIERS: Chlorine trifluoride

AD-661 333 CFSTI Prices: PC\$6.00 MF\$0.95

MALARIA AS UNDERSTOOD BY SOLDIERS

Walter Reed Army Inst of Research Washington D C (368450)

AUTHOR: Bourke, A. T. C., Joy, Robert J. T.

3565G2 PLD: 6E USGRDR6716

1967 6p

MONITOR: 18

Availability: Published in Military Medicine v132 n5 p366-70 May 1967.

ABSTRACT: Questionnaires about malaria were administered to 194 American, 182 Australian, and 280 Korean soldiers serving in Vietnam. Analysis of their responses indicate that the Australians had the best understanding of malaria and very high standards of malaria discipline. Although over two-thirds of American and Korean troops are adequately instructed about malaria and practice good malaria discipline, there is room for significant improvement if the malaria attack rates current at the time of this report continue to occur. Such improvement might be achieved by a better understanding of practical epidemiology by the troops; correction of lapses in protective clothing discipline; and assiduous attention by commanders to the logistics of antimalaria chemoprophylaxis, particularly during operations. (Author)

DESCRIPTORS: (*Military medicine, Epidemiology), (*Plasmodium, Diseases), Questionnaires, Antimalarials, Protective clothing, Army personnel, Insect repellents, Insecticides, Protective coverings, Training, Armed forces(Foreign), Vietnam

AD-654 089

TEST OF HEAT LOAD IMPOSED BY CLOTHING TREATED TO REPEL INSECTS AND ARACHNIDS

Army Medical Research Lab Fort Knox Ky (039650)

Final rept.

AUTHOR: Horvath, Steven M., Shelley, Walter B.

3441J4 PLD: 6Q, 6F USGRDR6714

27 Sep 45 10p

PROJECT: T-11

MONITOR: 18

ABSTRACT: Studies were performed on the physiological heat load of a new insect repellent herringbone twill uniform. Preliminary investigations had shown that the benzyl benzoate, vinylite resin impregnation submitted for test was effective and resisted laundering. It was the purpose of this study to determine whether or not this impregnation imposed a heat load on troops wearing the garment in hot environments. Conclusions: Herringbone twill uniforms impregnated with 5% benzyl benzoate and 5% vinylite resin do not impose any greater heat load on acclimatized men than ordinary herringbone twill. Tests were performed in both hot dry (D.B. 120F., W.B. 86F, R.H. 26%) and hot humid (D.B. 88F., W.B. 84F., R.H. 85%) environments. All of the subjects complained of skin irritation produced by the new impregnated fatigues. (Author)

DESCRIPTORS: (*Protective clothing, *Insect repellents), (*Heat tolerance, Protective clothing), Integumentary diseases, Acceptability, Acclimatization, Perspiration, Military requirements, Impregnation, Laundering

AD-652 273 CFSTI Prices: PC\$3.00 MF\$0.95

RESEARCH AND DEVELOPMENT OF BLAST PROTECTIVE FOOTWEAR, FABRICATION AND PROOFTESTING

Iit Research Inst Chicago Ill Technology Center (175375)

Technical rept.

AUTHOR: Fujinaka, E. S., MacDonald, J. L.

3174C1 FLD: 6Q, 15E USGRDR6709

Jul 66 116p

CONTRACT: DA-19-129-QM-2061

PROJECT: 7-70-10-002

MONITOR: C/OM-TS-141

ABSTRACT: Several of the blast protective combat boot concepts which were developed under Phase I of this program were fabricated and prooftested under Phase II. All of the protective boots incorporated a honeycomb filled shank. The high strength aluminum honeycomb filler ranged from 2550 psi to about 4200 psi nominal crushing strength. In addition to the protective shank, several models of protective boots were fabricated with wedge-shaped heel cut outs and/or metal heel counters. A total of 150 pairs of protective boots were fabricated with eight possible combinations of the variables studied. Sixty-four cadaver specimens protected by various types of boots were blastloaded with the M-14 land mine; 27% of the protective boots with conventional counters resulted in a foot damage level which could possibly be 'salvaged from amputation' while 63% of the protective boots incorporating a metal heel counter were 'possible salvages.' This compares to a zero percent rate of possible salvage with conventional footwear. (Author)

DESCRIPTORS: (*Shoes, Protective clothing), (*Protective clothing, Blast), Warfare, Army equipment, Honeycomb cores, Sandwich construction, Metal plates, Aluminum, Tests, Land mines

AD-648 417 CFSTI Prices: PC\$6.00 MF\$0.95

REACTIVITY OF VARIOUS DAMAGE CONTROL PROTECTIVE CLOTHING MATERIALS
WITH CHLORINE TRIFLUORIDE

Naval Research Lab., Washington, D. C. (251 950)

Memorandum rept.

AUTHOR: Moran, H. E. Jr, Burnett, J. C.

2962H4 FLD: 6 USGRDR6706

Jun 63 19p

REPT NO: NRL-MR-1434

MONITOR: 18

ABSTRACT: Chlorine trifluoride (CTF) has been proposed for use in an improved missile propellant system. Since this is a stronger oxidizer than any used heretofore, it was desirable to examine its effect on materials used, or proposed for use, in making protective clothing and other gear for damage control. Neoprene and Armalon (woven polytetrafluoroethylene laminated with a continuous sheet of polytetrafluoroethylenepropylene) showed promise as materials for the construction of protective coveralls. It was also shown that these materials must be kept free of local contamination with substances easily ignited by CTF, such as oil and grease, since, once ignited, the uncontaminated portion may continue to burn, even in dilute CTF vapor. The Armalon showed greater resistance to CTF over a wider range of concentration than the neoprene. Butyl rubber coated cloth and vinyl coated glass cloth were readily ignited by dilute CTF vapor, and they appear unsuitable for protective clothing. Hydrazoid propellant fuels were ignited by CTF vapor in concentrations as low as 1-1/2 percent by volume. Samples of the materials used in the construction of the Navy OBA (oxygen breathing apparatus) were found to be reactive with CTF, hence, the OBA must be worn inside a gas-tight protective coverall.

DESCRIPTORS: (*Protective clothing, Materials), (*Damage control, Protective clothing), Chlorine compounds, Fluorides, Synthetic rubber, Ignition, Halocarbon plastics, Oxidizers, Oxygen masks

AD-646 062 CFSTI Prices: PC\$3.00 MF\$0.95

Universal-Cyclops Steel Corp Bridgeville P Refractomet Div (000000)

Final rept., vol. 1.

1755C2 USGRDR

1965 2p

CONTRACT: NOW60 0041c

Available copy will not permit fully legible reproduction. Reproduction will be made if requested by users of DDC. A copy is available for public sale. See also AD-611 794.

ABSTRACT: Contents: Training of personnel, develop basic facility operations, translation of operational knowledge to basic metallurgical processes, establish preliminary product and process specifications; Argon purification plant; InRoom equipment operations; Personnel suits; InFab activities, powder metallurgy, forging activities, rolling activities.

DESCRIPTORS: (*HOT WORKING, CONTROLLED ATMOSPHERES), (*REFRACTORY METALS, HOT WORKING), (*REFRACTORY METAL ALLOYS, HOT WORKING), INDUSTRIAL TRAINING, OPERATORS (PERSONNEL), INDUSTRIAL PLANTS, ARGON, PURIFICATION, INDUSTRIAL EQUIPMENT, ROLLING MILLS, FORGE PRESSES, PROTECTIVE CLOTHING, PROCESSING, POWDER METALLURGY, FORGING, ROLLING (METALLURGY), SINTERING, MOLYBDENUM, MOLYBDENUM ALLOYS, TITANIUM ALLOYS, TUNGSTEN, ZIRCONIUM ALLOYS, CARBON ALLOYS, NIOBIUM, NIOBIUM ALLOYS, ZIRCONIUM, TANTALUM ALLOYS, TUNGSTEN ALLOYS, MANUFACTURING METHODS

IDENTIFIERS: INFAB PROCESS

AD-611 793 CFSTI Price: PC\$3.00

GARMENT CLOSURE

Patent assigned to Army

AUTHOR: Madnick, Herman, Martone, Ralph

0324I1 FLD: 15E, 13E USGRDR6605

23 Nov 65

MONITOR: 18

Available from Commissioner of Patents, Washington, D.C., 20231, \$0.50

ABSTRACT: The closure is for attaching a glove to a sleeve, and storm rubbers for the feet or hoods for the head to another garment. The closure prevents the entrance of cold air, fluids, dust, or radioactive materials. Part of the glove is attached to the sleeve. The sleeve has a fixed cuff which cooperates with a tab on the glove to form the closure.

DESCRIPTORS: (*Clothing, Fastenings), (*Gloves, Fastenings), (*Fastenings, Clothing), Shoes, Protective clothing, Patents

Patent 3,218,652



NTIS-PR-186
May 1976

NTISearches are fully annotated bibliographies that are prepared by information specialists at NTIS from its on-line interactive bibliographic retrieval system comprising almost 600,000 document/data records. NTISearches are of two kinds: Published Searches and On-Line Searches. Published Searches are prepared by NTIS analysts in anticipation of users' needs. Also available are Published Searches prepared from the Engineering Index data base. On-Line Searches are prepared by these same analysts on a customized basis to satisfy a very specific user information need. This is a listing of currently available Published Searches with ordering information and other relevant data on NTIS products and services.

CONTENTS

- About NTIS - a
- About Engineering Index, Inc. - b
- About NTISearches - c & d
- Sample citations - e & f
- Listing of Published Searches
- Subject category index - g-1**
- Subject index - h-1**
- Order number listing - i-1**
- How to order - j
- How information may be provided - k
- About SRIM - k
- Prices - l
- About WGA - m
- Order forms - n
- NTIS telephones - r

NTIS National Technical Information Service
U.S. DEPARTMENT OF COMMERCE
Springfield, Virginia 22161



ABOUT NTIS

The National Technical Information Service of the U.S. Department of Commerce is the central source for the public sale of Government-sponsored research, development and engineering reports and other analyses prepared by Federal agencies, their contractors or grantees. And, it is a central source for Federally generated machine processable data files.

NTIS ships 19,000 information products daily as one of the world's leading processors of specialty information. It supplies the public with approximately four million documents and microforms annually. The NTIS information collection exceeds 900,000 titles. All are available for sale. About 105,000 titles are in current shelf stock. Catalogs of special interest reports describe those most in demand.

NTIS is obligated by Title 15 of the U.S. Code to recover its costs from sales. The distribution of its information products and services is self-sustaining.

Timely and continuous reporting to subscribers is ensured by agreements between NTIS and several hundreds of Federal research sponsoring organizations. NTIS is the marketing coordinator for the latter, for their publications, technical inquiries and special analyses.

The public may quickly locate summaries of interest from among 600,000 Federally sponsored research reports completed from 1964 to date, using the agency's NTISearch program which comprises On-Line Searches and this and a variety of published searches.

The NTIS Bibliographic Data File on magnetic tape, which includes published and nonpublished abstracts, is available for lease. The computer products of other Federal agencies also are sold or leased.

Current summaries of new research reports and other specialized technical information in various categories of interest are published in weekly newsletters (Weekly Government Abstracts), for which a subject index is prepared annually. An all-inclusive biweekly journal (Government Reports Announcements and Index) is published for librarians, technical information specialists and those requiring all the summaries categorized in a single volume and accompanying index.

A standing order microfiche service (SRIM) automatically provides subscribers with the full texts of research reports selected to satisfy individual requirements.

Other services, such as the coordination, packaging and marketing of special technical information for organizations may be specially designed, anytime.

ABOUT ENGINEERING INDEX, INC.

For more than ninety years, Ei, a not-for-profit information service, has provided a data bank of abstracts, citations, and an index to the world's significant technical literature and conferences. It has played the leading role in furnishing the engineering, library, and informational communities with the latest knowledge available on prominent research and applications of technical ideas relevant to the field of engineering.

Ei's staff of editors (that is, engineers or individuals with technical backgrounds) read and analyze more than 2,000 technical publications in all principal languages each year. Included among these publications are the regular professional and industrial journals, as well as the proceedings, transactions, and special publications of engineering societies, scientific and technical associations, universities, laboratories and research institutions, governmental agencies, and industrial organizations. Also covered are papers of conferences, colloquiums and symposiums, monographs, seminars, reports, and books.

The editors systematically select, abstract, and index significant articles and make available a large, organized compilation (The Engineering Index data base) so that the individual seeking knowledge can scan terse, one paragraph summaries of documents to determine if there are original publication articles or conference proceedings that should be obtained for further information. During 1975, more than 85,000 Ei abstracts and citations were made available.

Ei places findings of the various disciplines side by side with extensive interconnecting indexing and cross-references. Some 12,000 subject headings and an index of 100,000 authors are used currently. The inquirer need only scan Ei's specialized index to find entries bearing upon his specific concern. The searcher is thereby exposed not only to the obvious areas of interest, but is automatically informed of developments in collateral fields ensuring that new and meaningful information is not overlooked or missed entirely.

Consideration has also been given to the frequency of issue, ease of handling, cost, and the varying needs of the user. Ei abstracts and citations that are in the Ei master data bank are available in annual and monthly updates in printed, computer-readable, and microform format.

Ei is also unique in that it is worldwide and transdisciplinary; it scrutinizes all disciplines of engineering for relevant information. This is of utmost importance when an inquiry in one discipline quite probably entails research from other disciplines.

To further enhance the value of Ei's services, copies of the majority of articles appearing in The Engineering Index data base may be obtained from the Engineering Societies Library at a moderate cost. ESL is a closely allied, but completely separate, organization adjoining Ei at The United Engineering Center in New York City.

ABOUT NTISEARCHES

Published Searches are bibliographies developed by information specialists at NTIS from an on-line interactive bibliographic information retrieval system in order to meet anticipated users' needs. Although most of the Published Searches are prepared from the NTIS data base, some are prepared from the Engineering Index, Inc. (Ei) data base. Through an agreement with Ei, some Published Searches of the NTIS data base are prepared and announced with companion Published Searches of the Ei data base.

The Engineering Index data base includes bibliographic citations from worldwide professional and industrial journals as well as the proceedings, transactions, and special publications of engineering societies, associations, universities, and research institutions. More than 80,000 reports are announced each year.

The NTIS data base consists of bibliographic citations of Federally-sponsored reports and analyses dating from 1964. Copies of most of these reports are sold by NTIS in both paper and microfiche. Each year more than 60,000 reports are announced and made available to the public.

Published Searches are updated at regular intervals and are available in paper copy or microfiche at a cost of \$25 each for domestic addresses (\$35 for addresses outside of the U.S.) whether in paper copy or microfiche. Additional copies of the same Published Search to the same address cost \$10 each for domestic addresses (\$12.50 each for addresses outside of the U.S.) in paper copy or microfiche. A complete list of Published Searches is printed in this brochure starting on page g-1.

On-Line Searches of the NTIS data base are also available. Should a Published Search prepared from the NTIS data base not fully satisfy your special information needs, you may wish to obtain a specially prepared NTIS On-Line Search. You may return your NTIS Published Search to NTIS for full credit toward the purchase of an NTIS On-Line Search. Simply call the On-Line Search telephone number (703) 321-9040 to make arrangements with an NTIS Information Specialist and to discuss directly your specific information needs. The costs of a customized NTIS On-Line Search are as follows:

	<u>Domestic</u>	<u>Foreign</u>
Up to 100 technical report summaries	\$ 100	\$ 125
101 to 200 technical report summaries	125	160
201 to 300 technical report summaries	150	190
301 to 400 technical report summaries	175	220
401 to 500 technical report summaries	200	250
More than 500 technical report summaries	Negotiated	

AVAILABLE PUBLISHED SEARCHES

This brochure presents three lists of Published Searches:

A subject category index which arranges these
Published Searches into the categories shown
below (Starts on page g-1)

A subject index (Starts on page h-1)

A NTIS order number list (Starts on page i-1)

The citations in these listings include the following information:

- + Order Number (Please use when ordering any information item)
- + Title
- + Number of citations (in parentheses) in the search
- + Date of preparation or coverage of the search
- + Whether the Published Search was prepared from the Engineering Index data base. The letters Ei (in parentheses) indicate that the search is of Engineering Index.

SUBJECT CATEGORIES AND PAGE LOCATION

	<u>Page</u>		<u>Page</u>
Administration	g-1	Industrial & Mechanical Engineering	g-12
Aeronautics and Aerodynamics	g-1	Library and Information Sciences	g-13
Agriculture and Food	g-1	Materials Sciences	g-13
Astronomy and Astrophysics	g-2	Mathematical Sciences	g-15
Atmospheric Sciences	g-2	Medicine and Biology	g-15
Behavior and Society	g-2	Military Sciences	g-16
Biomedical Technology & Engineering	g-3	Missile Technology	g-17
Building Technology	g-4	Natural Resources & Earth Sciences	g-17
Business and Economics	g-4	Navigation, Guidance and Control	g-18
Chemistry	g-5	Non-Destructive Testing	g-18
Civil and Structural Engineering	g-6	Nuclear Science and Technology	g-18
Communication	g-7	Ocean Technology and Engineering	g-18
Computers, Control and Information Theory	g-7	Ordnance	g-19
Detection and Countermeasures	g-7	Photography and Recording Devices	g-19
Electrotechnology	g-8	Physics	g-19
Energy	g-8	Propulsion	g-20
Environmental Pollution and Control	g-9	Space Technology	g-21
Health Planning	g-9	Transportation	g-21
	g-10	Urban Technology	g-22
	g-12		

SAMPLE ENTRY OF A CITATION FROM THE
NTIS DATA BASE

Title _____ Industry, Innovation and the Municipal Market
Corporate Author _____ Franklin Inst. Research Labs., Philadelphia, Pa. (142 925)

Final rept.
AUTHOR: Blair, John F. Jr.
C1872L3 FLD: 5C, 96*, 86K USGR DR 7324
15 Oct 73 103p*
REPT NO: FIRL-F-C3431
PROJECT: EDA-99-6-09281
MONITOR: EDA-73-046

Report Date _____ 15 Oct 73
Pages in Report _____ 103p*

Abstract or
Technical Report
Summary _____

ABSTRACT: The summary report is made on work done under the auspices of the Economic Development Administration and funded through The Experimental Technology Incentives Program (ETIP). It delineates the form and content of the policies and programs required to develop the municipal local government market into a force for technological innovation and economic development. In addition to this document, a series of eighteen background papers is on file that deals in considerable depth with the more important aspects of the study. This supplementary documentation is referenced in footnotes throughout the text of the summary volume.

Key Words _____

DESCRIPTORS: (*Industrial engineering, *Urban planning), (*Public administration, *Urban development), Procurement, Reviews, Optimization, Economic development, Industrial relations, Marketing, Productivity, Systems engineering, Local government, Policies, Recommendations, Pennsylvania

IDENTIFIERS: Technological development, Innovations, Philadelphia (Pennsylvania), EDA

Order Number _____ COM-73-11748/3 NTIS Prices: PC\$4.25/MF \$1.45

Paper
Copy
Price

Microfiche
Price

NOTE: Prices are subject to change. See colored pages in back of search for current prices.

SAMPLE ENTRY OF A CITATION FROM THE
ENGINEERING INDEX DATA BASE

Ei Accession Number

Title

Author(s)

Author Affiliation

ID NO.-EI740205806

405806

COAL GASIFICATION FOR ELECTRIC POWER GENERATION.

LEMEZIS, SYLVESTER; ARCHER, DAVID H.

WESTINGHOUSE ELECTR CORP, LESTER, PA

DESCRIPTORS-*COAL, POWER GENERATION, FUELS,

CARD ALERT - 522, 524, 6L5

CODEN-COMBAF SOURCE- COMBUSTION V 45 N 5 NOV L973 P 6-12

THIS NEW MULTIPLE FLUIDIZED-BED CONCEPT HAS THE POTENTIAL FOR OVERCOMING THE INHERENT LIMITATIONS OF OTHER GASIFICATION PROCESSES AND PROVIDING AN ECONOMIC GASIFICATION SYSTEM FOR POWER PLANTS. A WIDE VARIATION IN FUELS INCLUDING CAKING COALS AND HIGH-ASH COALS CAN BE USED WITHOUT COSTLY AND INEFFICIENT PRETREATMENT. THIS FLEXIBILITY WILL ALLOW POWER PLANTS TO UTILIZE LOCAL COAL RESOURCES AND MINIMIZE TRANSPORTATION COSTS. WHEN SCALE-UP PROCEDURES HAVE BEEN VERIFIED, A COMMERCIAL-SIZE GASIFIER PLANT WILL BE CONSTRUCTED. 2 REFS.

Abstract

Keywords

Journal Title

PUBLISHED SEARCHES BY SUBJECT CATEGORY

Administration

- Construction Management (103) Apr 75
NTIS/PS-75/352/5GSB
- Replacement Theory (85) Apr 75
NTIS/PS-75/405/1GSB
- Linear Programming in Management (38) May 75
NTIS/PS-75/406/9GSB
- PERT (123) May 75
NTIS/PS-75/439/0GSB
- Productivity (142) Jul 75
NTIS/PS-75/492/9GSB
- Technology Assessment (188) Jun 75
NTIS/PS-75/494/5GSB
- Mathematical Models of Manpower and Personnel Management. Vol 1. 1964-1973 (172) Jun 75
NTIS/PS-75/498/6GSB
- Mathematical Models of Manpower and Personnel Management. Vol 2. 1973-May 75 (97) Jun 75
NTIS/PS-75/499/4GSB
- Decision Making in Management (76) Jun 75
NTIS/PS-75/500/9GSB
- Management Games (180) Aug 75
NTIS/PS-75/598/3GSB
- Management Information Systems (164) Jul 75 Excludes urban information systems
NTIS/PS-75/601/5GSB
- All Volunteer Military Services (154) Aug 75
NTIS/PS-75/621/3GSB
- Urban Information Systems. Part 1. General (69) Jul 75
NTIS/PS-75/623/9GSB
- Urban Information Systems. Part 2. USAC Reports (210) Jul 75
NTIS/PS-75/624/7GSB
- Inventory Control (220) 1970-Aug 75
NTIS/PS-75/631/2GSB
- Job Analysis Methodology (95) Aug 75
NTIS/PS-75/675/9GSB
- Participative Management (102) Sep 75
NTIS/PS-75/696/5GSB
- Job Satisfaction (295) Sep 75
NTIS/PS-75/708/8GSB
- Human Work Measurement (66) Oct 75 Excludes physiological effects.
NTIS/PS-75/797/1GSB
- Revenue Sharing (45) Nov 75
NTIS/PS-75/840/9GSB
- Production Planning and Scheduling (193) Dec 75
NTIS/PS-75/863/1GSB
- Design to Cost and Life Cycle Costing (190) Dec 75
NTIS/PS-75/875/5GSB
- Technology Transfer: General and Theoretical Studies (121) Jan 76
NTIS/PS-75/884/7GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on

hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB

The Role of Women in the Workforce (171) Feb 76
NTIS/PS-76/0103/2GSB

Career Development. Part 1. Military Careers (224) Feb 76
NTIS/PS-76/0115/6GSB

Career Development. Part 2. Civilian Careers (245) Feb 76
NTIS/PS-76/0116/4GSB

Aeronautics and Aerodynamics

Holographic Flow Visualization (53) Jan 75
NTIS/PS-75/115/6GSB

Flow Visualization (106) Jan 75 Excludes shadowgraph, schlieren, and holographic techniques
NTIS/PS-75/116/4GSB

Surface Effect Vehicles/Ships in Marine Environments (108) Jan 75
NTIS/PS-75/332/7GSB

Surface Effect Vehicles and Surface Effect: General Studies. Vol. 1. 1964-1971 (134) Jan 75 Does not include marine environments
NTIS/PS-75/333/5GSB

Surface Effect Vehicles and Surface Effect: General Studies. Vol. 2. 1972-1974 (67) Jan 75 Does not include marine environments
NTIS/PS-75/334/3GSB

Airport Noise (138) Jun 75
NTIS/PS-75/530/6GSB

Hot Wire Anemometry. Vol 1. 1964-1970 (71) Aug 75
NTIS/PS-75/662/7GSB

Hot Wire Anemometry. Vol 2. 1971-July 1975 (87) Aug 75
NTIS/PS-75/663/5GSB

Hot Film Anemometry (32) Aug 75
NTIS/PS-75/664/3GSB

Collision Avoidance Systems (198) Aug 75
NTIS/PS-75/671/8GSB

Boundary Layer Separation. Vol 1. 1966-1970 (127) Nov 75
NTIS/PS-75/814/4GSB

Boundary Layer Separation. Vol 2. 1971-Aug 75 (115) Nov 75
NTIS/PS-75/815/1GSB

Boundary Layer Transition. Vol 1. 1964-1968 (98) Nov 75
NTIS/PS-75/816/9GSB

Boundary Layer Transition. Vol 2. 1969-1971 (104) Nov 75
NTIS/PS-75/817/7GSB

Boundary Layer Transition. Vol 3. 1972-1975 (112) Nov 75
NTIS/PS-75/818/5GSB

Shear Flow. Part 1. Liquids (152) Oct 75
NTIS/PS-75/819/3GSB

Shear Flow. Part 2. Gases. Vol 1. 1964-1969 (154) Nov 75
NTIS/PS-75/820/1GSB

Shear Flow. Part 2. Gases. Vol 2. 1970-November 1975 (166) Nov 75
NTIS/PS-75/821/9GSB

Shear Flow. Part 3. General Studies (150) Nov 75 Excludes wind shear
NTIS/PS-75/822/7GSB

Flow Reattachment (86) Nov 75
NTIS/PS-75/823/5GSB

Boundary Layer Control (143) Nov 75
NTIS/PS-75/824/3GSB

Wind Shear (200) Dec 75 Excludes wind effects on structures
NTIS/PS-75/874/8GSB

Remotely Piloted Vehicles (85) Dec 75 Includes aircraft, drones, and extraterrestrial vehicles
NTIS/PS-75/876/3GSB

Cavity Flow. Vol. 1. 1964-1970 (110) Feb 76
NTIS/PS-76/0040/6GSB

Cavity Flow. Vol. 2. 1971-1975 (94) Feb 76
NTIS/PS-76/0041/4GSB

Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
NTIS/PS-76/0042/2GSB

Flight Simulator Training (175) Feb 76
NTIS/PS-76/0068/7GSB

Aircraft Wake Vortices (177) Feb 76
NTIS/PS-76/0072/9GSB

Aircraft Sonic Boom. Part 1. Aircraft Flight, Aircraft Design, and Measurement (119) Mar 76
NTIS/PS-76/0175/0GSB

Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB

Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB

Agriculture and Food

Fishery Law (126) Jan 75
NTIS/PS-75/111/5GSB

Aquaculture. Part 1. Fish (212) Feb 75 Excludes studies on salmon
NTIS/PS-75/304/6GSB

Aquaculture. Part 2. Shellfish (129) Feb 75
NTIS/PS-75/305/3GSB

Aquaculture. Part 3. Salmon (63) Feb 75
NTIS/PS-75/306/1GSB

GRAS(Generally Recognized as Safe)
Food Ingredients (253) April 75
NTIS/PS-75/356/6GSB

Medical Entomology. Vol. 2. 1970-1975
(192) 1970-Jan 1975
NTIS/PS-75/360/8GSB

Medical Entomology. Vol.1.1964-1969
(157) 1964-1969
NTIS/PS-75/361/6GSB

Food Packaging and Storage (187)
1970-Apr 75
NTIS/PS-75/380/6GSB

Sewage and Organic Waste Irrigation
(111) May 75
NTIS/PS-75/460/6GSB

Sport Fishing (150) Jun 75
NTIS/PS-75/468/9GSB

Food Processing Waste Treatment (167)
Jun 1975
NTIS/PS-75/484/6GSB

Synthetic Foods (39) Jun 75 Excludes
fish protein concentrates
NTIS/PS-75/493/7GSB

Animal Waste Pollution and Its Control
(117) Jun 75
NTIS/PS-75/531/4GSB

Food Processing. Vol 2. Jul 1974-Jun
1975 (95) Jul 75
NTIS/PS-75/576/9GSB

Food Processing. Vol 1. 1964-Jul 1975
(166) Jul 75
NTIS/PS-75/577/7GSB

Fertilizers (198) Jul 75 Excludes water
pollution studies
NTIS/PS-75/599/1GSB

Agricultural Resources Surveys (81)
Aug 75
NTIS/PS-75/668/4GSB

Oyster Utilization, Biology, and Growth
(205) Sep 75
NTIS/PS-75/718/7GSB

Food Taste (161) Oct 75
NTIS/PS-75/734/4GSB

Ground Water Pollution. Part 2. Pollu-
tion From Irrigation and Fertilization
(178) Sep 75
NTIS/PS-75/740/1GSB

Fish Protein Concentrates (140) Dec 75
NTIS/PS-75/862/3GSB

Fishway Design and Operation (65) Dec
75
NTIS/PS-75/868/0GSB

Fisheries Economics. Part 1. Marketing
(113) Dec 75
NTIS/PS-75/882/1GSB

Fisheries Economics. Part 2. General
Economic Studies (220) Dec 75
NTIS/PS-75/883/9GSB

Material Shortages (136) Jan 76 In-
cludes agricultural products, metals,
minerals, and other materials except
fuels
NTIS/PS-76/0006/7GSB

Air Pollution Effects on Plants (173)
Dec 75
NTIS/PS-76/0015/8GSB

Astronomy and Astrophysics

Cosmic Rays (129) 1973-Jan 75
NTIS/PS-75/134/7GSB

Mars Environment (146) 1971-Sep 75
NTIS/PS-75/752/6GSB

Cosmology (113) Mar 76
NTIS/PS-76/0126/3GSB

Solar Eclipses (150) Mar 76
NTIS/PS-76/0131/3GSB

Quasars, Pulsars and Black Holes (205)
Mar 76
NTIS/PS-76/0134/7GSB

Atmospheric Sciences

Automobile Air Pollution. Part 6. At-
mospheric Motion (42) 1970-Dec 74
NTIS/PS-75/314/5GSB

Cloud Seeding (231) Apr 75 Includes
effects on water resources
NTIS/PS-75/395/4GSB

Atmospheric Modeling of Air Pollution
(140) May 75 Excludes stratospher-
ic studies
NTIS/PS-75/476/2GSB

Precipitation Washout (73) Jun 75 In-
cludes radioactive, pollution, and
aerosol washout studies
NTIS/PS-75/517/3GSB

Chemical Analysis of Aerosols and Air-
borne Particulates (102) Jun 75 Ex-
cludes sampling and particle size
analysis
NTIS/PS-75/527/2GSB

Nitrogen Oxide Air Pollution. Part 3. At-
mospheric Chemistry (81) Jul 75
NTIS/PS-75/609/8GSB

Atmospheric Echo Sounding (58) Aug
75
NTIS/PS-75/641/1GSB

Atmospheric Effects on Laser Beams
(227) Aug 75
NTIS/PS-75/670/0GSB

Weather Modification Effects and
Management (117) Sep 75 Ex-
cludes theory and physics of cloud
seeding and nucleation
NTIS/PS-75/722/9GSB

Fog Dispersal (177) Oct 75
NTIS/PS-75/750/0GSB

Clear Air Turbulence (232) Oct 75
NTIS/PS-75/761/7GSB

Ice Fog (45) Oct 75
NTIS/PS-75/770/8GSB

Paleoclimatology (66) Nov 75
NTIS/PS-75/851/6GSB

Wind Effects. Part 1. Buildings and
Bridges (83) Dec 75
NTIS/PS-75/870/6GSB

Wind Effects. Part 2. General Structures
(67) Dec 75 Excludes buildings and
bridges
NTIS/PS-75/871/4GSB

Wind Shear (200) Dec 75 Excludes
wind effects on structures
NTIS/PS-75/874/8GSB

Hurricanes: Forecasting, Modification,
and Research (211) Jan 76
NTIS/PS-76/0027/3GSB

The Chemistry and Physics of Ozone in
the Stratosphere (142) Jan 76
NTIS/PS-76/0029/9GSB

Ice and Fog: Detection and Warning
Systems (91) Feb 76
NTIS/PS-76/0096/8GSB

Solar Eclipses (150) Mar 76
NTIS/PS-76/0131/3GSB

Air Pollution Tracer Studies in the
Lower Atmosphere (55) Mar 76
NTIS/PS-76/0144/6GSB

Behavior and Society

Probation and Parole (55) Jan 75
NTIS/PS-75/145/3GSB

Drug Abuse (113) Jan 75
NTIS/PS-75/147/9GSB

Attitudes, Opinions, and Motivations
among Adolescents (186) Feb 75
NTIS/PS-75/232/9GSB

Migrant Workers (38) Jan 75
NTIS/PS-75/240/2GSB

Forensic Medicine (39) Jan 75
NTIS/PS-75/245/1GSB

Social Change (147) Feb 75
NTIS/PS-75/266/7GSB

Human Aggression (41) Feb 75
NTIS/PS-75/281/6GSB

Labor Relations (169) Feb 75 Excludes
job satisfaction, bargaining, and
productivity
NTIS/PS-75/290/7GSB

Human Memory (130) Feb 75
NTIS/PS-75/297/2GSB

Work Attitudes in the Military (98) Feb
75
NTIS/PS-75/298/0GSB

Work Attitudes in the Civilian Sector
(178) Feb 75
NTIS/PS-75/300/4GSB

Population Mobility (127) Feb 75
NTIS/PS-75/323/6GSB

Simulators in Education and Training
(99) Feb 75
NTIS/PS-75/335/0GSB

Adult Education (98) Feb 75
NTIS/PS-75/358/2GSB

Public Opinion and Sociology of Water
Resource Development (82) 1970-
Apr 75
NTIS/PS-75/373/1GSB

Arms Control (234) Apr 75
NTIS/PS-75/393/9GSB

Crimes and Crime Prevention (134) May
75
NTIS/PS-75/425/9GSB

Blindness (113) May 75
NTIS/PS-75/427/5GSB

Police (200) Jun 75
NTIS/PS-75/443/2GSB

Drinking Drivers (91) Jun 75
NTIS/PS-75/505/8GSB

Alcoholism (95) Jun-75 Excludes drink-
ing drivers
NTIS/PS-75/506/6GSB

The Elderly (174) Jun 75
NTIS/PS-75/548/8GSB

Computer Aided Instruction. Vol 2. 1974-
May 1975 (75) Jul 75
NTIS/PS-75/556/1GSB

- Computer Aided Instruction. Vol 1. 1970-1974 (217) Jul 75
NTIS/PS-75/557/9GSB
- Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
NTIS/PS-75/558/7GSB
- Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
NTIS/PS-75/559/5GSB
- Wages, Salaries, Earnings. Vol 2. 1974-May 1975 (64) Jul 75
NTIS/PS-75/567/8GSB
- Wages, Salaries, and Earnings. Vol 1. 1964-1973 (168) Jul 75
NTIS/PS-75/568/6GSB
- Quality of Life in the Urban Environment (166) 1970-Jun 75
NTIS/PS-75/570/2GSB
- Insurance. Part 1. General, Life, and Unemployment Insurance (83) Jul 75 Excludes health and hospitalization insurance
NTIS/PS-75/604/9GSB
- Insurance. Part 2. Automobile and Other Transportation Insurance (55) Jul 75
NTIS/PS-75/605/6GSB
- Insurance. Part 3. Property, Housing, and Disaster Insurance (70) Jul 75
NTIS/PS-75/606/4GSB
- Motor Vehicle Operator Behavior (119) Aug 75 Excludes studies on the effects of stress, alcohol, and vision characteristics
NTIS/PS-75/619/7GSB
- Driver Performance under Abnormal Conditions. Physical Impairment, Drugs, Gases (43) Aug 75 Excludes alcohol effects
NTIS/PS-75/620/5GSB
- Juvenile Delinquency (195) Aug 75
NTIS/PS-75/626/2GSB
- Youth Programs (142) Sep 75
NTIS/PS-75/650/2GSB
- The Use of Mass Media by Local and Regional Governments (77) Aug 75
NTIS/PS-75/653/6GSB
- Housing (211) 1970-Aug 75
NTIS/PS-75/654/4GSB
- Speech Intelligibility (185) Aug 75
NTIS/PS-75/669/2GSB
- Population Projections for Small Areas (95) Sep 75
NTIS/PS-75/682/5GSB
- Audiovisual Education (132) Sep 75
NTIS/PS-75/685/8GSB
- Crime Prevention and Enforcement Through Community Relations (88) Sep 75
NTIS/PS-75/695/7GSB
- Civil Insurgency (97) Sep 75
NTIS/PS-75/700/5GSB
- American Indians (140) Sep 75
NTIS/PS-75/703/9GSB
- Job Satisfaction (295) Sep 75
NTIS/PS-75/708/8GSB
- Rehabilitation of Criminal and Public Offenders (134) Oct 75
NTIS/PS-75/711/2GSB
- Ocean Law (163) Sep 75
NTIS/PS-75/712/0GSB
- Family Counseling (54) Oct 75
NTIS/PS-75/720/3GSB
- Ghetto Sociodynamics (70) Sep 75
NTIS/PS-75/721/1GSB
- Riots and Riot Control (127) Sep 75
NTIS/PS-75/730/2GSB
- Crime and Law Enforcement in Transportation Systems (48) Sep 75
NTIS/PS-75/732/8GSB
- Psycholinguistics (67) Oct 75
NTIS/PS-75/747/6GSB
- Volunteers in Social and Community Affairs (51) Oct 75
NTIS/PS-75/754/2GSB
- Behavior and Psychology as Related to Law Enforcement (160) Oct 75
NTIS/PS-75/758/3GSB
- Computational Linguistics (134) Oct 75
NTIS/PS-75/759/1GSB
- Venereal Diseases (54) Aug 75
NTIS/PS-75/777/3GSB
- Human Work Measurement (66) Oct 75 Excludes physiological effects.
NTIS/PS-75/797/1GSB
- Intrusion and Weapon Detection: Crime Prevention (77) Nov 75 Divided into two parts- civil development and military development with civil possibilities
NTIS/PS-75/809/4GSB
- Industrial Psychology (177) Nov 75
NTIS/PS-75/839/1GSB
- Negroes in the U.S.-Social, Industrial, and Behavioral Interactions. Vol 1. 1965-1972 (122) Nov 75
NTIS/PS-75/842/5GSB
- Negroes in the U.S.-Social, Industrial, and Behavioral Interactions. Vol 2. 1973-Sep 75 (99) Nov 75
NTIS/PS-75/843/3GSB
- Information Processing in Humans. Vol 1. 1964-1973 (209) Dec 73
NTIS/PS-75/857/3GSB
- Information Processing in Humans. Vol 2. 1974-Nov 75 (89) Nov 75
NTIS/PS-75/858/1GSB
- Archaeology: Site Studies, Activation Analysis, Preservation, and Remote Sensing (114) Dec 75
NTIS/PS-75/859/9GSB
- Natural Language Processing (199) Dec 75
NTIS/PS-75/864/9GSB
- Health Manpower (126) Nov 75 Excludes allied health personnel
NTIS/PS-75/866/4GSB
- Contraceptives and Birth Control (51) Dec 75
NTIS/PS-75/880/5GSB
- Social Indicators (50) Jan 76
NTIS/PS-76/0004/2GSB
- Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
NTIS/PS-76/0013/3GSB
- Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
NTIS/PS-76/0014/1GSB
- Individualized Instruction (32) Jan 76
NTIS/PS-76/0017/4GSB
- Rehabilitation of the Physically Handicapped (179) Jan 76
NTIS/PS-76/0028/1GSB
- Historical Background Studies of the National Park Service (193) Feb 76
NTIS/PS-76/0061/2GSB
- Rehabilitation of the Mentally Retarded (125) Feb 76
NTIS/PS-76/0067/9GSB
- Flight Simulator Training (175) Feb 76
NTIS/PS-76/0068/7GSB
- Intelligence Testing (143) Feb 76
NTIS/PS-76/0076/0GSB
- Effects of Fatigue on Human Behavior and Performance (121) Jan 76
NTIS/PS-76/0095/0GSB
- Student Teacher Interaction (79) Feb 76
NTIS/PS-76/0105/7GSB
- Driver Education (124) Mar 76
NTIS/PS-76/0113/1GSB
- Career Development. Part 1. Military Careers (224) Feb 76
NTIS/PS-76/0115/6GSB
- Career Development. Part 2. Civilian Careers (245) Feb 76
NTIS/PS-76/0116/4GSB
- Outdoor Recreation (155) Mar 76 Excludes studies primarily on boating and sport fishing
NTIS/PS-76/0138/8GSB
- Public Attitudes Toward Highways and Highway Transportation (93) Mar 76
NTIS/PS-76/0153/7GSB
- Deterrence and Detente (107) Mar 76
NTIS/PS-76/0178/4GSB

Biomedical Technology and Engineering

- Radiology (102) 1967-Jan 75
NTIS/PS-75/173/5GSB
- Ultrasonics in Medicine (39) Jan 75
NTIS/PS-75/175/0GSB
- Nuclear Medicine (218) Jan 75
NTIS/PS-75/213/9GSB
- Ambulatory Health Care (74) Feb 75
NTIS/PS-75/341/8GSB
- Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB
- Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB
- Bionics (53) May 75
NTIS/PS-75/396/2GSB
- Artificial Intelligence (80) May 75
NTIS/PS-75/397/0GSB
- Artificial Kidneys (182) 1968-Apr 75
NTIS/PS-75/418/4GSB
- Health Care Delivery (137) May 75
NTIS/PS-75/419/2GSB

Mechanical Hearts. Vol. 1. 1969-1973.
(173) May 75
NTIS/PS-75/423/4GSB

Mechanical Hearts. Vol. 2. 1974-1975.
(77) May 75
NTIS/PS-75/424/2GSB

Blindness (113) May 75
NTIS/PS-75/427/5GSB

Artificial Limbs (115) 1968-May 75
NTIS/PS-75/438/2GSB

Biocompatible Materials. Vol. 1. 1964-1973 (147) 1964-1973
NTIS/PS-75/487/9GSB

Biocompatible Materials. Vol. 2. 1974-June 1975 (96) 1974-Jun 75
NTIS/PS-75/488/7GSB

Preventive Medicine (107) Jun 75
NTIS/PS-75/502/5GSB

Computer Technology in Medicine (192) 1972-Jun 7
NTIS/PS-75/507/4GSB

Cryobiology (106) Jun-75
NTIS/PS-75/508/2GSB

Health Services in Rural Areas (87) Jun 75
NTIS/PS-75/532/2GSB

Telecommunications in Medicine (36) Jul 75
NTIS/PS-75/580/1GSB

Anthropometry (203) Aug 75
NTIS/PS-75/629/6GSB

The Use of Mass Media by Local and Regional Governments (77) Aug 75
NTIS/PS-75/653/6GSB

Robots (103) Sep 75
NTIS/PS-75/731/0GSB

Underwater Breathing Apparatus (147) Oct 75
NTIS/PS-75/774/0GSB

Blood Preservation and Storage. Vol. 1. 1964-1973 (169) Oct 75
NTIS/PS-75/778/1GSB

Blood Preservation and Storage. Vol. 2. 1974-1975 (52) Oct 75
NTIS/PS-75/779/9GSB

Medicare and Medicaid Programs--Utilization and Evaluation (88) Oct 75
NTIS/PS-75/780/7GSB

Signs and Display Systems: Graphic Design and Human Engineering (107) Nov 75 Signs and Display Systems: Graphic Design and Human Engineering
NTIS/PS-75/791/4GSB

Biotelemetry (155) Nov 75
NTIS/PS-75/855/7GSB

Health Manpower (126) Nov 75 Excludes allied health personnel
NTIS/PS-75/866/4GSB

Color Vision Jan 76
NTIS/PS-76/0059/6GSB

Night Vision and Dark Adaptation (98) Feb 76
NTIS/PS-76/0133/9GSB

Building Technology

Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 1. 1964-1971 (135) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/282/4GSB

Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 2. 1972-1974 (57) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/283/2GSB

Construction Management (103) Apr 75
NTIS/PS-75/352/5GSB

Architectural Construction Materials. Part 1. Non Concrete (189) May 75 Excludes concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/389/7GSB

Architectural Construction Materials. Part 2. Concrete and Cement (127) May 75 Excludes non-concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/390/5GSB

Construction Equipment (174) May 75 Excludes translations
NTIS/PS-75/391/3GSB

Cold Weather Construction (99) May 75 Excludes permafrost construction
NTIS/PS-75/394/7GSB

Structural Mechanics Software (185) May 75
NTIS/PS-75/428/3GSB

Stress Crack Phenomena (186) Jun 75 Excludes rock mechanics and mathematical analysis
NTIS/PS-75/465/5GSB

Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB

Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB

Concrete Polymer Composites (90) Jun 75
NTIS/PS-75/475/4GSB

Finite Elements in Structural Analysis (70) Jun 75
NTIS/PS-75/496/0GSB

Industrialized Housing (183) Jul 75
NTIS/PS-75/571/0GSB

Earthquake Engineering: Buildings, Bridges, Dams and Related Structures. Vol 1. (172) 1964-1973
NTIS/PS-75/632/0GSB

Earthquake Engineering: Buildings, Bridges, Dams, and Related Structures. Vol.2. (127) 1974-Jul 75
NTIS/PS-75/633/8GSB

Building Fires (137) Sep 75
NTIS/PS-75/652/8GSB

Solar Space Heating and Air Conditioning (123) Sep 75
NTIS/PS-75/689/0GSB

Fire Alarms and Fire Detectors (120) Oct 75
NTIS/PS-75/793/0GSB

Pine Wood (65) Oct 75 Covers pine wood products, uses, and properties
NTIS/PS-75/798/9GSB

Wood Bonding (99) Dec 75
NTIS/PS-75/861/5GSB

Wind Effects. Part 1. Buildings and Bridges (83) Dec 75
NTIS/PS-75/870/6GSB

Wind Effects. Part 2. General Structures (67) Dec 75 Excludes buildings and bridges
NTIS/PS-75/871/4GSB

Prestressed Concrete Technology (181) Feb 76
NTIS/PS-76/0098/4GSB

Particle Boards and Fiberboards: Fabrication, Use, and Properties (115) Feb 76
NTIS/PS-76/0157/8GSB

Particle Boards: Fabrication, Use, and Properties. (154) Mar 76 (E1)
NTIS/PS-76/0158/6GSB

Fiberboards: Fabrication, Use, and Properties. Vol. 1. 1970-1974 (223) Mar 76 (E1)
NTIS/PS-76/0159/4GSB

Fiberboards: Fabrication, Use, and Properties. Vol. 2. 1975-Jan 1976 (121) Mar 76 (E1)
NTIS/PS-76/0160/2GSB

Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB

Business and Economics

Urban Financing and Taxation (95) Jan 75 Excludes financing of transportation and pollution control
NTIS/PS-75/199/0GSB

Financing Urban Transportation. Part 1. General Studies (65) 1970-Jan 75
NTIS/PS-75/200/6GSB

Financing Urban Transportation. Part 2. Local Studies (95) 1970-Jan 75
NTIS/PS-75/201/4GSB

Financing and Taxation For Urban Control of Pollution (111) Jan 75
NTIS/PS-75/202/2GSB

Housing Taxation and Financing by the Federal, State, and Local Governments (87) Jan 75
NTIS/PS-75/203/0GSB

Labor Relations (169) Feb 75 Excludes job satisfaction, bargaining, and productivity
NTIS/PS-75/290/7GSB

Telecommunications--Economic Studies (66) May 75
NTIS/PS-75/400/2GSB

Economic Models. Vol 1. 1964-Apr 1974 (161) May 75
NTIS/PS-75/407/7GSB

Economic Models. Vol 2. Apr 1974-Apr 1975 (140) May 75
NTIS/PS-75/408/5GSB

Consumer Products and Consumer Affairs (41) May 75
NTIS/PS-75/409/3GSB

Noise Pollution Economics (27) Jun 75
NTIS/PS-75/534/8GSB

Air Pollution Economics (240) Jun 75
NTIS/PS-75/535/5GSB

Solid Waste Disposal Economics (101)
 Jun 75
NTIS/PS-75/536/3GSB

Water Pollution Economics (280) Jun
 75 Excludes sewage treatment
NTIS/PS-75/537/1GSB

Wages, Salaries, Earnings. Vol 2. 1974-
 May 1975 (64) Jul 75
NTIS/PS-75/567/8GSB

Wages, Salaries, and Earnings. Vol 1.
 1964-1973 (168) Jul 75
NTIS/PS-75/568/6GSB

Insurance. Part 1. General, Life, and
 Unemployment Insurance (83) Jul
 75 Excludes health and hospitaliza-
 tion insurance
NTIS/PS-75/604/9GSB

Insurance. Part 2. Automobile and Other
 Transportation Insurance (55) Jul
 75
NTIS/PS-75/605/6GSB

Insurance. Part 3. Property, Housing,
 and Disaster Insurance (70) Jul 75
NTIS/PS-75/606/4GSB

Effects of Inflation (70) Aug 75
NTIS/PS-75/637/9GSB

Development of Forest Industries (109)
 Nov 75
NTIS/PS-75/827/6GSB

Revenue Sharing (45) Nov 75
NTIS/PS-75/840/9GSB

Minority Business (89) Nov 75 Ex-
 cludes regional and socioeconomic
 studies
NTIS/PS-75/845/8GSB

Economic Development of Ethnic
 Minorities (122) Dec 75
NTIS/PS-75/853/2GSB

Federal Individual Income Tax Return
 Data by ZIP Code Dec 75
NTIS/PS-75/867/2GSB

Fisheries Economics. Part 1. Marketing
 (113) Dec 75
NTIS/PS-75/882/1GSB

Fisheries Economics. Part 2. General
 Economic Studies (220) Dec 75
NTIS/PS-75/883/9GSB

Material Shortages (136) Jan 76 In-
 cludes agricultural products, metals,
 minerals, and other materials except
 fuels
NTIS/PS-76/0006/7GSB

Federal Trade Commission Advertising
 Substantiation Program (212) Jan
 76
NTIS/PS-76/0030/7GSB

Chemistry

Gas Scrubbers (156) Dec 74
NTIS/PS-75/163/6GSB

Mercury Pollution (113) Dec 74 Ex-
 cludes toxicity and pollution effects
NTIS/PS-75/209/7GSB

Hazardous Material Waste Disposal (92)
 Dec 74 Excludes radioactive wastes
NTIS/PS-75/285/7GSB

Hazardous Materials Transportation
 (126) Dec 74 Excludes radioactive
 wastes
NTIS/PS-75/286/5GSB

Chemical Analysis of Steels (110) Feb
 75
NTIS/PS-75/289/9GSB

Automobile Air Pollution. Part 2. Ex-
 haust Analysis (33) 1970-Dec 74
NTIS/PS-75/310/3GSB

Polytetrafluoroethylene (Teflon) (118)
 Apr 75
NTIS/PS-75/353/3GSB

Polywater (34) Apr 75
NTIS/PS-75/359/0GSB

Desulfurization of Coal and Petroleum
 (107) Apr 75 Excludes flue gas and
 other post-combustion sulfur con-
 trol
NTIS/PS-75/381/4GSB

Coal Gasification and Liquefaction. Vol
 1. 1964-1973 (161) May 75
NTIS/PS-75/385/5GSB

Coal Gasification and Liquefaction. Vol
 2. 1974-1975 (90) May 75
NTIS/PS-75/386/3GSB

Light Detection and Ranging(LIDAR)
 (191) May 75
NTIS/PS-75/402/8GSB

Sulfur Dioxide Control. Vol 2. 1973-May
 1975 (94) May 75 Excludes fuel
 desulfurization
NTIS/PS-75/455/6GSB

Sulfur Dioxide Control. Vol 1. 1964-1972
 (159) May 75
NTIS/PS-75/456/4GSB

Activated Carbon (221) May 75 In-
 cludes activated carbon treatment
 of sewage
NTIS/PS-75/461/4GSB

Chemical Vapor Deposition (211) May
 75
NTIS/PS-75/477/0GSB

Drag Reducing Fluids (158) 1969-Jun
 75
NTIS/PS-75/497/8GSB

Chemical Analysis of Aerosols and Air-
 borne Particulates (102) Jun 75 Ex-
 cludes sampling and particle size
 analysis
NTIS/PS-75/527/2GSB

Air Quality Monitoring (181) Jun 75
NTIS/PS-75/529/8GSB

Waste Processing and Pollution in the
 Chemical and Petrochemical Indus-
 tries (212) Jun 75
NTIS/PS-75/541/3GSB

Polycarbonates (72) Jun 75
NTIS/PS-75/554/6GSB

Heat Resistant Plastics. Part 1. Nitrogen
 Containing Polymers (157) Jul 75
NTIS/PS-75/560/3GSB

Heat Resistant Plastics. Part 2. Silicone,
 Borane, Halocarbon, and Other
 Polymers (170) Jul 75
NTIS/PS-75/561/1GSB

Polycarbonates (100) Jul 75
NTIS/PS-75/569/4GSB

Waste Treatment by Reverse Osmosis
 and Membrane Processes (117) Jul

75 Excludes desalination of natural
 waters
NTIS/PS-75/574/4GSB

X Ray Fluorescence Analysis (223) Jul
 75
NTIS/PS-75/584/3GSB

Electrostatic Precipitators for Air Pollu-
 tion Control (88) Jul 75
NTIS/PS-75/587/6GSB

Liquid Crystals (202) Jul 75
NTIS/PS-75/591/8GSB

Oil Pollution Detection and Sensing
 (176) Jul 75
NTIS/PS-75/595/9GSB

Carborane Chemistry (194) Jul 75 Ex-
 cludes polycarbonates
NTIS/PS-75/597/5GSB

Nitrogen Oxide Air Pollution. Part 1.
 Control Technology (191) Jul 75
NTIS/PS-75/607/2GSB

Nitrogen Oxide Air Pollution. Part 2. De-
 tection and Analysis (137) Jul 75
NTIS/PS-75/608/0GSB

Nitrogen Oxide Air Pollution. Part 3. At-
 mospheric Chemistry (81) Jul 75
NTIS/PS-75/609/8GSB

Carbon and Graphite. Part 4. Graphite--
 Chemical Studies (124) Jul 75
NTIS/PS-75/616/3GSB

Ion Selective Electrodes (66) Aug 75
NTIS/PS-75/622/1GSB

Electrochemical Methods of Chemical
 Analysis (197) Aug 75 Excludes Ion
 selective electrodes
NTIS/PS-75/627/0GSB

Electrochemical Reactions at Surfaces
 (159) Aug 75
NTIS/PS-75/644/5GSB

Fly Ash (171) Aug 75
NTIS/PS-75/646/0GSB

Standard Reference Materials (141) Aug
 75
NTIS/PS-75/667/6GSB

Lubricating Oil Analysis for Wear Moni-
 toring (53) Sep 75
NTIS/PS-75/688/2GSB

Combustion of Plastics and Elastomers
 (80) Sep 75
NTIS/PS-75/728/6GSB

The Synthesis and Properties of Polyu-
 rethane Resins. Vol 2. 1964-1972
 (143) Oct 75 Excludes polyurethane
 foams
NTIS/PS-75/744/3GSB

The Synthesis and Properties of Polyu-
 rethane Resins. Vol 1. 1973-Sep
 1975 (81) Oct 75 Excludes polyu-
 rethane foams
NTIS/PS-75/745/0GSB

Fire Resistance of Fibers and Textiles
 (170) Oct 75 Includes fiber prepara-
 tion and additives, standards, textile
 burning studies, and consumer
 aspects
NTIS/PS-75/757/5GSB

Detection and Sampling of Combustion
 Products in Flue Gases (97) Nov 75
NTIS/PS-75/828/4GSB

- Chemical and Biological Warfare. Part 1. Detection and Warning Systems (87) Nov 75
NTIS/PS-75/832/6GSB
- Archaeology: Site Studies, Activation Analysis, Preservation, and Remote Sensing (114) Dec 75
NTIS/PS-75/859/9GSB
- Electrodialysis Desalination (117) Jan 76
NTIS/PS-76/0011/7GSB
- Electrodialysis Desalination (64) Jan 76 (E1)
NTIS/PS-76/0012/5GSB
- The Chemistry and Physics of Ozone in the Stratosphere (142) Jan 76
NTIS/PS-76/0029/9GSB
- Water Pollution Analysis and Detection. Vol 1. 1970-June 1974 (145) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0037/2GSB
- Water Pollution Analysis and Detection. Vol 2. July 1974-January 1976 (101) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0038/0GSB
- Gas Scrubbers Used in Pollution Control (216) Jan 76
NTIS/PS-76/0050/5GSB
- Gas Scrubbers Used in Pollution Control. Vol 1. 1970-1973 (164) Jan 76 (E1)
NTIS/PS-76/0051/3GSB
- Gas Scrubbers Used in Pollution Control. Vol 2. 1974-1975 (136) Jan 76 (E1)
NTIS/PS-76/0052/1GSB
- The Chemistry of Silicone Resins (152) Jan 76
NTIS/PS-76/0057/0GSB
- Osmotic Desalting Membranes. Vol 1. 1964-1972 (120) Feb 76
NTIS/PS-76/0083/6GSB
- Osmotic Desalting Membranes. Vol 2. 1973-February 1976 (129) Feb 76
NTIS/PS-76/0084/4GSB
- Osmotic Desalting Membranes. Vol 1. 1970-1973 (143) Feb 76 (E1)
NTIS/PS-76/0085/1GSB
- Osmotic Desalting Membranes. Vol 2. 1974-1975 (116) Feb 76 (E1)
NTIS/PS-76/0086/9GSB
- Laser Raman Spectroscopy (90) 1970-Feb 76
NTIS/PS-76/0099/2GSB
- Laser Spectroscopy. Vol 1. 1970-1974 (126) Feb 76 Excludes Raman spectroscopy
NTIS/PS-76/0100/8GSB
- Laser Spectroscopy- Vol 2. 1975-February 1976 (123) Feb 76 Excludes Raman spectroscopy
NTIS/PS-76/0101/6GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers (86) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0147/9GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers--1975 (115) Mar 76 (E1)
NTIS/PS-76/0148/7GSB
- Acrylic Resins. Part 2. Methacrylate Polymers Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0149/5GSB
- Acrylic Resins. Part 2. Methacrylate Polymers--1975 (177) Mar 76 (E1)
NTIS/PS-76/0150/3GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (138) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0151/1GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (153) Mar 76 (E1)
NTIS/PS-76/0152/9GSB
- Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0GSB
- Fluidized Bed Combustion (136) Mar 76 (E1)
NTIS/PS-76/0162/8GSB
- Corrosion in Desalination Plants (158) Mar 76
NTIS/PS-76/0173/5GSB
- Corrosion in Desalination Plants (117) Mar 76 (E1)
NTIS/PS-76/0174/3GSB
- Civil and Structural Engineering**
- Foundations in Marine Environments (64) Dec 74
NTIS/PS-75/255/0GSB
- Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 1. 1964-1971 (135) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/282/4GSB
- Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 2. 1972-1974 (57) Jan 75 Excludes subway and seabed construction
NTIS/PS-75/283/2GSB
- Construction Management (103) Apr 75
NTIS/PS-75/352/5GSB
- Soil Compaction/Consolidation (181) Apr 75
NTIS/PS-75/365/7GSB
- Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB
- Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB
- Architectural Construction Materials. Part 1. Non Concrete (189) May 75 Excludes concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/389/7GSB
- Architectural Construction Materials. Part 2. Concrete and Cement (127) May 75 Excludes non-concretes, bridges, pavements, airfields, cold weather construction, composites, and earthquake resistant construction
NTIS/PS-75/390/5GSB
- Construction Equipment (174) May 75 Excludes translations
NTIS/PS-75/391/3GSB
- Cold Weather Construction (99) May 75 Excludes permafrost construction
NTIS/PS-75/394/7GSB
- Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB
- Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB
- Erosion Control (138) May 75 Excludes soil stabilization
NTIS/PS-75/469/7GSB
- Soil Stabilization (167) May 75 Excludes erosion control
NTIS/PS-75/470/5GSB
- Concrete Polymer Composites (90) Jun 75
NTIS/PS-75/475/4GSB
- Airfield Pavements. Vol 1. 1964-1970 (159) Jun 75
NTIS/PS-75/518/1GSB
- Airfield Pavements. Vol 2. 1971-1972 (123) Jun 75
NTIS/PS-75/519/9GSB
- Airfield Pavements. Vol 3. 1973-1975 (111) Jun 75
NTIS/PS-75/520/7GSB
- Tunnel Construction (180) Jul 75
NTIS/PS-75/550/4GSB
- Flood Control (258) 1972-Jun 75
NTIS/PS-75/552/0GSB
- Breakwaters (186) Jun 75
NTIS/PS-75/553/8GSB
- Earthquake Engineering: Buildings, Bridges, Dams and Related Structures. Vol 1. (172) 1964-1973
NTIS/PS-75/632/0GSB
- Earthquake Engineering: Buildings, Bridges, Dams, and Related Structures. Vol.2. (127) 1974-Jul 75
NTIS/PS-75/633/8GSB
- Flexible Highway Pavements. Vol 1. 1964-1969 (245) Aug 75 Excludes bridge decks, landing fields and concrete pavements
NTIS/PS-75/672/6GSB
- Flexible Highway Pavements. Vol 2. 1970-1974 (299) Aug 75 Excludes bridge decks, landing fields and concrete pavements
NTIS/PS-75/673/4GSB
- Flexible Highway Pavements. Vol 3. 1975 (41) Aug 75 Excludes bridge decks, landing fields and concrete pavements
NTIS/PS-75/674/2GSB
- Concrete(Rigid) Highway Pavements. Vol 1. 1964-1970 (204) Aug 75 Excludes bridge decks, landing fields and flexible pavements
NTIS/PS-75/677/5GSB
- Concrete(Rigid) Highway Pavements. Vol 2. 1971-1973 (131) Aug 75 Excludes bridge decks, landing fields and flexible pavements
NTIS/PS-75/678/3GSB
- Concrete(Rigid) Highway Pavements. Vol 3. 1974-July 1975 (61) Aug 75 Excludes bridge decks, landing fields and flexible pavements
NTIS/PS-75/679/1GSB

Environmental and Ecological Effects of Dredging (136) Oct 75
NTIS/PS-75/755/9GSB

Expansion Joints (65) Oct 75 Primarily covers highway and bridge expansion joints
NTIS/PS-75/795/5GSB

Snow Removal and Deicing Techniques for Roads and Runways (117) Nov 75
NTIS/PS-75/829/2GSB

Wind Effects. Part 1. Buildings and Bridges (83) Dec 75
NTIS/PS-75/870/6GSB

Wind Effects. Part 2. General Structures (67) Dec 75 Excludes buildings and bridges
NTIS/PS-75/871/4GSB

Bridges: Construction and Construction Materials (223) Dec 75
NTIS/PS-75/888/8GSB

Highway Beautification (58) Jan 76
NTIS/PS-76/0009/1GSB

Nondestructive Testing of Pavements and Pavement Bases (80) Jan 76
NTIS/PS-76/0062/0GSB

Permafrost. Part 1. General Studies (113) Feb 76
NTIS/PS-76/0069/5GSB

Permafrost. Part 2. Structural Engineering (188) Feb 76
NTIS/PS-76/0070/3GSB

Permafrost Engineering (171) Feb 76 (E)
NTIS/PS-76/0071/1GSB

Prestressed Concrete Technology (181) Feb 76
NTIS/PS-76/0098/4GSB

Communication

Acoustic Surface Waves. Vol. 1. 1964-1972 (75) Jan 75
NTIS/PS-75/248/5GSB

Acoustic Surface Waves. Vol. 2. 1973-1974 (137) Jan 75
NTIS/PS-75/249/3GSB

Microwave Communication (163) Jan 75
NTIS/PS-75/250/1GSB

Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75 Excludes phased arrays
NTIS/PS-75/302/0GSB

Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75 Excludes phased arrays
NTIS/PS-75/303/8GSB

Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
NTIS/PS-75/337/6GSB

Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
NTIS/PS-75/338/4GSB

Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB

Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB

Walsh Functions (55) Apr 75
NTIS/PS-75/378/0GSB

Information and Communication Theory (124) May 75
NTIS/PS-75/398/8GSB

Telecommunications--Economic Studies (66) May 75
NTIS/PS-75/400/2GSB

Cable Television (75) Apr 75
NTIS/PS-75/404/4GSB

Light Communication Systems (151) Apr 75
NTIS/PS-75/412/7GSB

Fiber Optics (147) 1969-May 75
NTIS/PS-75/420/0GSB

Microforms. Vol 1. 1964-1973 (187) Jun 75
NTIS/PS-75/434/1GSB

Microforms. Vol 2. 1973-Apr 75 (74) Jun 75
NTIS/PS-75/435/8GSB

Single Sideband Communications (86) Apr 75
NTIS/PS-75/449/9GSB

Tropospheric Scatter Communications (98) Apr 75
NTIS/PS-75/459/8GSB

Speech Recognition by Computer (168) Jun 75
NTIS/PS-75/495/2GSB

Telephone Systems (202) Jun 75
NTIS/PS-75/516/5GSB

Computer Networks (245) Jun 75
NTIS/PS-75/524/9GSB

Land Mobile Communications (51) Jun 75
NTIS/PS-75/546/2GSB

Portable Radio Equipment (65) Jun 75
NTIS/PS-75/547/0GSB

Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
NTIS/PS-75/563/7GSB

Telecommunications in Medicine (36) Jul 75
NTIS/PS-75/580/1GSB

Applications of the Fast Fourier Transform (181) Aug 75
NTIS/PS-75/645/2GSB

Speech Intelligibility (185) Aug 75
NTIS/PS-75/669/2GSB

Atmospheric Effects on Laser Beams (227) Aug 75
NTIS/PS-75/670/0GSB

Vocoders (90) Aug 75
NTIS/PS-75/680/9GSB

Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB

Electroluminescent Display Devices (114) Sep 75
NTIS/PS-75/742/7GSB

Psycholinguistics (67) Oct 75
NTIS/PS-75/747/6GSB

Frequency Standards (136) Oct 75
NTIS/PS-75/765/8GSB

Underwater Voice Communication Systems (92) Oct 75
NTIS/PS-75/773/2GSB

Modems (123) Oct 75
NTIS/PS-75/782/3GSB

Frequency Synthesizers (87) Oct 75
NTIS/PS-75/790/6GSB

Signs and Display Systems: Graphic Design and Human Engineering (107) Nov 75 Signs and Display Systems: Graphic Design and Human Engineering
NTIS/PS-75/791/4GSB

Data Compression (120) Dec 75
NTIS/PS-75/860/7GSB

Shift Registers (79) Dec 75
NTIS/PS-75/879/7GSB

Optical Character Recognition (115) Dec 75
NTIS/PS-75/892/0GSB

Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76 Includes environmental and biological effects of this global communications system
NTIS/PS-76/0003/4GSB

Television Systems (114) 1970-Jan 76 Excludes research on closed circuit television
NTIS/PS-76/0016/6GSB

Frequency Allocation and Management (147) Jan 76
NTIS/PS-76/0054/7GSB

Band Pass Filters (139) Feb 76
NTIS/PS-76/0145/3GSB

Band Pass Filters (154) 1974-1975 Excludes optical filters (E)
NTIS/PS-76/0146/1GSB

Computers, Control and Information Theory

Interactive Computer Graphics (126) 1970-Jan 75
NTIS/PS-75/158/6GSB

Microcomputers (59) Feb 75
NTIS/PS-75/251/9GSB

Semiconductor Computer Storage (89) Jan 75
NTIS/PS-75/274/1GSB

Computer Software Maintenance (45) Apr 75
NTIS/PS-75/355/8GSB

Closed Loop Control Systems (156) April 75
NTIS/PS-75/364/0GSB

Walsh Functions (55) Apr 75
NTIS/PS-75/378/0GSB

Artificial Intelligence (80) May 75
NTIS/PS-75/397/0GSB

Information and Communication Theory (124) May 75
NTIS/PS-75/398/8GSB

Machine Translation (127) May 75 Covers several foreign languages
NTIS/PS-75/411/9GSB

Computer Software Standards (53) May 75
NTIS/PS-75/416/8GSB

Computer Information Security and Protection (167) May 75
NTIS/PS-75/437/4GSB

- Machine Automation and Numerical Control. Vol 1. 1964-1970 (226) Jun 75
NTIS/PS-75/480/4GSB
- Machine Automation and Numerical Control. Vol 2. 1971-1973 (166) Jun 75
NTIS/PS-75/481/2GSB
- Machine Automation and Numerical Control. Vol 3. 1974-Jun 75 (68) Jun 75
NTIS/PS-75/482/0GSB
- The Use of Computers in Solving Mathematical Problems (228) Jun 75
NTIS/PS-75/485/3GSB
- Computer Software Reliability (98) Jun 75
NTIS/PS-75/486/1GSB
- Speech Recognition by Computer (168) Jun 75
NTIS/PS-75/495/2GSB
- Structured Programming (51) Jun 75
NTIS/PS-75/501/7GSB
- Control Theory. Vol 1. 1970-1973 (202) Jun 75
NTIS/PS-75/503/3GSB
- Control Theory. Vol 2. 1974-Jun 75 (113) Jun 75
NTIS/PS-75/504/1GSB
- Computer Technology in Medicine (192) 1972-Jun 7
NTIS/PS-75/507/4GSB
- Pattern Recognition (184) Jun 75
NTIS/PS-75/514/0GSB
- Computer Networks (245) Jun 75
NTIS/PS-75/524/9GSB
- Computer Storage Management (129) Jun 75
NTIS/PS-75/528/0GSB
- Minicomputers (258) Jul 75
NTIS/PS-75/572/8GSB
- Programming Language Design (127) Jul 75
NTIS/PS-75/588/4GSB
- Automatic Programming (40) Jul 75
NTIS/PS-75/594/2GSB
- Applications of the Fast Fourier Transform (181) Aug 75
NTIS/PS-75/645/2GSB
- Trends in Computer Technology (43) Aug 75
NTIS/PS-75/657/7GSB
- Magnetic Bubble Domains (55) Sep 75
NTIS/PS-75/686/6GSB
- Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB
- Integration of Partial Differential Equations (138) Sep 75
NTIS/PS-75/702/1GSB
- Automata Theory (159) Sep 75
NTIS/PS-75/707/0GSB
- Robots (103) Sep 75
NTIS/PS-75/731/0GSB
- Electroluminescent Display Devices (114) Sep 75
NTIS/PS-75/742/7GSB
- Computer Performance Evaluation (76) Oct 75
NTIS/PS-75/753/4GSB
- Read Only Memories (37) Nov 75
NTIS/PS-75/789/8GSB
- Random Access Memories (68) Nov 75
NTIS/PS-75/811/0GSB
- Logic Design (147) Nov 75
NTIS/PS-75/831/8GSB
- Data Compression (120) Dec 75
NTIS/PS-75/860/7GSB
- Natural Language Processing (199) Dec 75
NTIS/PS-75/864/9GSB
- Printers (105) Dec 75 Includes computer printers, contact printers, projection printers, and printer readers
NTIS/PS-75/865/6GSB
- Shift Registers (79) Dec 75
NTIS/PS-75/879/7GSB
- Optical Character Recognition (115) Dec 75
NTIS/PS-75/892/0GSB
- Parallel Processors (207) Jan 76
NTIS/PS-76/0022/4GSB
- Parallel Processors (227) Jan 76 (Ei)
NTIS/PS-76/0023/2GSB
- Optical Memories (86) Jan 76
NTIS/PS-76/0034/9GSB
- Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
NTIS/PS-76/0042/2GSB
- Aerospace Computer Systems. Part 2. Spacecraft and Guided Missile Applications (154) Jan 76
NTIS/PS-76/0043/0GSB
- Interactive Computer Graphics (204) Jan 76
NTIS/PS-76/0077/8GSB
- Interactive Computer Graphics (202) Jan 76 (Ei)
NTIS/PS-76/0078/6GSB
- Switching Circuits (209) Jan 76
NTIS/PS-76/0089/3GSB
- Switching Circuits (184) Jan 76 (Ei)
NTIS/PS-76/0090/1GSB
- Symbolic Programming (54) Mar 76
NTIS/PS-76/0121/4GSB
- Detection and Countermeasures**
- Infrared Upconversion (48) Dec 74
NTIS/PS-75/075/2GSB
- Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB
- Electronic Countermeasures and Electronic Counter Countermeasures (91) Jan 75
NTIS/PS-75/165/1GSB
- Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75 Excludes phased arrays
NTIS/PS-75/302/0GSB
- Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75 Excludes phased arrays
NTIS/PS-75/303/8GSB
- Seismic Detection. Part 1. General Studies (82) Jan 75 Excludes detection of nuclear events.
NTIS/PS-75/326/9GSB
- Seismic Detection. Part 2. Nuclear Events--1970-1972--Vol. 1. (135) Jan 75
NTIS/PS-75/327/7GSB
- Seismic Detection. Part 2. Nuclear Events--1973-1974--Vol. 2. (124) Jan 75
NTIS/PS-75/328/5GSB
- Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
NTIS/PS-75/337/6GSB
- Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
NTIS/PS-75/338/4GSB
- Nonlinear Acoustics (71) Apr 75
NTIS/PS-75/351/7GSB
- Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB
- Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB
- Light Detection and Ranging(LIDAR) (191) May 75
NTIS/PS-75/402/8GSB
- Night Vision Devices (124) Aug 75
NTIS/PS-75/647/8GSB
- Intrusion and Weapon Detection: Crime Prevention (77) Nov 75 Divided into two parts- civil development and military development with civil possibilities
NTIS/PS-75/809/4GSB
- Range Finders (114) Nov 75
NTIS/PS-75/812/8GSB
- Magnetometers (162) Nov 75 Includes only equipment studies
NTIS/PS-75/830/0GSB
- Instrumentation and Data Processing Used in the Earth Resources Technology Satellite (157) 1974-Jan 76
NTIS/PS-76/0055/4GSB
- Ice and Fog: Detection and Warning Systems (91) Feb 76
NTIS/PS-76/0096/8GSB
- Electrotechnology**
- IMPATT Diodes (81) Jan 75
NTIS/PS-75/149/5GSB
- Phase Shifters (119) Jan 75
NTIS/PS-75/154/5GSB
- Gunn Effect Devices (140) Jan 75
NTIS/PS-75/227/9GSB
- Strip Transmission Lines (111) Jan 75
NTIS/PS-75/239/4GSB
- Beam Lead Microelectronics (36) Jan 75
NTIS/PS-75/246/9GSB
- Integrated Circuit Reliability (173) Jan 75
NTIS/PS-75/247/7GSB
- Acoustic Surface Waves. Vol. 1. 1964-1972 (75) Jan 75
NTIS/PS-75/248/5GSB
- Acoustic Surface Waves. Vol. 2. 1973-1974 (137) Jan 75
NTIS/PS-75/249/3GSB

- Semiconductor Computer Storage (89) Jan 75
NTIS/PS-75/274/1GSB
- Charge Transfer and Transferred Electron Devices (57) Jan 75
NTIS/PS-75/275/8GSB
- Transistor Amplifiers (93) Jan 75
NTIS/PS-75/288/1GSB
- Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75 Excludes phased arrays
NTIS/PS-75/302/0GSB
- Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75 Excludes phased arrays
NTIS/PS-75/303/8GSB
- Microwave Oscillators. Vol 1. 1964-1974 (118) Jan 75
NTIS/PS-75/324/4GSB
- Microwave Oscillators. Vol 2. 1972-1974 (73) Jan 75
NTIS/PS-75/325/1GSB
- Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
NTIS/PS-75/337/6GSB
- Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
NTIS/PS-75/338/4GSB
- Electromagnetic Shielding. Vol 1. 1964-1971 (162) Apr 75
NTIS/PS-75/366/5GSB
- Electromagnetic Shielding. Vol 2. 1972-1975 (78) Apr 75
NTIS/PS-75/367/3GSB
- Amorphous Semiconductors (224) Oct 73 -Dec 74
NTIS/PS-75/368/1GSB
- Light Emitting Diodes (159) Apr 75
NTIS/PS-75/415/0GSB
- Fiber Optics (147) 1969-May 75
NTIS/PS-75/420/0GSB
- Ferrite Microwave Electronics. Vol 1. 1964-1969 (221) Apr 75
NTIS/PS-75/457/2GSB
- Ferrite Microwave Electronics. Vol 2. 1970-Apr 75 (105) Apr 75
NTIS/PS-75/458/0GSB
- Josephson Junctions (111) Jul 75
NTIS/PS-75/590/0GSB
- Superconducting Magnets (137) Jul 75
NTIS/PS-75/636/1GSB
- Night Vision Devices (124) Aug 75
NTIS/PS-75/647/8GSB
- Ion Implantation (140) Aug 75
NTIS/PS-75/661/9GSB
- Squid Devices (59) Aug 75
NTIS/PS-75/687/4GSB
- Electroluminescent Display Devices (114) Sep 75
NTIS/PS-75/742/7GSB
- Frequency Standards (136) Oct 75
NTIS/PS-75/765/8GSB
- Frequency Synthesizers (87) Oct 75
NTIS/PS-75/790/6GSB
- Magnetometers (162) Nov 75 Includes only equipment studies
NTIS/PS-75/830/0GSB
- Logic Design (147) Nov 75
NTIS/PS-75/831/8GSB
- Radome Technology (181) Nov 75
NTIS/PS-75/847/4GSB
- Shift Registers (79) Dec 75
NTIS/PS-75/879/7GSB
- Schottky Barrier Devices (181) Jan 76
NTIS/PS-76/0065/3GSB
- Schottky Barrier Devices (127) 1975 (E1)
NTIS/PS-76/0066/1GSB
- Switching Circuits (209) Jan 76
NTIS/PS-76/0089/3GSB
- Switching Circuits (184) Jan 76 (E1)
NTIS/PS-76/0090/1GSB
- Lightning, Surge, and Transient Protection (146) Feb 76
NTIS/PS-76/0119/8GSB
- Electron Beam Semiconductor Devices (49) Feb 76
NTIS/PS-76/0122/2GSB
- Electron Beam Semiconductor Devices (55) Feb 76 (E1)
NTIS/PS-76/0123/0GSB
- Band Pass Filters (139) Feb 76
NTIS/PS-76/0145/3GSB
- Band Pass Filters (154) 1974-1975 Excludes optical filters (E1)
NTIS/PS-76/0146/1GSB
- Printed Circuits. Vol. 1. 1964-1971 (109) Mar 76
NTIS/PS-76/0154/5GSB
- Printed Circuits. Vol. 2. 1972-1975 (107) Mar 76
NTIS/PS-76/0155/2GSB
- Printed Circuits (108) 1975 (E1)
NTIS/PS-76/0156/0GSB
- Energy**
- Energy Conservation (91) Jan 75
NTIS/PS-75/214/7GSB
- Waste Heat Utilization (116) Jan 75 Includes total energy systems
NTIS/PS-75/215/4GSB
- Oil Recovery (86) Jan 75 Excludes offshore drilling
NTIS/PS-75/254/3GSB
- Heat Pipes. Vol 1. 1964-1972 (175) Feb 75
NTIS/PS-75/316/0GSB
- Heat Pipes. Vol 2. 1973-1974 (122) Feb 75
NTIS/PS-75/317/8GSB
- Fuel Consumption. Part 2. Transportation (93) Feb 75
NTIS/PS-75/342/6GSB
- Fuel Consumption. Part 1. Industrial, Residential, and General Studies (75) Feb 75
NTIS/PS-75/343/4GSB
- Wind Power (85) Jan 75
NTIS/PS-75/348/3GSB
- Oil Shale (137) Apr 75
NTIS/PS-75/362/4GSB
- Electric Power Consumption (89) Apr 75
NTIS/PS-75/363/2GSB
- Pollution and Environmental Aspects of Fuel Conversion (47) Apr 75
NTIS/PS-75/371/5GSB
- Thermionics (119) Apr 75
NTIS/PS-75/372/3GSB
- Geothermal Energy (148) Apr 75
NTIS/PS-75/377/2GSB
- Hydrogen Energy (86) Apr 75
NTIS/PS-75/379/8GSB
- Desulfurization of Coal and Petroleum (107) Apr 75 Excludes flue gas and other post-combustion sulfur control
NTIS/PS-75/381/4GSB
- Coal Gasification and Liquefaction. Vol 1. 1964-1973 (161) May 75
NTIS/PS-75/385/5GSB
- Coal Gasification and Liquefaction. Vol 2. 1974-1975 (90) May 75
NTIS/PS-75/386/3GSB
- Nickel Cadmium Batteries (163) May 75
NTIS/PS-75/445/7GSB
- Magneto hydrodynamic Generators in Power Generation (105) May 75
NTIS/PS-75/448/1GSB
- Natural Gas. Part 1. Supply, Demand, and Utilization (97) May 75
NTIS/PS-75/463/0GSB
- Natural Gas. Part 2. Marine Transportation (44) May 75
NTIS/PS-75/464/8GSB
- Lithium Batteries (198) May 75
NTIS/PS-75/471/3GSB
- Lead Batteries (62) May 75 Includes lead acid batteries
NTIS/PS-75/472/1GSB
- Fuel Cells. Vol 1. 1969-1973 (234) Jun 75
NTIS/PS-75/478/8GSB
- Fuel Cells. Vol 2. 1974-Jun 75 (73) 1974-Jun 75
NTIS/PS-75/479/6GSB
- Cooling Towers (123) Jun 75
NTIS/PS-75/549/6GSB
- Silicon Solar Cells (147) Jul 75
NTIS/PS-75/628/8GSB
- Energy Research Planning (92) Aug 75
NTIS/PS-75/630/4GSB
- Silver Cells (172) Aug 75
NTIS/PS-75/649/4GSB
- Synthetic Fuels From Municipal, Industrial, and Agricultural Wastes (36) Aug 75
NTIS/PS-75/655/1GSB
- Accident Risks in Nuclear Facilities (131) Aug 75
NTIS/PS-75/659/3GSB
- Solar Space Heating and Air Conditioning (123) Sep 75
NTIS/PS-75/689/0GSB
- Solar Energy Collectors and Concentrators (117) Aug 75
NTIS/PS-75/690/8GSB
- Solar Electric Power Generation (144) Aug 75
NTIS/PS-75/691/6GSB
- Optical Coatings for Solar Cells and Solar Collectors (89) Aug 75
NTIS/PS-75/692/4GSB
- Cadmium Sulfide Solar Cells (181) Sep 75
NTIS/PS-75/693/2GSB
- Design and Applications of Flywheels (69) Sep 75
NTIS/PS-75/743/5GSB

- Power Plant Siting (96) Sep 75
NTIS/PS-75/748/4GSB
- Laser Fusion (109) Nov 75
NTIS/PS-75/783/1GSB
- Electron Beam Fusion (44) Nov 75
NTIS/PS-75/784/9GSB
- Nuclear Fusion (139) Dec 75 Excludes research sponsored by ERDA as well as that on laser and electron beam fusion
NTIS/PS-75/850/8GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB
- Thermal Pollution. Part 1. Control Techniques and General Studies (116) Mar 76 Excludes waste heat utilization studies
NTIS/PS-76/0127/1GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
NTIS/PS-76/0129/7GSB
- Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB
- Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0GSB
- Environmental Pollution and Control**
- Ecosystem Models (144) Jan 74
NTIS/PS-75/088/5GSB
- Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1964-1973 (203) Jan 75
NTIS/PS-75/108/1GSB
- Coal Mine Waste (51) Dec 74
NTIS/PS-75/112/3GSB
- Gas Scrubbers (156) Dec 74
NTIS/PS-75/163/6GSB
- Regional and Urban Solid Waste Disposal. Part 1. Management Planning (81) Jan 75
NTIS/PS-75/184/2GSB
- Regional and Urban Solid Waste Disposal. Part 2. Local Case Studies (110) Jan 75
NTIS/PS-75/185/9GSB
- Regional and Urban Solid Waste Disposal. Part 3. Handling and Disposal Technology (84) Jan 75
NTIS/PS-75/186/7GSB
- Financing and Taxation For Urban Control of Pollution (111) Jan 75
NTIS/PS-75/202/2GSB
- Mercury Pollution (113) Dec 74 Excludes toxicity and pollution effects
NTIS/PS-75/209/7GSB
- Biological Effects of Mercury Pollution (112) Dec 74
NTIS/PS-75/210/5GSB
- Waste Heat Utilization (116) Jan 75 Includes total energy systems
NTIS/PS-75/215/4GSB
- Sewage Sludge Disposal (146) Dec 74
NTIS/PS-75/252/7GSB
- Hazardous Material Waste Disposal (92) Dec 74 Excludes radioactive wastes
NTIS/PS-75/285/7GSB
- Hazardous Materials Transportation (126) Dec 74 Excludes radioactive wastes
NTIS/PS-75/286/5GSB
- Automobile Air Pollution. Part 1. Abatement Through Management and Planning (89) 1970-Jan 75
NTIS/PS-75/309/5GSB
- Automobile Air Pollution. Part 2. Exhaust Analysis (33) 1970-Dec 74
NTIS/PS-75/310/3GSB
- Automobile Air Pollution. Part 3. Control Equipment (100) 1970-Dec 74
NTIS/PS-75/311/1GSB
- Automobile Air Pollution. Part 4. New Automotive Engines (60) 1970-Dec 74
NTIS/PS-75/312/9GSB
- Automobile Air Pollution. Part 5. Automotive Fuels (48) 1970-Dec 74
NTIS/PS-75/313/7GSB
- Automobile Air Pollution. Part 6. Atmospheric Motion (42) 1970-Dec 74
NTIS/PS-75/314/5GSB
- Incineration Studies (202) Mar 75
NTIS/PS-75/350/9GSB
- Aeration of Sewage Lagoons, Reservoirs, and Streams (157) Apr 75
NTIS/PS-75/357/4GSB
- Oil Shale (137) Apr 75
NTIS/PS-75/362/4GSB
- Pollution and Environmental Aspects of Fuel Conversion (47) Apr 75
NTIS/PS-75/371/5GSB
- Biochemical Oxygen Demand (262) Mar 75
NTIS/PS-75/375/6GSB
- Desulfurization of Coal and Petroleum (107) Apr 75 Excludes flue gas and other post-combustion sulfur control
NTIS/PS-75/381/4GSB
- Metal Processing Wastes. Part 2. Water Pollution (112) Apr 75
NTIS/PS-75/382/2GSB
- Metal Processing Wastes. Part 1. Air Pollution (167) Apr 75
NTIS/PS-75/383/0GSB
- Septic Tank Design and Use (73) Apr 75 Includes reports dealing with non-septic tank, household sewage treatment systems
NTIS/PS-75/388/9GSB
- Effects of Land Use and Urbanization on Water Resources (94) 1971-May 75
NTIS/PS-75/401/0GSB
- Air Pollution Emission Factors (69) May 75
NTIS/PS-75/410/1GSB
- Salt Marshes (92) May 75
NTIS/PS-75/426/7GSB
- Radioactivity from Nuclear Power Plants (227) May 75
NTIS/PS-75/429/1GSB
- Sewage Effects in Marine and Estuarine Environments (136) May 75
NTIS/PS-75/430/9GSB
- Water Quality Modeling--Hydrological and Limnological Systems (213) Jun 75
NTIS/PS-75/441/6GSB
- Highway Traffic Noise (101) May 75
NTIS/PS-75/444/0GSB
- Solid Waste Reclamation and Recycling. Part 1. Packaging and Containers (44) May 75 Excludes studies only dealing with specific materials
NTIS/PS-75/450/7GSB
- Solid Waste Reclamation and Recycling. Part 2. Plastics. (60) May 75
NTIS/PS-75/451/5GSB
- Solid Waste Reclamation and Recycling. Part 3. Metals (136) May 75 Includes metal recovery from aqueous industrial waste streams
NTIS/PS-75/452/3GSB
- Solid Waste Reclamation and Recycling. Part 4. Glass (39) May 75
NTIS/PS-75/453/1GSB
- Solid Waste Recycling and Reclamation. Part 5. Paper (59) May 75
NTIS/PS-75/454/9GSB
- Sulfur Dioxide Control. Vol 2. 1973-May 1975 (94) May 75 Excludes fuel desulfurization
NTIS/PS-75/455/6GSB
- Sulfur Dioxide Control. Vol 1. 1964-1972 (159) May 75
NTIS/PS-75/456/4GSB
- Sewage and Organic Waste Irrigation (111) May 75
NTIS/PS-75/460/6GSB
- Activated Carbon (221) May 75 Includes activated carbon treatment of sewage
NTIS/PS-75/461/4GSB
- Ocean Waste Disposal (164) May 75 Excludes thermal effluents
NTIS/PS-75/462/2GSB
- Atmospheric Modeling of Air Pollution (140) May 75 Excludes stratospheric studies
NTIS/PS-75/476/2GSB
- Food Processing Waste Treatment (167) Jun 1975
NTIS/PS-75/484/6GSB
- Aircraft Air Pollution (193) Jun 75 Includes studies of exhaust from supersonic aircraft and from around airports
NTIS/PS-75/491/1GSB
- Synthetic Foods (39) Jun 75 Excludes fish protein concentrates
NTIS/PS-75/493/7GSB
- Supertankers and Superports (81) Jun 75 Includes environmental considerations
NTIS/PS-75/510/8GSB

- Precipitation Washout (73) Jun 75 Includes radioactive, pollution, and aerosol washout studies
NTIS/PS-75/517/3GSB
- Chemical Analysis of Aerosols and Airborne Particulates (102) Jun 75 Excludes sampling and particle size analysis
NTIS/PS-75/527/2GSB
- Air Quality Monitoring (181) Jun 75
NTIS/PS-75/529/8GSB
- Airport Noise (138) Jun 75
NTIS/PS-75/530/6GSB
- Animal Waste Pollution and Its Control (117) Jun 75
NTIS/PS-75/531/4GSB
- Noise Pollution Economics (27) Jun 75
NTIS/PS-75/534/8GSB
- Air Pollution Economics (240) Jun 75
NTIS/PS-75/535/5GSB
- Solid Waste Disposal Economics (101) Jun 75
NTIS/PS-75/536/3GSB
- Water Pollution Economics (280) Jun 75 Excludes sewage treatment
NTIS/PS-75/537/1GSB
- Offshore Drilling (116) Jun 75 Includes environmental impacts
NTIS/PS-75/540/5GSB
- Waste Processing and Pollution in the Chemical and Petrochemical Industries (212) Jun 75
NTIS/PS-75/541/3GSB
- Oil Spill Removal (202) Jun 74
NTIS/PS-75/542/1GSB
- Urban Noise Pollution (79) Jul 75
NTIS/PS-75/544/7GSB
- Urban Air Pollution (172) Jul 75 Includes only studies deemed of general interest to urban planners
NTIS/PS-75/545/4GSB
- Cooling Towers (123) Jun 75
NTIS/PS-75/549/6GSB
- Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
NTIS/PS-75/558/7GSB
- Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
NTIS/PS-75/559/5GSB
- Waste Treatment by Reverse Osmosis and Membrane Processes (117) Jul 75 Excludes desalination of natural waters
NTIS/PS-75/574/4GSB
- Aquatic Weed Control (93) Jul 75
NTIS/PS-75/581/9GSB
- Wastewater Treatment Using Flocculation, Coagulation, and Flotation (140) Jul 75
NTIS/PS-75/582/7GSB
- Sewage Filtration (113) Jul 75
NTIS/PS-75/583/5GSB
- Phosphorus Removal in Sewage Treatment Systems (131) Jul 75
NTIS/PS-75/585/0GSB
- Nitrogen Removal in Sewage Treatment Systems (113) Jul 75
NTIS/PS-75/586/8GSB
- Electrostatic Precipitators for Air Pollution Control (88) Jul 75
NTIS/PS-75/587/6GSB
- Activated Sludge Treatment (256) Jul 75 Excludes sludge disposal
NTIS/PS-75/589/2GSB
- Oil Pollution Detection and Sensing (176) Jul 75
NTIS/PS-75/595/9GSB
- Urban Sewage Treatment Planning (175) 1970-Jul 75
NTIS/PS-75/596/7GSB
- Urban Storm Sewers and Water Runoff. Vol 2. 1974-Jun 1975. (105) Jul 75
NTIS/PS-75/602/3GSB
- Urban Storm Sewers and Water Runoff. Vol 1. 1964-1973 (177) Jul 75
NTIS/PS-75/603/1GSB
- Nitrogen Oxide Air Pollution. Part 1. Control Technology (191) Jul 75
NTIS/PS-75/607/2GSB
- Nitrogen Oxide Air Pollution. Part 2. Detection and Analysis (137) Jul 75
NTIS/PS-75/608/0GSB
- Nitrogen Oxide Air Pollution. Part 3. Atmospheric Chemistry (81) Jul 75
NTIS/PS-75/609/8GSB
- Nitrogen Oxide Air Pollution. Part 4. Biological Effects (49) Jul 75
NTIS/PS-75/610/6GSB
- Nitrogen Oxide Air Pollution. Part 5. Emissions Studies (225) Jul 75
NTIS/PS-75/611/4GSB
- Pollution and Its Control in the Paper and Pulp Industry (167) Jul 75
NTIS/PS-75/638/7GSB
- Automatic Acquisition of Water Quality Data (140) 1970-Jul 75
NTIS/PS-75/639/5GSB
- DDT, DDD, and DDE Pesticides (150) Jul 75
NTIS/PS-75/640/3GSB
- Fly Ash (171) Aug 75
NTIS/PS-75/646/0GSB
- Synthetic Fuels From Municipal, Industrial, and Agricultural Wastes (36) Aug 75
NTIS/PS-75/655/1GSB
- Accident Risks in Nuclear Facilities (131) Aug 75
NTIS/PS-75/659/3GSB
- Sanitary Landfills (194) Aug 75
NTIS/PS-75/676/7GSB
- Cadmium Pollution (143) Aug 75
NTIS/PS-75/681/7GSB
- Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB
- Water Quality Management in Estuaries and Coastal Zones (214) Sep 75 Excludes specific biological and oceanographic studies
NTIS/PS-75/698/1GSB
- Oil Water Separators (89) Sep 75 Primarily concerns ballast water and oil spill separation
NTIS/PS-75/710/4GSB
- Polychlorinated Biphenyls in the Environment (52) Sep 75
NTIS/PS-75/713/8GSB
- Acid Mine Drainage (150) Sep 75
NTIS/PS-75/714/6GSB
- Preparation and Evaluation of Environmental Impact Statements (60) 1970-Sep 75
NTIS/PS-75/717/9GSB
- Odor Pollution (186) Sep 75
NTIS/PS-75/723/7GSB
- Textile Processing Wastes (72) Sep 75
NTIS/PS-75/729/4GSB
- Water Resources in Arid and Semiarid Regions (68) Sep 75
NTIS/PS-75/737/7GSB
- Ground Water Pollution. Part 1. General Studies (193) Sep 75 Excludes studies dealing with irrigation and fertilization
NTIS/PS-75/739/3GSB
- Ground Water Pollution. Part 2. Pollution From Irrigation and Fertilization (178) Sep 75
NTIS/PS-75/740/1GSB
- Ground Water Pollution. Part 3. Saline Ground Water (90) Sep 75
NTIS/PS-75/741/9GSB
- Asbestos and Silicate Pollution (111) Oct 75 Includes silicosis and asbestosis
NTIS/PS-75/746/8GSB
- Strip Mining (145) Oct 75
NTIS/PS-75/751/8GSB
- Environmental and Ecological Effects of Dredging (136) Oct 75
NTIS/PS-75/755/9GSB
- Toxicity of Pesticides (188) Oct 75
NTIS/PS-75/756/7GSB
- Air Pollution Effects on Materials (82) Oct 75
NTIS/PS-75/760/9GSB
- Maneuvering Aircraft: Noise Pollution and Control. (170) Oct 75 Covers takeoff, landing, and flyby noise excluding sonic boom
NTIS/PS-75/762/5GSB
- Beryllium Pollution (80) Oct 75
NTIS/PS-75/772/4GSB
- Shipboard Sewage Treatment (48) Oct 75
NTIS/PS-75/788/0GSB
- Bioindicators of Pollution (167) Nov 75
NTIS/PS-75/796/3GSB
- Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
NTIS/PS-75/800/3GSB
- Detection and Sampling of Combustion Products In Flue Gases (97) Nov 75
NTIS/PS-75/828/4GSB
- Environmental Carcinogens (158) Oct 75
NTIS/PS-75/844/1GSB
- Ecosystem Models (214) Nov 75
NTIS/PS-75/846/6GSB

- Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76 Includes environmental and biological effects of this global communications system
NTIS/PS-76/0003/4GSB
- Diesel Engine Exhaust (114) Jan 76
NTIS/PS-76/0007/5GSB
- Electrodialysis Desalination (117) Jan 76
NTIS/PS-76/0011/7GSB
- Electrodialysis Desalination (64) Jan 76 (Ei)
NTIS/PS-76/0012/5GSB
- Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
NTIS/PS-76/0013/3GSB
- Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
NTIS/PS-76/0014/1GSB
- Air Pollution Effects on Plants (173) Dec 75
NTIS/PS-76/0015/8GSB
- Sediment-Water Interactions and Their Effects Upon Water Quality (106) Jan 76 Excludes salt water studies
NTIS/PS-76/0021/6GSB
- The Chemistry and Physics of Ozone in the Stratosphere (142) Jan 76
NTIS/PS-76/0029/9GSB
- Biodeterioration of Oil Spills (99) Jan 76
NTIS/PS-76/0032/3GSB
- The Biological Effects of Oil Spills (142) Jan 76 Excludes biodeterioration
NTIS/PS-76/0033/1GSB
- Ecology of Insecticide Water Pollution. Vol 1. 1964-1973 (206) Jan 76
NTIS/PS-76/0035/6GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1974-1975 (152) Jan 76
NTIS/PS-76/0036/4GSB
- Water Pollution Analysis and Detection. Vol 1. 1970-June 1974 (145) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0037/2GSB
- Water Pollution Analysis and Detection. Vol 2. July 1974-January 1976 (101) Jan 76 Excludes oil spill detection and analysis
NTIS/PS-76/0038/0GSB
- Gas Scrubbers Used in Pollution Control (216) Jan 76
NTIS/PS-76/0050/5GSB
- Gas Scrubbers Used in Pollution Control. Vol 1. 1970-1973 (164) Jan 76 (Ei)
NTIS/PS-76/0051/3GSB
- Gas Scrubbers Used in Pollution Control. Vol 2. 1974-1975 (136) Jan 76 (Ei)
NTIS/PS-76/0052/1GSB
- Coal Mine Waste (78) Feb 76
NTIS/PS-76/0053/9GSB
- Biological Productivity in Fresh Water Environments (140) Jan 76
NTIS/PS-76/0056/2GSB
- Lead Pollution (247) Feb 75
NTIS/PS-76/0073/7GSB
- Biological Effects of Lead Pollution (117) Feb 76
NTIS/PS-76/0097/6GSB
- Bacterial Pollution of Water (206) Feb 76
NTIS/PS-76/0120/6GSB
- Thermal Pollution. Part 1. Control Techniques and General Studies (116) Mar 76 Excludes waste heat utilization studies
NTIS/PS-76/0127/1GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
NTIS/PS-76/0129/7GSB
- Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB
- Air Pollution Tracer Studies in the Lower Atmosphere (55) Mar 76
NTIS/PS-76/0144/6GSB
- Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0GSB
- Fluidized Bed Combustion (136) Mar 76 (Ei)
NTIS/PS-76/0162/8GSB
- Aircraft Sonic Boom. Part 1. Aircraft Flight, Aircraft Design, and Measurement (119) Mar 76
NTIS/PS-76/0175/0GSB
- Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB
- Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB
- ### Health Planning
- Health Care Costs (110) Jan 76
NTIS/PS-76/0018/2GSB
- Emergency Medical Services (160) Feb 76
NTIS/PS-76/0080/2GSB
- ### Industrial and Mechanical Engineering
- Metrication in the United States (72) Dec 74
NTIS/PS-75/123/0GSB
- Metal Drawing (43) Jan 75
NTIS/PS-75/162/8GSB
- Use of Ultrasonics in Manufacturing Procedures (89) Dec 74
NTIS/PS-75/244/4GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 1. 1964-1971 (188) Jan 75
NTIS/PS-75/270/9GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 2. 1972-1974 (165) Jan 75
NTIS/PS-75/271/7GSB
- Shipborne Containers and Containerization (100) Jan 75
NTIS/PS-75/284/0GSB
- Heat Pipes. Vol 1. 1964-1972 (175) Feb 75
NTIS/PS-75/316/0GSB
- Heat Pipes. Vol 2. 1973-1974 (122) Feb 75
NTIS/PS-75/317/8GSB
- Electrodeposition. Vol 1. 1964-1971 (97) Jan 75
NTIS/PS-75/330/1GSB
- Electrodeposition. Vol 2. 1972-1974 (110) Jan 75
NTIS/PS-75/331/9GSB
- Fuel Consumption. Part 1. Industrial, Residential, and General Studies (75) Feb 75
NTIS/PS-75/343/4GSB
- Machine Automation and Numerical Control. Vol 1. 1964-1970 (226) Jun 75
NTIS/PS-75/480/4GSB
- Machine Automation and Numerical Control. Vol 2. 1971-1973 (166) Jun 75
NTIS/PS-75/481/2GSB
- Machine Automation and Numerical Control. Vol 3. 1974-Jun 75 (68) Jun 75
NTIS/PS-75/482/0GSB
- Cooling Towers (123) Jun 75
NTIS/PS-75/549/6GSB
- Corrosion in Boilers (77) Jul 75
NTIS/PS-75/555/3GSB
- Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
NTIS/PS-75/563/7GSB
- Standard Reference Materials (141) Aug 75
NTIS/PS-75/667/6GSB
- Lubricating Oil Analysis for Wear Monitoring (53) Sep 75
NTIS/PS-75/688/2GSB
- High Temperature Bearings (102) Sep 75
NTIS/PS-75/716/1GSB
- Design and Applications of Flywheels (69) Sep 75
NTIS/PS-75/743/5GSB
- Inert Gas Welding (113) Oct 75
NTIS/PS-75/764/1GSB
- Powder Metallurgy of Titanium and Titanium Alloys (73) Oct 75
NTIS/PS-75/766/6GSB
- Diffusion Bonding (142) Oct 75
NTIS/PS-75/771/6GSB
- Fire Alarms and Fire Detectors (120) Oct 75
NTIS/PS-75/793/0GSB
- Expansion Joints (65) Oct 75 Primarily covers highway and bridge expansion joints
NTIS/PS-75/795/5GSB
- Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
NTIS/PS-75/800/3GSB
- Journal Bearings (120) Oct 75
NTIS/PS-75/801/1GSB

Thrust, Sleeve, and Jewel Bearings (65)
Oct 75
NTIS/PS-75/802/9GSB

Roller Bearings (104) Oct 75
NTIS/PS-75/803/7GSB

Liquid Bearings (62) Oct 75
NTIS/PS-75/804/5GSB

Ball Bearings. Vol 1. 1964-1971 (120)
Oct 75
NTIS/PS-75/805/2GSB

Ball Bearings. Vol 2. 1972- September
1975 (100) Oct 75
NTIS/PS-75/806/0GSB

Gas Bearings. Vol 1. 1964-1970 (152)
Oct 75
NTIS/PS-75/807/8GSB

Gas Bearings. Vol 2. 1971-August 1975
(138) Oct 75
NTIS/PS-75/808/6GSB

Cryogenic Refrigeration. Vol 1. 1964-
1972 (135) Nov 75
NTIS/PS-75/825/0GSB

Cryogenic Refrigeration. Vol 2. 1973-
1975 (94) Nov 75
NTIS/PS-75/826/8GSB

Industrial Psychology (177) Nov 75
NTIS/PS-75/839/1GSB

Production Planning and Scheduling
(193) Dec 75
NTIS/PS-75/863/1GSB

High Energy Rate Forming. Part 1. (70)
Jan 76 Excludes explosive forming
NTIS/PS-76/0019/0GSB

High Energy Forming. Part 2. Explosive
Forming (110) January 76
NTIS/PS-76/0020/8GSB

Plasma and Flame Sprayed Coatings
(146) Jan 76
NTIS/PS-76/0047/1GSB

Plasma and Flame Sprayed Coatings.
Vol 1. 1970-1973 (131) Jan 76
NTIS/PS-76/0048/9GSB

Plasma and Flame Sprayed Coatings.
Vol 2. 1974-1975 (105) Jan 76 (Ei)
NTIS/PS-76/0049/7GSB

Superalloys. Vol 1. 1970-1973 (246) Feb
76 (Ei)
NTIS/PS-76/0107/3GSB

Superalloys. Vol 2. 1974-1975 (179) Feb
76 (Ei)
NTIS/PS-76/0108/1GSB

Superalloys Feb 76
NTIS/PS-76/0109/9GSB

Electron Beam Welding (165) Mar 76
NTIS/PS-76/0136/2GSB

Electron Beam Welding (165) 1975 (Ei)
NTIS/PS-76/0137/0GSB

Fluid Control Devices. Vol 1. 1964-
December 1971 (188) Mar 76
NTIS/PS-76/0139/6GSB

Fluid Control Devices. Vol 2. 1972-
February 1976 (156) Mar 76
NTIS/PS-76/0140/4GSB

Fluid Control Devices (161) 1974-Feb
76 (Ei)
NTIS/PS-76/0141/2GSB

Ferrous Metal Casting (193) Mar 76
NTIS/PS-76/0142/0GSB

Library and Information Sciences

Copyrights (56) Jan 75
NTIS/PS-75/146/1GSB

User Needs in Documentation and Infor-
mation (60) Jan 75
NTIS/PS-75/189/1GSB

Machine Translation (127) May 75
Covers several foreign languages
NTIS/PS-75/411/9GSB

Microforms. Vol 1. 1964-1973 (187) Jun
75
NTIS/PS-75/434/1GSB

Microforms. Vol 2. 1973-Apr 75 (74) Jun
75
NTIS/PS-75/435/8GSB

On-line Retrieval Systems (146) Jul 75
NTIS/PS-75/513/2GSB

Management Information Systems (164)
Jul 75 Excludes urban informati'n
systems
NTIS/PS-75/601/5GSB

Urban Information Systems. Part 1.
General (69) Jul 75
NTIS/PS-75/623/9GSB

Urban Information Systems. Part 2.
USAC Reports (210) Jul 75
NTIS/PS-75/624/7GSB

Interlibrary Loans (62) Nov 75
NTIS/PS-75/813/6GSB

Natural Language Processing (199) Dec
75
NTIS/PS-75/864/9GSB

Printers (105) Dec 75 Includes com-
puter printers, contact printers, pro-
jection printers, and printer readers
NTIS/PS-75/865/6GSB

Library Management (137) Dec 75
NTIS/PS-75/873/0GSB

Biomedical Information Systems (178)
Dec 75 Bibliographic and data in-
formation systems are included
NTIS/PS-75/891/2GSB

Publishing: Methods, Analyses, and Sur-
veys (86) Jan 76
NTIS/PS-76/0005/9GSB

Records Management (235) Feb 76
NTIS/PS-76/0075/2GSB

Materials Sciences

Highway Markings (64) Dec 74
NTIS/PS-75/122/2GSB

Lightweight Armor (106) Jan 75
NTIS/PS-75/136/2GSB

Carbon and Graphite Materials. Part 4.
Carbon Research (67) Jan 75
NTIS/PS-75/182/6GSB

Cryogenic Properties of Aluminum and
Aluminum Alloys (70) Jan 75
NTIS/PS-75/192/5GSB

Ablation and Ablative Materials (121)
Jan 75
NTIS/PS-75/212/1GSB

Fracture of Ceramics (147) Dec 74
NTIS/PS-75/217/0GSB

Cathodic Protection (135) Dec 74
NTIS/PS-75/241/0GSB

Chemical Analysis of Steels (110) Feb
75
NTIS/PS-75/289/9GSB

Electrodeposition. Vol 1. 1964-1971 (97)
Jan 75
NTIS/PS-75/330/1GSB

Electrodeposition. Vol 2. 1972-1974
(110) Jan 75
NTIS/PS-75/331/9GSB

Polytetrafluoroethylene (Teflon) (118)
Apr 75
NTIS/PS-75/353/3GSB

Boron Reinforced Composites (199)
1972-May 75
NTIS/PS-75/414/3GSB

Metal Matrix Composites (180) 1971-
May 75
NTIS/PS-75/422/6GSB

Cyanoacrylate Tissue Adhesives (48)
1964-May 75
NTIS/PS-75/440/8GSB

Marine Fouling (140) 1969-Jun 75
NTIS/PS-75/442/4GSB

Solid Waste Reclamation and Recycling.
Part 1. Packaging and Containers
(44) May 75 Excludes studies only
dealing with specific materials
NTIS/PS-75/450/7GSB

Solid Waste Reclamation and Recycling.
Part 2. Plastics. (60) May 75
NTIS/PS-75/451/5GSB

Solid Waste Reclamation and Recycling.
Part 3. Metals (136) May 75 In-
cludes metal recovery from aqueous
industrial waste streams
NTIS/PS-75/452/3GSB

Solid Waste Reclamation and Recycling.
Part 4. Glass (39) May 75
NTIS/PS-75/453/1GSB

Stress Crack Phenomena (186) Jun 75
Excludes rock mechanics and
mathematical analysis
NTIS/PS-75/465/5GSB

Mathematical Analysis of Stress Cracks.
Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB

Mathematical Analysis of Stress Cracks.
Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB

Concrete Polymer Composites (90) Jun
75
NTIS/PS-75/475/4GSB

Chemical Vapor Deposition (211) May
75
NTIS/PS-75/477/0GSB

Biocompatible Materials. Vol. 1. 1964-
1973 (147) 1964-1973
NTIS/PS-75/487/9GSB

Biocompatible Materials. Vol. 2. 1974-
June 1975 (96) 1974-Jun 75
NTIS/PS-75/488/7GSB

Drag Reducing Fluids (158) 1969-Jun
75
NTIS/PS-75/497/8GSB

Titanium and Titanium Alloy Creep (109)
Jul 75
NTIS/PS-75/538/9GSB

Polycarboranes (72) Jun 75
NTIS/PS-75/554/6GSB

- Corrosion in Boilers (77) Jul 75
NTIS/PS-75/555/3GSB
- Heat Resistant Plastics. Part 1. Nitrogen Containing Polymers (157) Jul 75
NTIS/PS-75/560/3GSB
- Heat Resistant Plastics. Part 2. Silicone, Borane, Halocarbon, and Other Polymers (170) Jul 75
NTIS/PS-75/561/1GSB
- Polycarbonates (100) Jul 75
NTIS/PS-75/569/4GSB
- High Temperature Lubricants and Oils (109) Jul 75
NTIS/PS-75/600/7GSB
- Carbon and Graphite. Part 1. Carbon and Graphite Fibers and Fiber Composites Vol 1 (220) 1964-1973
NTIS/PS-75/612/2GSB
- Carbon and Graphite. Part 1. Carbon and Graphite Fibers and Fiber Composites Vol 2 (142) 1974-Jun 75
NTIS/PS-75/613/0GSB
- Carbon and Graphite. Part 2. Carbon and Graphite Composites (174) Jul 75 Excludes fiber composites
NTIS/PS-75/614/8GSB
- Carbon and Graphite. Part 3. Graphite--Physical, Mechanical, and Structural Studies (141) Jul 75
NTIS/PS-75/615/5GSB
- Carbon and Graphite. Part 4. Graphite--Chemical Studies (124) Jul 75
NTIS/PS-75/616/3GSB
- Carbon and Graphite. Part 5. Carbon Research (83) Jul 75 Includes studies on carbon black, chars, coke, and carbon foams
NTIS/PS-75/617/1GSB
- Carbon and Graphite. Part 6. Glassy Carbon (43) Jul 75
NTIS/PS-75/618/9GSB
- Foamed Plastics. Part 1. Polyurethane Foams (161) Jul 75
NTIS/PS-75/634/6GSB
- Foamed Plastics. Part 2. Styrene, Silicone, Epoxy, and Other Polymeric Foams (132) Jul 75
NTIS/PS-75/635/3GSB
- Fly Ash (171) Aug 75
NTIS/PS-75/646/0GSB
- Standard Reference Materials (141) Aug 75
NTIS/PS-75/667/6GSB
- Lubricating Oil Analysis for Wear Monitoring (53) Sep 75
NTIS/PS-75/688/2GSB
- Optical Coatings for Solar Cells and Solar Collectors (89) Aug 75
NTIS/PS-75/692/4GSB
- Powder Metallurgy of Aluminum (124) Sep 75
NTIS/PS-75/697/3GSB
- Adhesives (154) Sep 75
NTIS/PS-75/704/7GSB
- Powder Metallurgy of Iron and Steel (141) Sep 75
NTIS/PS-75/709/6GSB
- Solid Lubricants (128) Sep 75
NTIS/PS-75/715/3GSB
- Combustion of Plastics and Elastomers (80) Sep 75
NTIS/PS-75/728/6GSB
- The Synthesis and Properties of Polyurethane Resins. Vol 2. 1964-1972 (143) Oct 75 Excludes polyurethane foams
NTIS/PS-75/744/3GSB
- The Synthesis and Properties of Polyurethane Resins. Vol 1. 1973-Sep 1975 (81) Oct 75 Excludes polyurethane foams
NTIS/PS-75/745/0GSB
- Hydrogen Embrittlement of Metals (230) Sep 75
NTIS/PS-75/749/2GSB
- Fire Resistance of Fibers and Textiles (170) Oct 75 Includes fiber preparation and additives, standards, textile burning studies, and consumer aspects
NTIS/PS-75/757/5GSB
- Air Pollution Effects on Materials (82) Oct 75
NTIS/PS-75/760/9GSB
- Powder Metallurgy of Titanium and Titanium Alloys (73) Oct 75
NTIS/PS-75/766/6GSB
- Diffusion Bonding (142) Oct 75
NTIS/PS-75/771/6GSB
- Stress Corrosion of Steel (200) Oct 75 Excludes stainless steel
NTIS/PS-75/785/6GSB
- Stress Corrosion of Stainless Steel (125) Oct 75
NTIS/PS-75/786/4GSB
- Pine Wood (65) Oct 75 Covers pine wood products, uses, and properties
NTIS/PS-75/798/9GSB
- Seals and Gaskets (224) 1970-Sep 75
NTIS/PS-75/838/3GSB
- Wood Bonding (99) Dec 75
NTIS/PS-75/861/5GSB
- Material Shortages (136) Jan 76 Includes agricultural products, metals, minerals, and other materials except fuels
NTIS/PS-76/0006/7GSB
- Plasma and Flame Sprayed Coatings (146) Jan 76
NTIS/PS-76/0047/1GSB
- Plasma and Flame Sprayed Coatings. Vol 1. 1970-1973 (131) Jan 76
NTIS/PS-76/0048/9GSB
- Plasma and Flame Sprayed Coatings. Vol 2. 1974-1975 (105) Jan 76 (Ei)
NTIS/PS-76/0049/7GSB
- The Chemistry of Silicone Resins (152) Jan 76
NTIS/PS-76/0057/0GSB
- Sea Water Corrosion (208) Feb 76
NTIS/PS-76/0058/8GSB
- Reinforced Plastics. Part 1. Fiberglass Reinforcement (180) Jan 76
NTIS/PS-76/0063/8GSB
- Reinforced Plastics. Part 2. Boron, Carbon, and Other Reinforcing Materials (218) Feb 76
NTIS/PS-76/0064/6GSB
- Turbine Blades: Erosion and Corrosion (80) Feb 76 Excludes cavitation
NTIS/PS-76/0081/0GSB
- Turbine Blades: Erosion and Corrosion (108) Feb 76 Excludes cavitation (Ei)
NTIS/PS-76/0082/8GSB
- Gas and Steam Turbines, General: Corrosion and Erosion (166) Feb 76 Excludes turbine blades cavitation
NTIS/PS-76/0087/7GSB
- Gas and Steam Turbines, General: Corrosion and Erosion (139) Feb 76 Excludes turbine blades cavitation (Ei)
NTIS/PS-76/0088/5GSB
- Lightweight Armor (123) Feb 76
NTIS/PS-76/0106/5GSB
- Superalloys. Vol 1. 1970-1973 (246) Feb 76 (Ei)
NTIS/PS-76/0107/3GSB
- Superalloys. Vol 2. 1974-1975 (179) Feb 76 (Ei)
NTIS/PS-76/0108/1GSB
- Superalloys Feb 76
NTIS/PS-76/0109/9GSB
- Detergents, Soaps, and Surface Active Cleaners (124) Feb 76 Excludes oil spill treatment chemicals and fuel additives
NTIS/PS-76/0110/7GSB
- Corrosion of Stainless Steel (225) Oct 75 Excludes stress corrosion
NTIS/PS-76/0114/9GSB
- Electron Beam Welding (165) Mar 76
NTIS/PS-76/0136/2GSB
- Electron Beam Welding (165) 1975 (Ei)
NTIS/PS-76/0137/0GSB
- Ferrous Metal Casting (193) Mar 76
NTIS/PS-76/0142/0GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers (86) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0147/9GSB
- Acrylic Resins. Part 1. Acrylonitrile Polymers--1975 (115) Mar 76 (Ei)
NTIS/PS-76/0148/7GSB
- Acrylic Resins. Part 2. Methacrylate Polymers Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0149/5GSB
- Acrylic Resins. Part 2. Methacrylate Polymers--1975 (177) Mar 76 (Ei)
NTIS/PS-76/0150/3GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (138) Mar 76 Covers fabrication, polymerization, and properties
NTIS/PS-76/0151/1GSB
- Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (153) Mar 76 (Ei)
NTIS/PS-76/0152/9GSB
- Particle Boards and Fiberboards: Fabrication, Use, and Properties (115) Feb 76
NTIS/PS-76/0157/8GSB
- Particle Boards: Fabrication, Use, and Properties. (154) Mar 76 (Ei)
NTIS/PS-76/0158/6GSB

- Fiberboards: Fabrication, Use, and Properties. Vol. 1. 1970-1974 (223) Mar 76 (EI)
NTIS/PS-76/0159/4GSB
- Fiberboards: Fabrication, Use, and Properties. Vol. 2. 1975-Jan 1976 (121) Mar 76 (EI)
NTIS/PS-76/0160/2GSB
- Cavitation. Part 3. Corrosion and Erosion (104) Mar 76 Excludes turbine cavitation
NTIS/PS-76/0166/9GSB
- Cavitation. Part 4. Cavitation Flow and Erosion in Turbines (70) Mar 76
NTIS/PS-76/0167/7GSB
- Corrosion in Desalination Plants (158) Mar 76
NTIS/PS-76/0173/5GSB
- Corrosion in Desalination Plants (117) Mar 76 (EI)
NTIS/PS-76/0174/3GSB

Mathematical Sciences

- Linear Programming in Management (38) May 75
NTIS/PS-75/406/9GSB
- The Use of Computers in Solving Mathematical Problems (228) Jun 75
NTIS/PS-75/485/3GSB
- Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB
- Integration of Partial Differential Equations (138) Sep 75
NTIS/PS-75/702/1GSB
- Experimental Design (112) Oct 75
NTIS/PS-75/776/5GSB
- Integration of Nonlinear Differential Equations (81) Nov 75
NTIS/PS-75/794/8GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB

Medicine and Biology

- Ecosystem Models (144) Jan 74
NTIS/PS-75/088/5GSB
- Interferon (157) Jan 75
NTIS/PS-75/100/8GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1964-1973 (203) Jan 75
NTIS/PS-75/108/1GSB
- Drug Abuse (113) Jan 75
NTIS/PS-75/147/9GSB
- Cold Weather Stress on Humans (72) Jan 75
NTIS/PS-75/170/1GSB
- Radiology (102) 1967-Jan 75
NTIS/PS-75/173/5GSB
- Ultrasonics in Medicine (39) Jan 75
NTIS/PS-75/175/0GSB
- Prostaglandins (37) 1967-Jan 75
NTIS/PS-75/176/8GSB
- Biological Effects of Mercury Pollution (112) Dec 74
NTIS/PS-75/210/5GSB
- Nuclear Medicine (218) Jan 75
NTIS/PS-75/213/9GSB
- Tumor Immunology (51) 1964-Sept 73
NTIS/PS-75/222/0GSB
- Psychoses (85) Jan 75
NTIS/PS-75/235/2GSB
- Hyperbaric Oxygenation (125) Jan 75
NTIS/PS-75/236/0GSB
- Altitude Hypoxia (166) Jan 75
NTIS/PS-75/237/8GSB
- Forensic Medicine (39) Jan 75
NTIS/PS-75/245/1GSB
- Hemophilia (22) Jan 75
NTIS/PS-75/260/0GSB
- Chronic Obstructive Lung Disease (24) Jan 75
NTIS/PS-75/273/3GSB
- Underwater Medicine and Physiology (191) Jan 75
NTIS/PS-75/278/2GSB
- Malaria. Vol 1. 1964-1970 (174) Feb 75
NTIS/PS-75/307/9GSB
- Malaria. Vol 2. 1971-1974 (64) Feb 75
NTIS/PS-75/308/7GSB
- Oral Diseases and Preventive Dentistry (119) Feb 75
NTIS/PS-75/315/2GSB
- Ecology of the Marine Environment (205) Feb 75
NTIS/PS-75/329/3GSB
- Leukemia (134) Feb 75
NTIS/PS-75/339/2GSB
- Dental Materials and Equipment (143) Feb 75
NTIS/PS-75/340/0GSB
- Schistosoma and Schistosomiasis (130) Feb 75
NTIS/PS-75/344/2GSB
- Septicemia (158) Feb 75
NTIS/PS-75/349/1GSB
- GRAS (Generally Recognized as Safe) Food Ingredients (253) April 75
NTIS/PS-75/356/6GSB
- Medical Entomology. Vol. 2. 1970-1975 (192) 1970-Jan 1975
NTIS/PS-75/360/8GSB
- Medical Entomology. Vol.1.1964-1969 (157) 1964-1969
NTIS/PS-75/361/6GSB
- Hemorrhagic Shock (70) 1964 - Apr 75
NTIS/PS-75/369/9GSB
- Biological Effects of Microwaves (112) Mar 75
NTIS/PS-75/384/8GSB
- Toxicity of Gaseous Halocarbons (70) May 1975
NTIS/PS-75/387/1GSB
- Artificial Kidneys (182) 1968-Apr 75
NTIS/PS-75/418/4GSB
- Blindness (113) May 75
NTIS/PS-75/427/5GSB
- Radioactivity from Nuclear Power Plants (227) May 75
NTIS/PS-75/429/1GSB
- Sewage Effects in Marine and Estuarine Environments (136) May 75
NTIS/PS-75/430/9GSB

- Cyanoacrylate Tissue Adhesives (48) 1964-May 75
NTIS/PS-75/440/8GSB
- Psychotropic Drug Research (114) 1964-May 1975
NTIS/PS-75/489/5GSB
- Preventive Medicine (107) Jun 75
NTIS/PS-75/502/5GSB
- Computer Technology in Medicine (192) 1972-Jun 7
NTIS/PS-75/507/4GSB
- Cryobiology (106) Jun-75
NTIS/PS-75/508/2GSB
- Antineoplastic agents (195) 1970-Jun 75
NTIS/PS-75/509/0GSB
- Sickle Cell Anemia (38) Jun 75
NTIS/PS-75/515/7GSB
- Eutrophication. Vol 1. 1964-1973 (194) Jun 75
NTIS/PS-75/522/3GSB
- Eutrophication. Vol 2. 1974-June 1975 (86) Jun 75
NTIS/PS-75/523/1GSB
- Electroretinography (87) Jun 75
NTIS/PS-75/526/4GSB
- Health Services in Rural Areas (87) Jun 75
NTIS/PS-75/532/2GSB
- Hepatitis and Blood Transfusions (58) Jul 75
NTIS/PS-75/543/9GSB
- Radiation Effects on Cells and Chromosomes (109) Jun 75
NTIS/PS-75/551/2GSB
- Mine Safety. Part 3. Occupational Health--General Studies (110) Jun 75
NTIS/PS-75/564/5GSB
- Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
NTIS/PS-75/565/2GSB
- Immunologic Diseases. Vol 2. 1975 (62) Jul 75
NTIS/PS-75/578/5GSB
- Immunologic Diseases. Vol 1. 1964-1974 (237) Jul 75
NTIS/PS-75/579/3GSB
- Aquatic Weed Control (93) Jul 75
NTIS/PS-75/581/9GSB
- Nerve Regeneration (35) Jul 75
NTIS/PS-75/592/6GSB
- Nitrogen Oxide Air Pollution. Part 4. Biological Effects (49) Jul 75
NTIS/PS-75/610/6GSB
- Motor Vehicle Operator Behavior (119) Aug 75 Excludes studies on the effects of stress, alcohol, and vision characteristics
NTIS/PS-75/619/7GSB
- Driver Performance under Abnormal Conditions. Physical Impairment, Drugs, Gases (43) Aug 75 Excludes alcohol effects
NTIS/PS-75/620/5GSB
- Anthropometry (203) Aug 75
NTIS/PS-75/629/6GSB
- DDT, DDD, and DDE Pesticides (150) Jul 75
NTIS/PS-75/640/3GSB

- Explosives and Narcotics Detection Using Dogs (29) Sep 75
NTIS/PS-75/648/6GSB
- Polychlorinated Biphenyls in the Environment (52) Sep 75
NTIS/PS-75/713/8GSB
- Oyster Utilization, Biology, and Growth (205) Sep 75
NTIS/PS-75/718/7GSB
- Asbestos and Silicate Pollution (111) Oct 75 Includes silicosis and asbestosis
NTIS/PS-75/746/8GSB
- Toxicity of Pesticides (188) Oct 75
NTIS/PS-75/756/7GSB
- Venereal Diseases (54) Aug 75
NTIS/PS-75/777/3GSB
- Blood Preservation and Storage. Vol. 1. 1964-1973 (169) Oct 75
NTIS/PS-75/778/1GSB
- Blood Preservation and Storage. Vol. 2. 1974-1975 (52) Oct 75
NTIS/PS-75/779/9GSB
- Vaccines and Immunity (187) Oct 75
NTIS/PS-75/781/5GSB
- Bioindicators of Pollution (167) Nov 75
NTIS/PS-75/796/3GSB
- Transplantation Immunology (122) Oct 75
NTIS/PS-75/799/7GSB
- Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
NTIS/PS-75/800/3GSB
- Chemical and Biological Warfare. Part 3. Biology, Chemistry, Therapy, and Toxicology (115) Oct 75 Excludes the biochemistry and therapy of cholinesterase inhibitors
NTIS/PS-75/834/2GSB
- Chemical and Biological Warfare. Part 4. Defoliants and Herbicides (126) Nov 75
NTIS/PS-75/835/9GSB
- Biochemistry and Therapy of Cholinesterase Inhibitors (139) Nov 75 Primarily covers organophosphorus nerve agents
NTIS/PS-75/837/5GSB
- Lung Cancer (81) Nov 74
NTIS/PS-75/841/7GSB
- Environmental Carcinogens (158) Oct 75
NTIS/PS-75/844/1GSB
- Ecosystem Models (214) Nov 75
NTIS/PS-75/846/6GSB
- Congenital Abnormalities (79) Nov 75
NTIS/PS-75/849/0GSB
- Information Processing in Humans. Vol 1. 1964-1973 (209) Dec 73
NTIS/PS-75/857/3GSB
- Information Processing in Humans. Vol 2. 1974-Nov 75 (89) Nov 75
NTIS/PS-75/858/1GSB
- Fish Protein Concentrates (140) Dec 75
NTIS/PS-75/862/3GSB
- Shark Behavior and Biology (68) Dec 75
NTIS/PS-75/869/8GSB
- Contraceptives and Birth Control (51) Dec 75
NTIS/PS-75/880/5GSB
- Endangered Species (39) Dec 75
NTIS/PS-75/881/3GSB
- Biofeedback (36) Dec 75
NTIS/PS-75/885/4GSB
- Biological Pest Control (71) Dec 75
NTIS/PS-75/887/0GSB
- Epilepsy (66) Dec 75
NTIS/PS-75/889/6GSB
- Stress Factors on Pilot Performance (94) Dec 75
NTIS/PS-75/890/4GSB
- Biomedical Information Systems (178) Dec 75 Bibliographic and data information systems are included
NTIS/PS-75/891/2GSB
- Biological Effects of Laser Radiation (188) Dec 75
NTIS/PS-75/893/8GSB
- Molecular Biology (131) Dec 75
NTIS/PS-76/0001/8GSB
- Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76 Includes environmental and biological effects of this global communications system
NTIS/PS-76/0003/4GSB
- Auditory Perception in Cetacea (70) Jan 76
NTIS/PS-76/0008/3GSB
- Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
NTIS/PS-76/0013/3GSB
- Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
NTIS/PS-76/0014/1GSB
- Air Pollution Effects on Plants (173) Dec 75
NTIS/PS-76/0015/8GSB
- Rehabilitation of the Physically Handicapped (179) Jan 76
NTIS/PS-76/0028/1GSB
- Biodeterioration of Oil Spills (99) Jan 76
NTIS/PS-76/0032/3GSB
- The Biological Effects of Oil Spills (142) Jan 76 Excludes biodeterioration
NTIS/PS-76/0033/1GSB
- Ecology of Insecticide Water Pollution. Vol 1. 1964-1973 (206) Jan 76
NTIS/PS-76/0035/6GSB
- Ecology of Insecticide Water Pollution. Vol 2. 1974-1975 (152) Jan 76
NTIS/PS-76/0036/4GSB
- Biological Productivity in Fresh Water Environments (140) Jan 76
NTIS/PS-76/0056/2GSB
- Color Vision Jan 76
NTIS/PS-76/0059/6GSB
- Rehabilitation of the Mentally Retarded (125) Feb 76
NTIS/PS-76/0067/9GSB
- Cigarette Smoking (60) Feb 76
NTIS/PS-76/0074/5GSB
- Emergency Medical Services (160) Feb 76
NTIS/PS-76/0080/2GSB
- Herpes Virus (115) Feb 76
NTIS/PS-76/0093/5GSB
- Effects of Fatigue on Human Behavior and Performance (121) Jan 76
NTIS/PS-76/0095/0GSB
- Biological Effects of Lead Pollution (117) Feb 76
NTIS/PS-76/0097/6GSB
- Burn Therapy (157) Feb 76
NTIS/PS-76/0104/0GSB
- Whales (115) Feb 76
NTIS/PS-76/0111/5GSB
- Cardiovascular Diseases. Vol. 1. 1964-1972 (151) 1964-1972
NTIS/PS-76/0117/2GSB
- Cardiovascular Diseases. Vol. 2. 1973-1975 (179) Mar 76
NTIS/PS-76/0118/0GSB
- Bacterial Pollution of Water (206) Feb 76
NTIS/PS-76/0120/6GSB
- Radioimmunoassay Studies (79) Feb 76
NTIS/PS-76/0125/5GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB
- Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
NTIS/PS-76/0129/7GSB
- Night Vision and Dark Adaptation (98) Feb 76
NTIS/PS-76/0133/9GSB
- Nystagmus (209) Mar 76
NTIS/PS-76/0143/8GSB
- Tumor Viruses (76) Feb 76
NTIS/PS-76/0172/7GSB
- Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB
- Hypertension (97) Mar 76
NTIS/PS-76/0179/2GSB

Military Sciences

- Arms Control (234) Apr 75
NTIS/PS-75/393/9GSB
- Replacement Theory (85) Apr 75
NTIS/PS-75/405/1GSB
- All Volunteer Military Services (154) Aug 75
NTIS/PS-75/621/3GSB
- Anthropometry (203) Aug 75
NTIS/PS-75/629/6GSB
- Inventory Control (220) 1970-Aug 75
NTIS/PS-75/631/2GSB
- Night Vision Devices (124) Aug 75
NTIS/PS-75/647/8GSB
- Explosives and Narcotics Detection Using Dogs (29) Sep 75
NTIS/PS-75/648/6GSB
- Guerrilla Warfare (147) Sep 75
NTIS/PS-75/699/9GSB
- Civil Insurgency (97) Sep 75
NTIS/PS-75/700/5GSB

- Insurgency and Counterinsurgency in Military Affairs (142) Sep 75
NTIS/PS-75/701/3GSB
- Riots and Riot Control (127) Sep 75
NTIS/PS-75/730/2GSB
- Chemical and Biological Warfare. Part 1. Detection and Warning Systems (87) Nov 75
NTIS/PS-75/832/6GSB
- Chemical and Biological Warfare. Part 2. Protection, Decontamination, and Disposal (122) Nov 75
NTIS/PS-75/833/4GSB
- Chemical and Biological Warfare. Part 3. Biology, Chemistry, Therapy, and Toxicology (115) Oct 75 Excludes the biochemistry and therapy of cholinesterase inhibitors
NTIS/PS-75/834/2GSB
- Chemical and Biological Warfare. Part 4. Defoliants and Herbicides (126) Nov 75
NTIS/PS-75/835/9GSB
- Chemical and Biological Warfare. Part 5. General Studies (147) Nov 75 Covers warfare planning, civil defense, aerial dissemination, containers, and delivery systems
NTIS/PS-75/836/7GSB
- Biochemistry and Therapy of Cholinesterase Inhibitors (139) Nov 75 Primarily covers organophosphorus nerve agents
NTIS/PS-75/837/5GSB
- Camouflage (133) Feb 76
NTIS/PS-76/0079/4GSB
- Deterrence and Detente (107) Mar 76
NTIS/PS-76/0178/4GSB
- Missile Technology**
- Inertial Navigation and Guidance (208) Apr 74
NTIS/PS-75/436/6GSB
- Natural Resources**
- Structural Geologic Studies (88)
DELETE
COM-73-11802/8GSB
- Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB
- Coal Mine Waste (51) Dec 74
NTIS/PS-75/112/3GSB
- Mine Ventilation (66) Jan 75
NTIS/PS-75/196/6GSB
- Oil Recovery (86) Jan 75 Excludes offshore drilling
NTIS/PS-75/254/3GSB
- Seismic Detection. Part 1. General Studies (82) Jan 75 Excludes detection of nuclear events.
NTIS/PS-75/326/9GSB
- Aeration of Sewage Lagoons, Reservoirs, and Streams (157) Apr 75
NTIS/PS-75/357/4GSB
- Oil Shale (137) Apr 75
NTIS/PS-75/362/4GSB
- Public Opinion and Sociology of Water Resource Development (82) 1970-Apr 75
NTIS/PS-75/373/1GSB
- Planning and Impact of Water Resource Programs (210) 1972-Apr 75
NTIS/PS-75/374/9GSB
- Biochemical Oxygen Demand (262) Mar 75
NTIS/PS-75/375/6GSB
- Geothermal Energy (148) Apr 75
NTIS/PS-75/377/2GSB
- Underwater Construction and Mining (127) May 75
NTIS/PS-75/392/1GSB
- Effects of Land Use and Urbanization on Water Resources (94) 1971-May 75
NTIS/PS-75/401/0GSB
- Salt Marshes (92) May 75
NTIS/PS-75/426/7GSB
- Water Quality Modeling--Hydrological and Limnological Systems (213) Jun 75
NTIS/PS-75/441/6GSB
- Sport Fishing (150) Jun 75
NTIS/PS-75/468/9GSB
- Forest Management (85) Jun 75
NTIS/PS-75/483/8GSB
- Eutrophication. Vol 1. 1964-1973 (194) Jun 75
NTIS/PS-75/522/3GSB
- Eutrophication. Vol 2. 1974-June 1975 (86) Jun 75
NTIS/PS-75/523/1GSB
- Offshore Drilling (116) Jun 75 Includes environmental impacts
NTIS/PS-75/540/5GSB
- Flood Control (258) 1972-Jun 75
NTIS/PS-75/552/0GSB
- Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
NTIS/PS-75/558/7GSB
- Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
NTIS/PS-75/559/5GSB
- Mine Safety. Part 1. Fires and Explosions (81) Jun 75
NTIS/PS-75/562/9GSB
- Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
NTIS/PS-75/563/7GSB
- Mine Safety. Part 3. Occupational Health--General Studies (110) Jun 75
NTIS/PS-75/564/5GSB
- Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
NTIS/PS-75/565/2GSB
- Mine Safety. Part 5. General Studies (121) Jun 75 Excludes fire safety, communication systems, and health studies
NTIS/PS-75/566/0GSB
- Coal Beneficiation (71) Jul 75
NTIS/PS-75/593/4GSB
- Urban Storm Sewers and Water Runoff. Vol 2. 1974-Jun 1975. (105) Jul 75
NTIS/PS-75/602/3GSB
- Urban Storm Sewers and Water Runoff. Vol 1. 1964-1973 (177) Jul 75
NTIS/PS-75/603/1GSB
- Automatic Acquisition of Water Quality Data (140) 1970-Jul 75
NTIS/PS-75/639/5GSB
- Agricultural Resources Surveys (81) Aug 75
NTIS/PS-75/668/4GSB
- Network Flows (138) Sep 75 Includes Applied Studies
NTIS/PS-75/694/0GSB
- Water Quality Management in Estuaries and Coastal Zones (214) Sep 75 Excludes specific biological and oceanographic studies
NTIS/PS-75/698/1GSB
- Acid Mine Drainage (150) Sep 75
NTIS/PS-75/714/6GSB
- Snow Studies (252) Sep 75
NTIS/PS-75/719/5GSB
- Weather Modification Effects and Management (117) Sep 75 Excludes theory and physics of cloud seeding and nucleation
NTIS/PS-75/722/9GSB
- Mohole Project. Part 1. Drilling Platform (153) Sep 75
NTIS/PS-75/724/5GSB
- Mohole Project. Part 2. Drilling Section (269) Sep 75
NTIS/PS-75/725/2GSB
- Mohole Project. Part 3. Positioning and Reentry Systems (86) Sep 75
NTIS/PS-75/726/0GSB
- Mohole Project. Part 4. General Studies (132) Sep 75
NTIS/PS-75/727/8GSB
- Water Resources in Arid and Semiarid Regions (68) Sep 75
NTIS/PS-75/737/7GSB
- Ground Water Pollution. Part 1. General Studies (193) Sep 75 Excludes studies dealing with irrigation and fertilization
NTIS/PS-75/739/3GSB
- Ground Water Pollution. Part 2. Pollution From Irrigation and Fertilization (178) Sep 75
NTIS/PS-75/740/1GSB
- Ground Water Pollution. Part 3. Saline Ground Water (90) Sep 75
NTIS/PS-75/741/9GSB
- Strip Mining (145) Oct 75
NTIS/PS-75/751/8GSB
- Environmental and Ecological Effects of Dredging (136) Oct 75
NTIS/PS-75/755/9GSB
- Seismology (180) 1974-Oct 75 Excludes underground explosion detection
NTIS/PS-75/769/0GSB
- Range Finders (114) Nov 75
NTIS/PS-75/812/8GSB
- Development of Forest Industries (109) Nov 75
NTIS/PS-75/827/6GSB
- Magnetometers (162) Nov 75 Includes only equipment studies
NTIS/PS-75/830/0GSB

- Sediment Transport in Rivers (85) Nov 75
NTIS/PS-75/848/2GSB
- Paleoclimatology (66) Nov 75
NTIS/PS-75/851/6GSB
- Paleomagnetism (97) Nov 75
NTIS/PS-75/852/4GSB
- Forest Watersheds (91) Nov 75
NTIS/PS-75/856/5GSB
- Reservoir and Lake Sedimentation (105) Dec 75
NTIS/PS-75/886/2GSB
- Sediment-Water Interactions and Their Effects Upon Water Quality (106) Jan 76 Excludes salt water studies
NTIS/PS-76/0021/6GSB
- Time Series Forecasting and Prediction (117) Jan 76 Includes studies on hydrology, meteorology, management, and energy among others
NTIS/PS-76/0031/5GSB
- Coal Mine Waste (78) Feb 76
NTIS/PS-76/0053/9GSB
- Instrumentation and Data Processing Used in the Earth Resources Technology Satellite (157) 1974-Jan 76
NTIS/PS-76/0055/4GSB
- Biological Productivity in Fresh Water Environments (140) Jan 76
NTIS/PS-76/0056/2GSB
- Permafrost. Part 1. General Studies (113) Feb 76
NTIS/PS-76/0069/5GSB
- Permafrost. Part 2. Structural Engineering (188) Feb 76
NTIS/PS-76/0070/3GSB
- Permafrost Engineering (171) Feb 76 (E)
NTIS/PS-76/0071/1GSB
- Tectonics. Vol 1. 1973-1974 (170) Feb 76
NTIS/PS-76/0091/9GSB
- Tectonics. Vol 2. 1975-January 1976 (86) Feb 76
NTIS/PS-76/0092/7GSB
- Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB

Navigation, Guidance and Control

- Omega Navigation System (129) Jan 75
NTIS/PS-75/151/1GSB
- Inertial Navigation and Guidance (208) Apr 74
NTIS/PS-75/436/6GSB
- Air Traffic Control Simulation Models (185) Jun 75
NTIS/PS-75/521/5GSB
- Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
NTIS/PS-76/0042/2GSB
- Aerospace Computer Systems. Part 2. Spacecraft and Guided Missile Applications (154) Jan 76
NTIS/PS-76/0043/0GSB

Non-Destructive Testing

- Holographic Flow Visualization (53) Jan 75
NTIS/PS-75/115/6GSB
- Schlieren and Shadowgraph Photography (149) Jan 75
NTIS/PS-75/117/2GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 1. 1964-1971 (188) Jan 75
NTIS/PS-75/270/9GSB
- Nondestructive Ultrasonic Testing and Inspection. Vol. 2. 1972-1974 (165) Jan 75
NTIS/PS-75/271/7GSB
- Applications of Holography (230) Jun 75 Excludes flow visualization and acoustic holography
NTIS/PS-75/431/7GSB
- Acoustic Holography (92) Jun 75
NTIS/PS-75/432/5GSB
- Holographic Theory and Recording Techniques (150) Jun 75 Excludes acoustic holography and applications
NTIS/PS-75/433/3GSB
- Motor Vehicle Tires: Skid and Wear Resistance; Nondestructive Tests; Safety (139) Jun 75
NTIS/PS-75/533/0GSB
- Hot Wire Anemometry. Vol 1. 1964-1970 (71) Aug 75
NTIS/PS-75/662/7GSB
- Hot Wire Anemometry. Vol 2. 1971-July 1975 (87) Aug 75
NTIS/PS-75/663/5GSB
- Hot Film Anemometry (32) Aug 75
NTIS/PS-75/664/3GSB
- Nondestructive Testing: X-ray Photography and X-ray Radiography (125) Aug 75
NTIS/PS-75/666/8GSB
- Nondestructive Testing of Pavements and Pavement Bases (80) Jan 76
NTIS/PS-76/0062/0GSB

Nuclear Science and Technology

- Nuclear Medicine (218) Jan 75
NTIS/PS-75/213/9GSB
- Seismic Detection. Part 2. Nuclear Events--1970-1972--Vol. 1. (135) Jan 75
NTIS/PS-75/327/7GSB
- Seismic Detection. Part 2. Nuclear Events--1973-1974--Vol. 2. (124) Jan 75
NTIS/PS-75/328/5GSB
- Radioactivity from Nuclear Power Plants (227) May 75
NTIS/PS-75/429/1GSB
- Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
NTIS/PS-75/565/2GSB

Ocean Technology and Engineering

- Foundations in Marine Environments (64) Dec 74
NTIS/PS-75/255/0GSB
- Underwater Medicine and Physiology (191) Jan 75
NTIS/PS-75/278/2GSB
- Shipborne Containers and Containerization (100) Jan 75
NTIS/PS-75/284/0GSB
- Aquaculture. Part 1. Fish (212) Feb 75 Excludes studies on salmon
NTIS/PS-75/304/6GSB
- Aquaculture. Part 2. Shellfish (129) Feb 75
NTIS/PS-75/305/3GSB
- Ecology of the Marine Environment (205) Feb 75
NTIS/PS-75/329/3GSB
- Surface Effect Vehicles/Ships in Marine Environments (108) Jan 75
NTIS/PS-75/332/7GSB
- Underwater Construction and Mining (127) May 75
NTIS/PS-75/392/1GSB
- Ocean Wave Sensors (129) May 75
NTIS/PS-75/413/5GSB
- Sewage Effects in Marine and Estuarine Environments (136) May 75
NTIS/PS-75/430/9GSB
- Marine Fouling (140) 1969-Jun 75
NTIS/PS-75/442/4GSB
- Remote Sensing of the Ocean. Part 1. Physical, Chemical, and Geological Properties (147) 1970-Apr 75
NTIS/PS-75/446/5GSB
- Remote Sensing of the Ocean. Part 2. Dynamics (87) 1970-Apr 75
NTIS/PS-75/447/3GSB
- Ocean Waste Disposal (164) May 75 Excludes thermal effluents
NTIS/PS-75/462/2GSB
- Natural Gas. Part 2. Marine Transportation (44) May 75
NTIS/PS-75/464/8GSB
- Supertankers and Superports (81) Jun 75 Includes environmental considerations
NTIS/PS-75/510/8GSB
- The Gulf Stream (110) Jun 75
NTIS/PS-75/525/6GSB
- Offshore Drilling (116) Jun 75 Includes environmental impacts
NTIS/PS-75/540/5GSB
- Oil Spill Removal (202) Jun 74
NTIS/PS-75/542/1GSB
- Breakwaters (186) Jun 75
NTIS/PS-75/553/8GSB
- Oil Pollution Detection and Sensing (176) Jul 75
NTIS/PS-75/595/9GSB
- Offshore Structures (110) Aug 75
NTIS/PS-75/684/1GSB
- Water Quality Management in Estuaries and Coastal Zones (214) Sep 75 Excludes specific biological and oceanographic studies
NTIS/PS-75/698/1GSB

Oil Water Separators (89) Sep 75
Primarily concerns ballast water and
oil spill separation
NTIS/PS-75/710/4GSB

Ocean Law (163) Sep 75
NTIS/PS-75/712/0GSB

Oyster Utilization, Biology, and Growth
(205) Sep 75
NTIS/PS-75/718/7GSB

Mohole Project. Part 1. Drilling Platform
(153) Sep 75
NTIS/PS-75/724/5GSB

Mohole Project. Part 2. Drilling Section
(269) Sep 75
NTIS/PS-75/725/2GSB

Mohole Project. Part 3. Positioning and
Reentry Systems (86) Sep 75
NTIS/PS-75/726/0GSB

Mohole Project. Part 4. General Studies
(132) Sep 75
NTIS/PS-75/727/8GSB

Marine Anchors (106) Oct 75
NTIS/PS-75/763/3GSB

Marine Propellers: Fluid Mechanics and
Mechanical Properties (145) Oct 75
Excludes propeller cavitation
NTIS/PS-75/767/4GSB

Marine Propellers: Design and Fabrica-
tion (92) Oct 75
NTIS/PS-75/768/2GSB

Underwater Voice Communication
Systems (92) Oct 75
NTIS/PS-75/773/2GSB

Underwater Breathing Apparatus (147)
Oct 75
NTIS/PS-75/774/0GSB

Underwater Clothing, Tools, and Equip-
ment (164) Oct 75 Excludes
breathing apparatus
NTIS/PS-75/775/7GSB

Shipboard Sewage Treatment (48) Oct
75
NTIS/PS-75/788/0GSB

Tsunamis (143) Oct 75
NTIS/PS-75/810/2GSB

Paleoclimatology (66) Nov 75
NTIS/PS-75/851/6GSB

Paleomagnetism (97) Nov 75
NTIS/PS-75/852/4GSB

Shark Behavior and Biology (68) Dec
75
NTIS/PS-75/869/8GSB

Icebreakers and Icebreaking (112) Dec
75
NTIS/PS-75/872/2GSB

Biodeterioration of Oil Spills (99) Jan
76
NTIS/PS-76/0032/3GSB

The Biological Effects of Oil Spills (142)
Jan 76 Excludes biodeterioration
NTIS/PS-76/0033/1GSB

Sea Water Corrosion (208) Feb 76
NTIS/PS-76/0058/8GSB

Recreational Boating (128)
NTIS/PS-76/0060/4GSB

Tectonics. Vol 1. 1973-1974 (170) Feb
76
NTIS/PS-76/0091/9GSB

Tectonics. Vol 2. 1975-January 1976 (86)
Feb 76
NTIS/PS-76/0092/7GSB

Whales (115) Feb 76
NTIS/PS-76/0111/5GSB

Thermal Pollution. Part 1. Control
Techniques and General Studies
(116) Mar 76 Excludes waste heat
utilization studies
NTIS/PS-76/0127/1GSB

Thermal Pollution. Part 2. Biological Ef-
fects. Vol 1. 1964-1973 (132) Mar 76
NTIS/PS-76/0128/9GSB

Thermal Pollution. Part 2. Biological Ef-
fects. Vol 2. 1974-March 1976 (132)
Mar 76
NTIS/PS-76/0129/7GSB

Thermal Pollution. Part 3. Hydrology and
Hydrodynamics (177) Mar 76
NTIS/PS-76/0130/5GSB

Cavitation. Part 2. Hydrofoils (118) Mar
76
NTIS/PS-76/0165/1GSB

Cavitation. Part 5. Propeller Cavitation
(87) Mar 76
NTIS/PS-76/0168/5GSB

Ordnance

Lightweight Armor (106) Jan 75
NTIS/PS-75/136/2GSB

Intrusion and Weapon Detection: Crime
Prevention (77) Nov 75 Divided
into two parts- civil development
and military development with civil
possibilities
NTIS/PS-75/809/4GSB

Lightweight Armor (123) Feb 76
NTIS/PS-76/0106/5GSB

Photography and Recording Devices

Holographic Flow Visualization (53) Jan
75
NTIS/PS-75/115/6GSB

Flow Visualization (106) Jan 75 Ex-
cludes shadowgraph, schlieren, and
holographic techniques
NTIS/PS-75/116/4GSB

Schlieren and Shadowgraph Photog-
raphy (149) Jan 75
NTIS/PS-75/117/2GSB

Applications of Holography (230) Jun
75 Excludes flow visualization and
acoustic holography
NTIS/PS-75/431/7GSB

Acoustic Holography (92) Jun 75
NTIS/PS-75/432/5GSB

Holographic Theory and Recording
Techniques (150) Jun 75 Excludes
acoustic holography and applica-
tions
NTIS/PS-75/433/3GSB

Nondestructive Testing: X-ray Photog-
raphy and X-ray Radiography (125)
Aug 75
NTIS/PS-75/666/8GSB

Printers (105) Dec 75 Includes com-
puter printers, contact printers, pro-
jection printers, and printer readers
NTIS/PS-75/865/6GSB

Physics

Infrared Upconversion (48) Dec 74
NTIS/PS-75/075/2GSB

Holographic Flow Visualization (53) Jan
75
NTIS/PS-75/115/6GSB

Flow Visualization (106) Jan 75 Ex-
cludes shadowgraph, schlieren, and
holographic techniques
NTIS/PS-75/116/4GSB

Schlieren and Shadowgraph Photog-
raphy (149) Jan 75
NTIS/PS-75/117/2GSB

Use of Ultrasonics in Manufacturing
Procedures (89) Dec 74
NTIS/PS-75/244/4GSB

Acoustic Surface Waves. Vol. 1. 1964-
1972 (75) Jan 75
NTIS/PS-75/248/5GSB

Acoustic Surface Waves. Vol. 2. 1973-
1974 (137) Jan 75
NTIS/PS-75/249/3GSB

Heat Pipes. Vol 1. 1964-1972 (175) Feb
75
NTIS/PS-75/316/0GSB

Heat Pipes. Vol 2. 1973-1974 (122) Feb
75
NTIS/PS-75/317/8GSB

Nonlinear Acoustics (71) Apr 75
NTIS/PS-75/351/7GSB

Amorphous Semiconductors (224) Oct
73 -Dec 74
NTIS/PS-75/368/1GSB

Radiation Damage of Laser Materials
(143) Apr 75
NTIS/PS-75/399/6GSB

Light Detection and Ranging(LIDAR)
(191) May 75
NTIS/PS-75/402/8GSB

Light Communication Systems (151)
Apr 75
NTIS/PS-75/412/7GSB

Light Emitting Diodes (159) Apr 75
NTIS/PS-75/415/0GSB

Fiber Optics (147) 1969-May 75
NTIS/PS-75/420/0GSB

Structural Mechanics Software (185)
May 75
NTIS/PS-75/428/3GSB

Applications of Holography (230) Jun
75 Excludes flow visualization and
acoustic holography
NTIS/PS-75/431/7GSB

Acoustic Holography (92) Jun 75
NTIS/PS-75/432/5GSB

Holographic Theory and Recording
Techniques (150) Jun 75 Excludes
acoustic holography and applica-
tions
NTIS/PS-75/433/3GSB

Magnetohydrodynamic Generators in
Power Generation (105) May 75
NTIS/PS-75/448/1GSB

Ferrite Microwave Electronics. Vol 1.
1964-1969 (221) Apr 75
NTIS/PS-75/457/2GSB

Ferrite Microwave Electronics. Vol 2.
1970-Apr 75 (105) Apr 75
NTIS/PS-75/458/0GSB

- Stress Crack Phenomena (186) Jun 75
Excludes rock mechanics and
mathematical analysis
NTIS/PS-75/465/5GSB
- Mathematical Analysis of Stress Cracks.
Vol 1. 1964-1973 (207) June 75
NTIS/PS-75/466/3GSB
- Mathematical Analysis of Stress Cracks.
Vol 2. 1974-May 75 (109) June 75
NTIS/PS-75/467/1GSB
- Carbon Dioxide Lasers. Vol 1. 1970-1974
(266) Jun 75
NTIS/PS-75/473/9GSB
- Carbon Dioxide Lasers. Vol 2. 1975 (51)
Jun 75
NTIS/PS-75/474/7GSB
- Chemical Vapor Deposition (211) May
75
NTIS/PS-75/477/0GSB
- Finite Elements in Structural Analysis
(70) Jun 75
NTIS/PS-75/496/0GSB
- Drag Reducing Fluids (158) 1969-Jun
75
NTIS/PS-75/497/8GSB
- Dye Lasers (173) Jun 75
NTIS/PS-75/539/7GSB
- Gas Dynamic Lasers (112) Jul 75
NTIS/PS-75/573/6GSB
- Josephson Junctions (111) Jul 75
NTIS/PS-75/590/0GSB
- Liquid Crystals (202) Jul 75
NTIS/PS-75/591/8GSB
- Metal Vapor Lasers (51) Aug 75
NTIS/PS-75/625/4GSB
- Silicon Solar Cells (147) Jul 75
NTIS/PS-75/628/8GSB
- Superconducting Magnets (137) Jul 75
NTIS/PS-75/636/1GSB
- Numerical Methods in Fluid Flow
Problems Vol. 1 1970-1974 (236)
Aug 75
NTIS/PS-75/642/9GSB
- Numerical Methods in Fluid Flow
Problems Vol. 2 January 1975-Aug-
ust 1975 (96) Aug 75
NTIS/PS-75/643/7GSB
- Carbon Monoxide Lasers (124) Aug 75
NTIS/PS-75/658/5GSB
- Accident Risks in Nuclear Facilities
(131) Aug 75
NTIS/PS-75/659/3GSB
- Ion Implantation (140) Aug 75
NTIS/PS-75/661/9GSB
- Hot Wire Anemometry. Vol 1. 1964-1970
(71) Aug 75
NTIS/PS-75/662/7GSB
- Hot Wire Anemometry. Vol 2. 1971-July
1975 (87) Aug 75
NTIS/PS-75/663/5GSB
- Hot Film Anemometry (32) Aug 75
NTIS/PS-75/664/3GSB
- Atmospheric Effects on Laser Beams
(227) Aug 75
NTIS/PS-75/670/0GSB
- Magnetic Bubble Domains (55) Sep 75
NTIS/PS-75/686/6GSB
- Squid Devices (59) Aug 75
NTIS/PS-75/687/4GSB
- Cadmium Sulfide Solar Cells (181) Sep
75
NTIS/PS-75/693/2GSB
- Hydrogen Fluoride and Deuterium
Fluoride Lasers (188) Sep 75
NTIS/PS-75/733/6GSB
- Ultraviolet and X Ray Lasers (132) Sep
75
NTIS/PS-75/738/5GSB
- Electroluminescent Display Devices
(114) Sep 75
NTIS/PS-75/742/7GSB
- Frequency Standards (136) Oct 75
NTIS/PS-75/765/8GSB
- Laser Fusion (109) Nov 75
NTIS/PS-75/783/1GSB
- Electron Beam Fusion (44) Nov 75
NTIS/PS-75/784/9GSB
- Gallium Arsenide Lasers (92) Oct 75
NTIS/PS-75/792/2GSB
- Range Finders (114) Nov 75
NTIS/PS-75/812/8GSB
- Boundary Layer Separation. Vol 1. 1966-
1970 (127) Nov 75
NTIS/PS-75/814/4GSB
- Boundary Layer Separation. Vol 2. 1971-
Aug 75 (115) Nov 75
NTIS/PS-75/815/1GSB
- Boundary Layer Transition. Vol 1. 1964-
1968 (98) Nov 75
NTIS/PS-75/816/9GSB
- Boundary Layer Transition. Vol 2. 1969-
1971 (104) Nov 75
NTIS/PS-75/817/7GSB
- Boundary Layer Transition. Vol 3. 1972-
1975 (112) Nov 75
NTIS/PS-75/818/5GSB
- Shear Flow. Part 1. Liquids (152) Oct 75
NTIS/PS-75/819/3GSB
- Shear Flow. Part 2. Gases. Vol 1. 1964-
1969 (154) Nov 75
NTIS/PS-75/820/1GSB
- Shear Flow. Part 2. Gases. Vol 2. 1970-
November 1975 (166) Nov 75
NTIS/PS-75/821/9GSB
- Shear Flow. Part 3. General Studies
(150) Nov 75 Excludes wind shear
NTIS/PS-75/822/7GSB
- Flow Reattachment (86) Nov 75
NTIS/PS-75/823/5GSB
- Boundary Layer Control (143) Nov 75
NTIS/PS-75/824/3GSB
- Nuclear Fusion (139) Dec 75 Excludes
research sponsored by ERDA as
well as that on laser and electron
beam fusion
NTIS/PS-75/850/8GSB
- Cascade Flow. Vol 1. 1964-1973 (194)
Dec 75
NTIS/PS-75/877/1GSB
- Cascade Flow. Vol 2. 1974-October 1975
(64) Dec 75
NTIS/PS-75/878/9GSB
- Cavity Flow. Vol. 1. 1964-1970 (110) Feb
76
NTIS/PS-76/0040/6GSB
- Cavity Flow. Vol. 2. 1971-1975 (94) Feb
76
NTIS/PS-76/0041/4GSB
- Frequency Allocation and Management
(147) Jan 76
NTIS/PS-76/0054/7GSB
- Schottky Barrier Devices (181) Jan 76
NTIS/PS-76/0065/3GSB
- Schottky Barrier Devices (127) 1975
(Ei)
NTIS/PS-76/0066/1GSB
- Aircraft Wake Vortices (177) Feb 76
NTIS/PS-76/0072/9GSB
- Gallium Arsenide Epitaxial Growth (172)
Feb 76
NTIS/PS-76/0102/4GSB
- Cosmology (113) Mar 76
NTIS/PS-76/0126/3GSB
- Solar Eclipses (150) Mar 76
NTIS/PS-76/0131/3GSB
- Quantum Electrodynamics (175) Mar 76
NTIS/PS-76/0132/1GSB
- Quasars, Pulsars and Black Holes (205)
Mar 76
NTIS/PS-76/0134/7GSB
- Relativity Theory (136) Mar 76
NTIS/PS-76/0135/4GSB
- Fluid Control Devices. Vol 1. 1964-
December 1971 (188) Mar 76
NTIS/PS-76/0139/6GSB
- Fluid Control Devices. Vol 2. 1972-
February 1976 (156) Mar 76
NTIS/PS-76/0140/4GSB
- Fluid Control Devices (161) 1974-Feb
76 (Ei)
NTIS/PS-76/0141/2GSB
- Cavitation. Part 1. Cavitation Flow. Vol
1. 1964-1973 (131) Mar 76
NTIS/PS-76/0163/6GSB
- Cavitation. Part 1. Cavitation Flow. Vol
2. 1974-Feb 1976 (72) Mar 76
NTIS/PS-76/0164/4GSB
- Cavitation. Part 2. Hydrofoils (118) Mar
76
NTIS/PS-76/0165/1GSB
- Cavitation. Part 3. Corrosion and Ero-
sion (104) Mar 76 Excludes turbine
cavitation
NTIS/PS-76/0166/9GSB
- Cavitation. Part 4. Cavitation Flow and
Erosion in Turbines (70) Mar 76
NTIS/PS-76/0167/7GSB
- Cavitation. Part 5. Propeller Cavitation
(87) Mar 76
NTIS/PS-76/0168/5GSB

Propulsion and Fuels

- Automobile Air Pollution. Part 4. New
Automotive Engines (60) 1970-Dec
74
NTIS/PS-75/312/9GSB
- Automobile Air Pollution. Part 5. Au-
tomotive Fuels (48) 1970-Dec 74
NTIS/PS-75/313/7GSB
- Hydrogen Energy (86) Apr 75
NTIS/PS-75/379/8GSB
- Synthetic Fuels From Municipal, Indus-
trial, and Agricultural Wastes (36)
Aug 75
NTIS/PS-75/655/1GSB

Cascade Flow. Vol 1. 1964-1973 (194) Dec 75
NTIS/PS-75/877/1G5B

Cascade Flow. Vol 2. 1974-October 1975 (64) Dec 75
NTIS/PS-75/878/9G5B

Diesel Engine Exhaust (114) Jan 76
NTIS/PS-76/0007/5G5B

Turbine Blades: Erosion and Corrosion (80) Feb 76 Excludes cavitation
NTIS/PS-76/0081/0G5B

Turbine Blades: Erosion and Corrosion (108) Feb 76 Excludes cavitation (E1)
NTIS/PS-76/0082/8G5B

Gas and Steam Turbines, General: Corrosion and Erosion (166) Feb 76 Excludes turbine blades cavitation
NTIS/PS-76/0087/7G5B

Gas and Steam Turbines, General: Corrosion and Erosion (139) Feb 76 Excludes turbine blades cavitation (E1)
NTIS/PS-76/0088/5G5B

Fluidized Bed Combustion (138) Mar 76
NTIS/PS-76/0161/0G5B

Fluidized Bed Combustion (136) Mar 76 (E1)
NTIS/PS-76/0162/8G5B

Cavitation. Part 4. Cavitation Flow and Erosion in Turbines (70) Mar 76
NTIS/PS-76/0167/7G5B

Space Technology

Range Finders (114) Nov 75
NTIS/PS-75/812/8G5B

Remotely Piloted Vehicles (85) Dec 75 Includes aircraft, drones, and extraterrestrial vehicles
NTIS/PS-75/876/3G5B

Aerospace Computer Systems. Part 2. Spacecraft and Guided Missile Applications (154) Jan 76
NTIS/PS-76/0043/0G5B

Transportation

Highway Markings (64) Dec 74
NTIS/PS-75/122/2G5B

Tourism and Travel in the United States (85) Jan 75
NTIS/PS-75/148/7G5B

Omega Navigation System (129) Jan 75
NTIS/PS-75/151/1G5B

Financing Urban Transportation. Part 1. General Studies (65) 1970-Jan 75
NTIS/PS-75/200/6G5B

Financing Urban Transportation. Part 2. Local Studies (95) 1970-Jan 75
NTIS/PS-75/201/4G5B

Hazardous Materials Transportation (126) Dec 74 Excludes radioactive wastes
NTIS/PS-75/286/5G5B

Dual Mode Transportation (77) Feb 75
NTIS/PS-75/287/3G5B

Automobile Air Pollution. Part 1. Abatement Through Management and Planning (89) 1970-Jan 75
NTIS/PS-75/309/5G5B

Automobile Air Pollution. Part 2. Exhaust Analysis (33) 1970-Dec 74
NTIS/PS-75/310/3G5B

Automobile Air Pollution. Part 3. Control Equipment (100) 1970-Dec 74
NTIS/PS-75/311/1G5B

Automobile Air Pollution. Part 4. New Automotive Engines (60) 1970-Dec 74
NTIS/PS-75/312/9G5B

Automobile Air Pollution. Part 5. Automotive Fuels (48) 1970-Dec 74
NTIS/PS-75/313/7G5B

Automobile Air Pollution. Part 6. Atmospheric Motion (42) 1970-Dec 74
NTIS/PS-75/314/5G5B

Surface Effect Vehicles and Surface Effect: General Studies. Vol. 1. 1964-1971 (134) Jan 75 Does not include marine environments
NTIS/PS-75/333/5G5B

Surface Effect Vehicles and Surface Effect: General Studies. Vol. 2. 1972-1974 (67) Jan 75 Does not include marine environments
NTIS/PS-75/334/3G5B

Fuel Consumption. Part 2. Transportation (93) Feb 75
NTIS/PS-75/342/6G5B

Air Traffic Congestion and Capacity (106) Apr 75
NTIS/PS-75/376/4G5B

Urban Automated Traffic Control (114) May 75
NTIS/PS-75/403/6G5B

Microwave Landing Systems (80) Apr 75
NTIS/PS-75/417/6G5B

BART and METRO--Rapid Transit for the San Francisco and Washington D.C. Areas (168) May 75
NTIS/PS-75/421/8G5B

Inertial Navigation and Guidance (208) Apr 74
NTIS/PS-75/436/6G5B

Highway Traffic Noise (101) May 75
NTIS/PS-75/444/0G5B

Natural Gas. Part 2. Marine Transportation (44) May 75
NTIS/PS-75/464/8G5B

Electric Automobiles (80) Jun 75
NTIS/PS-75/490/3G5B

Aircraft Air Pollution (193) Jun 75 Includes studies of exhaust from supersonic aircraft and from around airports
NTIS/PS-75/491/1G5B

Drinking Drivers (91) Jun 75
NTIS/PS-75/505/8G5B

Airfield Pavements. Vol 1. 1964-1970 (159) Jun 75
NTIS/PS-75/518/1G5B

Airfield Pavements. Vol 2. 1971-1972 (123) Jun 75
NTIS/PS-75/519/9G5B

Airfield Pavements. Vol 3. 1973-1975 (111) Jun 75
NTIS/PS-75/520/7G5B

Air Traffic Control Simulation Models (185) Jun 75
NTIS/PS-75/521/5G5B

Airport Noise (138) Jun 75
NTIS/PS-75/530/6G5B

Motor Vehicle Tires: Skid and Wear Resistance; Nondestructive Tests; Safety (139) Jun 75
NTIS/PS-75/533/0G5B

Transportation for the Elderly or Physically Handicapped (41) Jul 75
NTIS/PS-75/575/1G5B

Insurance. Part 2. Automobile and Other Transportation Insurance (55) Jul 75
NTIS/PS-75/605/6G5B

Motor Vehicle Operator Behavior (119) Aug 75 Excludes studies on the effects of stress, alcohol, and vision characteristics
NTIS/PS-75/619/7G5B

Driver Performance under Abnormal Conditions. Physical Impairment, Drugs, Gases (43) Aug 75 Excludes alcohol effects
NTIS/PS-75/620/5G5B

Automobile Impact Tests (186) Aug 1975
NTIS/PS-75/651/0G5B

Pedestrian Movement and Safety (96) Sep 75
NTIS/PS-75/660/1G5B

Dial-A-Ride (59) Aug 75
NTIS/PS-75/665/0G5B

Collision Avoidance Systems (198) Aug 75
NTIS/PS-75/671/8G5B

Bus Transportation. Vol 1. National and General Studies (175) Sep 75
NTIS/PS-75/705/4G5B

Bus Transportation. Vol 2. Local Studies (212) Aug 75
NTIS/PS-75/706/2G5B

Crime and Law Enforcement in Transportation Systems (48) Sep 75
NTIS/PS-75/732/8G5B

Automobile Safety: Seat Belts (153) Oct 75
NTIS/PS-75/735/1G5B

Automobile Safety: Bumpers (41) Oct 75
NTIS/PS-75/736/9G5B

Fog Dispersion (177) Oct 75
NTIS/PS-75/750/0G5B

Clear Air Turbulence (232) Oct 75
NTIS/PS-75/761/7G5B

Maneuvering Aircraft: Noise Pollution and Control. (170) Oct 75 Covers takeoff, landing, and flyby noise excluding sonic boom
NTIS/PS-75/762/5G5B

Bicycle Safety and Transportation (53) Nov 75
NTIS/PS-75/787/2G5B

Signs and Display Systems: Graphic Design and Human Engineering (107) Nov 75 Signs and Display Systems: Graphic Design and Human Engineering
NTIS/PS-75/791/4G5B

Car Pools (21) Dec 75
NTIS/PS-75/854/0G5B

- Stress Factors on Pilot Performance (94) Dec 75
NTIS/PS-75/890/4GSB
- Travel Time Studies for Surface Transportation (155) Jan 76 Includes both automobile and mass transit travel but excludes freight transportation
NTIS/PS-76/0002/6GSB
- Highway Beautification (58) Jan 76
NTIS/PS-76/0009/1GSB
- Freight Travel Time (36) Jan 76
NTIS/PS-76/0010/9GSB
- Air Bag Restraints (85) Jan 76
NTIS/PS-76/0024/0GSB
- Travel Habits and Patterns. Vol 1. 1964-1973 (83) Jan 76
NTIS/PS-76/0025/7GSB
- Travel Habits and Patterns. Vol 2. 1974-1975 (112) Jan 76
NTIS/PS-76/0026/5GSB
- Discrete Address Beacon System (77) Jan 76
NTIS/PS-76/0039/8GSB
- Transportation Users: Demands and Needs (56) Jan 76
NTIS/PS-76/0044/8GSB
- Demands and Needs of Future Transportation. Part 1. Air Transportation (133) 1968-Jan 76
NTIS/PS-76/0045/5GSB
- Demands and Needs of Future Transportation. Part 2. Surface Transportation (108) Jan 76 Includes urban, rail, and marine
NTIS/PS-76/0046/3GSB
- Aircraft Wake Vortices (177) Feb 76
NTIS/PS-76/0072/9GSB
- Tracked Air Cushion Vehicles and Magnetic Levitation (98) Feb 76
NTIS/PS-76/0094/3GSB
- Ice and Fog: Detection and Warning Systems (91) Feb 76
NTIS/PS-76/0096/8GSB
- Urban Parking (103) Mar 76
NTIS/PS-76/0112/3GSB
- Driver Education (124) Mar 76
NTIS/PS-76/0113/1GSB
- Public Attitudes Toward Highways and Highway Transportation (93) Mar 76
NTIS/PS-76/0153/7GSB
- Railroad Freight Transportation (204) Mar 76
NTIS/PS-76/0169/3GSB
- Railroad Management and Planning. Vol 1. 1964-1973 Mar 76 Excludes freight transportation
NTIS/PS-76/0170/1GSB
- Railroad Management and Planning. Vol 2. 1974-February 1976 (86) Mar 76 Excludes freight transportation
NTIS/PS-76/0171/9GSB
- Aircraft Sonic Boom. Part 1. Aircraft Flight, Aircraft Design, and Measurement (119) Mar 76
NTIS/PS-76/0175/0GSB
- Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76
NTIS/PS-76/0176/8GSB
- Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76
NTIS/PS-76/0177/6GSB
- ## Urban Technology
- Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
NTIS/PS-75/104/0GSB
- Tourism and Travel in the United States (85) Jan 75
NTIS/PS-75/148/7GSB
- Regional and Urban Solid Waste Disposal. Part 1. Management Planning (81) Jan 75
NTIS/PS-75/184/2GSB
- Regional and Urban Solid Waste Disposal. Part 2. Local Case Studies (110) Jan 75
NTIS/PS-75/185/9GSB
- Regional and Urban Solid Waste Disposal. Part 3. Handling and Disposal Technology (84) Jan 75
NTIS/PS-75/186/7GSB
- Urban Financing and Taxation (95) Jan 75 Excludes financing of transportation and pollution control
NTIS/PS-75/199/0GSB
- Financing Urban Transportation. Part 1. General Studies (65) 1970-Jan 75
NTIS/PS-75/200/6GSB
- Financing Urban Transportation. Part 2. Local Studies (95) 1970-Jan 75
NTIS/PS-75/201/4GSB
- Financing and Taxation For Urban Control of Pollution (111) Jan 75
NTIS/PS-75/202/2GSB
- Housing Taxation and Financing by the Federal, State, and Local Governments (87) Jan 75
NTIS/PS-75/203/0GSB
- Citizen Participation in Local Government (99) Jan 75
NTIS/PS-75/216/2GSB
- Dual Mode Transportation (77) Feb 75
NTIS/PS-75/287/3GSB
- Central City Redevelopment (54) Feb 75
NTIS/PS-75/301/2GSB
- Automobile Air Pollution. Part 1. Abatement Through Management and Planning (89) 1970-Jan 75
NTIS/PS-75/309/5GSB
- Population Mobility (127) Feb 75
NTIS/PS-75/323/6GSB
- Incineration Studies (202) Mar 75
NTIS/PS-75/350/9GSB
- Effects of Land Use and Urbanization on Water Resources (94) 1971-May 75
NTIS/PS-75/401/0GSB
- Urban Automated Traffic Control (114) May 75
NTIS/PS-75/403/6GSB
- Health Care Delivery (137) May 75
NTIS/PS-75/419/2GSB
- BART and METRO--Rapid Transit for the San Francisco and Washington D.C. Areas (168) May 75
NTIS/PS-75/421/8GSB
- Crimes and Crime Prevention (134) May 75
NTIS/PS-75/425/9GSB
- Police (200) Jun 75
NTIS/PS-75/443/2GSB
- Highway Traffic Noise (101) May 75
NTIS/PS-75/444/0GSB
- Air Quality Monitoring (181) Jun 75
NTIS/PS-75/529/8GSB
- Urban Noise Pollution (79) Jul 75
NTIS/PS-75/544/7GSB
- Urban Air Pollution (172) Jul 75 Includes only studies deemed of general interest to urban planners
NTIS/PS-75/545/4GSB
- Land Mobile Communications (51) Jun 75
NTIS/PS-75/546/2GSB
- The Elderly (174) Jun 75
NTIS/PS-75/548/8GSB
- Flood Control (258) 1972-Jun 75
NTIS/PS-75/552/0GSB
- Quality of Life in the Urban Environment (166) 1970-Jun 75
NTIS/PS-75/570/2GSB
- Industrialized Housing (183) Jul 75
NTIS/PS-75/571/0GSB
- Transportation for the Elderly or Physically Handicapped (41) Jul 75
NTIS/PS-75/575/1GSB
- Telecommunications in Medicine (36) Jul 75
NTIS/PS-75/580/1GSB
- Activated Sludge Treatment (256) Jul 75 Excludes sludge disposal
NTIS/PS-75/589/2GSB
- Urban Sewage Treatment Planning (175) 1970-Jul 75
NTIS/PS-75/596/7GSB
- Urban Storm Sewers and Water Runoff. Vol 2. 1974-Jun 1975. (105) Jul 75
NTIS/PS-75/602/3GSB
- Urban Storm Sewers and Water Runoff. Vol 1. 1964-1973 (177) Jul 75
NTIS/PS-75/603/1GSB
- Urban Information Systems. Part 1. General (69) Jul 75
NTIS/PS-75/623/9GSB
- Urban Information Systems. Part 2. USAC Reports (210) Jul 75
NTIS/PS-75/624/7GSB
- Juvenile Delinquency (195) Aug 75
NTIS/PS-75/626/2GSB
- Explosives and Narcotics Detection Using Dogs (29) Sep 75
NTIS/PS-75/648/6GSB
- Building Fires (137) Sep 75
NTIS/PS-75/652/8GSB
- The Use of Mass Media by Local and Regional Governments (77) Aug 75
NTIS/PS-75/653/6GSB
- Housing (211) 1970-Aug 75
NTIS/PS-75/654/4GSB
- Land Use in Urban Areas (183) Aug 75
NTIS/PS-75/656/9GSB
- Pedestrian Movement and Safety (96) Sep 75
NTIS/PS-75/660/1GSB

- Dial-A-Ride (59) Aug 75
NTIS/PS-75/665/0GSB
- Sanitary Landfills (194) Aug 75
NTIS/PS-75/676/7GSB
- Disasters (167) Sep 75 Excludes disasters from nuclear warfare
NTIS/PS-75/683/3GSB
- Crime Prevention and Enforcement Through Community Relations (88) Sep 75
NTIS/PS-75/695/7GSB
- Participative Management (102) Sep 75
NTIS/PS-75/696/5GSB
- Civil Insurgency (97) Sep 75
NTIS/PS-75/700/5GSB
- Bus Transportation. Vol 1. National and General Studies (175) Sep 75
NTIS/PS-75/705/4GSB
- Bus Transportation. Vol 2. Local Studies (212) Aug 75
NTIS/PS-75/706/2GSB
- Ghetto Sociodynamics (70) Sep 75
NTIS/PS-75/721/1GSB
- Riots and Riot Control (127) Sep 75
NTIS/PS-75/730/2GSB
- Crime and Law Enforcement in Transportation Systems (48) Sep 75
NTIS/PS-75/732/8GSB
- Volunteers in Social and Community Affairs (51) Oct 75
NTIS/PS-75/754/2GSB
- Behavior and Psychology as Related to Law Enforcement (160) Oct 75
NTIS/PS-75/758/3GSB
- Snow Removal and Deicing Techniques for Roads and Runways (117) Nov 75
NTIS/PS-75/829/2GSB
- Minority Business (89) Nov 75 Excludes regional and socioeconomic studies
NTIS/PS-75/845/8GSB
- Economic Development of Ethnic Minorities (122) Dec 75
NTIS/PS-75/853/2GSB
- Transportation Users: Demands and Needs (56) Jan 76
NTIS/PS-76/0044/8GSB
- Demands and Needs of Future Transportation. Part 1. Air Transportation (133) 1968-Jan 76
NTIS/PS-76/0045/5GSB
- Demands and Needs of Future Transportation. Part 2. Surface Transportation (108) Jan 76 Includes urban, rail, and marine
NTIS/PS-76/0046/3GSB
- Recreational Boating (128)
NTIS/PS-76/0060/4GSB
- Emergency Medical Services (160) Feb 76
NTIS/PS-76/0080/2GSB
- Tracked Air Cushion Vehicles and Magnetic Levitation (98) Feb 76
NTIS/PS-76/0094/3GSB
- Urban Parking (103) Mar 76
NTIS/PS-76/0112/3GSB
- Outdoor Recreation (155) Mar 76 Excludes studies primarily on boating and sport fishing
NTIS/PS-76/0138/8GSB
- Public Attitudes Toward Highways and Highway Transportation (93) Mar 76
NTIS/PS-76/0153/7GSB
- Travel Time Studies for Surface Transportation (155) Jan 76 Includes both automobile and mass transit travel but excludes freight transportation
NTIS/PS-76/0002/6GSB
- Highway Beautification (58) Jan 76
NTIS/PS-76/0009/1GSB
- Travel Habits and Patterns. Vol 1. 1964-1973 (83) Jan 76
NTIS/PS-76/0025/7GSB
- Travel Habits and Patterns. Vol 2. 1974-1975 (112) Jan 76
NTIS/PS-76/0026/5GSB

SUBJECT INDEX

- Ablation**
NTIS/PS-75/212/1G5B
- Ablative materials**
NTIS/PS-75/212/1G5B
- ABS resins**
NTIS/PS-76/0147/9G5B
NTIS/PS-76/0148/7G5B
- Acetylcholinesterase inhibitors**
NTIS/PS-75/837/5G5B
- Acoustic detection, Pavements**
NTIS/PS-76/0062/0G5B
- Acoustic holography**
NTIS/PS-75/432/5G5B
- Acoustic surface waves**
NTIS/PS-75/248/5G5B
NTIS/PS-75/249/3G5B
- Acoustic surface waves, Band pass filters**
NTIS/PS-76/0145/3G5B
NTIS/PS-76/0146/1G5B
- Acoustic waves, Nonlinear systems**
NTIS/PS-75/351/7G5B
- Acrylic resins**
NTIS/PS-76/0151/1G5B
NTIS/PS-76/0152/9G5B
- Acrylic resins, Methacrylates**
NTIS/PS-76/0149/5G5B
NTIS/PS-76/0150/3G5B
- Acrylic resins, Polyacrylonitriles**
NTIS/PS-76/0147/9G5B
NTIS/PS-76/0148/7G5B
- Acrylic resins, Tissue adhesives**
NTIS/PS-75/440/8G5B
- Activated carbon**
NTIS/PS-75/461/4G5B
- Activated carbon treatment, Sewage**
NTIS/PS-75/461/4G5B
- Activated charcoal**
NTIS/PS-75/461/4G5B
- Activated sludge process, Sewage**
NTIS/PS-75/589/2G5B
- Activation analysis, Archaeology**
NTIS/PS-75/859/9G5B
- Adhesives**
NTIS/PS-75/704/7G5B
- Adhesives, Wood products**
NTIS/PS-75/861/5G5B
- Administration, Game theory**
NTIS/PS-75/598/3G5B
- Adolescence, Attitudes**
NTIS/PS-75/232/9G5B
- Adult education**
NTIS/PS-75/358/2G5B
- Advertising, Truth in advertising**
NTIS/PS-76/0030/7G5B
- Aeration, Water pollution control**
NTIS/PS-75/357/4G5B
- Aerodynamic configurations, Cavity flow**
NTIS/PS-76/0040/6G5B
NTIS/PS-76/0041/4G5B
- Aerodynamics, Boundary layer control**
NTIS/PS-75/824/3G5B
- Aerodynamics, Flow visualization**
NTIS/PS-75/116/4G5B
- Aerodynamics, Holographic visualization**
NTIS/PS-75/115/6G5B
- Aerodynamics, Shear flow**
NTIS/PS-75/820/1G5B
NTIS/PS-75/821/9G5B
- Aerodynamics, Sonic boom**
NTIS/PS-76/0175/0G5B
- Aerosols, Chemical analysis**
NTIS/PS-75/527/2G5B
- Aggregates, Fly ash**
NTIS/PS-75/646/0G5B
- Agression**
NTIS/PS-75/281/6G5B
- Agricultural economics, Fertilizers**
NTIS/PS-75/599/1G5B
- Agricultural wastes, Pollution control**
NTIS/PS-75/531/4G5B
- Agriculture, Remote sensing**
NTIS/PS-75/668/4G5B
- Air bag restraints**
NTIS/PS-76/0024/0G5B
- Air conditioning, Solar air conditioning**
NTIS/PS-75/689/0G5B
- Air Force training, Flight simulation**
NTIS/PS-76/0068/7G5B
- Air pollution abatement, Automobiles**
NTIS/PS-75/309/5G5B
- Air pollution abatement, Car pooling**
NTIS/PS-75/854/0G5B
- Air pollution abatement, Desulfurization**
NTIS/PS-75/381/4G5B
- Air pollution, Aircraft**
NTIS/PS-75/491/1G5B
- Air pollution, Atmosphere chemistry NOx**
NTIS/PS-75/609/8G5B
- Air pollution, Atmospheric models**
NTIS/PS-75/476/2G5B
- Air pollution, Atmospheric motion**
NTIS/PS-75/314/5G5B
- Air pollution, Automotive fuels**
NTIS/PS-75/313/7G5B
- Air pollution, Beryllium**
NTIS/PS-75/772/4G5B
- Air pollution, Cadmium**
NTIS/PS-75/681/7G5B
- Air pollution, Chemical industry**
NTIS/PS-75/541/3G5B
- Air pollution control, Automobile engines**
NTIS/PS-75/312/9G5B
- Air pollution control, Electrostatic prec**
NTIS/PS-75/587/6G5B
- Air pollution control equipment, Autos**
NTIS/PS-75/311/1G5B
- Air pollution control, Fluidized combust**
NTIS/PS-76/0161/0G5B
NTIS/PS-76/0162/8G5B
- Air pollution control, Food processing**
NTIS/PS-75/484/6G5B
- Air pollution control, Incinerators**
NTIS/PS-75/350/9G5B
- Air pollution control, Nitrogen oxides**
NTIS/PS-75/607/2G5B
- Air pollution control, Scrubbers**
NTIS/PS-75/163/6G5B
NTIS/PS-76/0050/5G5B
NTIS/PS-76/0051/3G5B
NTIS/PS-76/0052/1G5B
- Air pollution control, Sulfur dioxide**
NTIS/PS-75/455/6G5B
NTIS/PS-75/456/4G5B
- Air pollution control, Textile industry**
NTIS/PS-75/729/4G5B
- Air pollution, Corrosion**
NTIS/PS-75/760/9G5B
- Air pollution detection, Exhaust gases**
NTIS/PS-75/310/3G5B
- Air pollution detection, Flue gases**
NTIS/PS-75/828/4G5B
- Air pollution detection, Nitrogen oxides**
NTIS/PS-75/608/0G5B
- Air pollution detection, Optical radar**
NTIS/PS-75/402/8G5B
- Air pollution, Diesel engine exhaust**
NTIS/PS-76/0007/5G5B
- Air pollution economics**
NTIS/PS-75/535/5G5B
- Air pollution effects, Lead(Metal)**
NTIS/PS-76/0097/6G5B
- Air pollution effects, Nitrogen oxides**
NTIS/PS-75/610/6G5B
- Air pollution effects(Materials)**
NTIS/PS-75/760/9G5B
- Air pollution effects(Plants)**
NTIS/PS-76/0015/8G5B
- Air pollution, Emission factors**
NTIS/PS-75/410/1G5B

Air pollution, Fly ash
NTIS/PS-75/646/0GSB

Air pollution, Industrial medicine
NTIS/PS-75/800/3GSB

Air pollution, Lead(Metal)
NTIS/PS-76/0073/7GSB

Air pollution, Mercury
NTIS/PS-75/209/7GSB

Air pollution, Metal industry
NTIS/PS-75/383/0GSB

Air pollution, Monitoring
NTIS/PS-75/529/8GSB

Air pollution, Nitrogen oxides
NTIS/PS-75/611/4GSB

Air pollution, Nuclear power plants
NTIS/PS-75/429/1GSB

Air pollution, Odors
NTIS/PS-75/723/7GSB

Air pollution, Particle analysis
NTIS/PS-75/527/2GSB

Air pollution, Precipitation washout
NTIS/PS-75/517/3GSB

Air pollution, Silicates and asbestos
NTIS/PS-75/746/8GSB

Air pollution, Stratospheric chemistry
NTIS/PS-76/0029/9GSB

Air pollution, Tracer studies
NTIS/PS-76/0144/6GSB

Air pollution, Urban planning
NTIS/PS-75/545/4GSB

Air pollution, Urban planning financing
NTIS/PS-75/202/2GSB

Air quality maintenance, Urban planning
NTIS/PS-75/545/4GSB

Air traffic control, Beacons
NTIS/PS-76/0039/8GSB

Air traffic control, En route models
NTIS/PS-75/521/5GSB

Air traffic control, Microwave landing
NTIS/PS-75/417/6GSB

Air traffic, Models
NTIS/PS-75/521/5GSB

Air traffic, Queuing theory
NTIS/PS-75/376/4GSB

Air transportation, Demands needs
NTIS/PS-76/0045/5GSB

Air transportation, Fuel consumption
NTIS/PS-75/342/6GSB

Air water interactions, Wind shear
NTIS/PS-75/874/8GSB

Airborne/spaceborne computers
NTIS/PS-76/0042/2GSB
NTIS/PS-76/0043/0GSB

Aircraft, Air pollution
NTIS/PS-75/491/1GSB

Aircraft landings, Aircraft noise
NTIS/PS-75/762/5GSB

Aircraft, Remote control
NTIS/PS-75/876/3GSB

Aircraft, Sonic boom
NTIS/PS-76/0175/0GSB

Aircraft wakes, Vortices
NTIS/PS-76/0072/9GSB

Aircraft, Wind shear
NTIS/PS-75/874/8GSB

Airfields, Durability
NTIS/PS-75/518/1GSB
NTIS/PS-75/519/9GSB
NTIS/PS-75/520/7GSB

Airplane noise, Airport
NTIS/PS-75/530/6GSB

Airport capacity, Peaking
NTIS/PS-75/376/4GSB

Airport congestion, Density
NTIS/PS-75/376/4GSB

Airports, Air traffic
NTIS/PS-75/376/4GSB

Airports, Demands needs
NTIS/PS-76/0045/5GSB

Airports, Fog dispersal
NTIS/PS-75/750/0GSB

Airports, Noise pollution
NTIS/PS-75/530/6GSB

Airports, Offshore
NTIS/PS-75/684/1GSB

Alcohol ingestion, Drinking drivers
NTIS/PS-75/505/8GSB

Alcoholism
NTIS/PS-75/506/6GSB

Algebraic equations, Computations
NTIS/PS-75/485/3GSB

All volunteer military services, Planning
NTIS/PS-75/621/3GSB

Allergenic extracts
NTIS/PS-75/578/5GSB
NTIS/PS-75/579/3GSB

Allergic diseases
NTIS/PS-75/578/5GSB
NTIS/PS-75/579/3GSB

Alphanumeric symbols, Character recognition
NTIS/PS-75/892/0GSB

Altitude, Hypoxia
NTIS/PS-75/237/8GSB

Aluminum alloys, Cryogenics
NTIS/PS-75/192/5GSB

Aluminum, Cryogenics
NTIS/PS-75/192/5GSB

Aluminum, Powder Metallurgy
NTIS/PS-75/697/3GSB

Ambulatory care
NTIS/PS-75/341/8GSB

Ambulatory health care
NTIS/PS-75/341/8GSB
NTIS/PS-75/419/2GSB

American Indians
NTIS/PS-75/703/9GSB

Amorphous semiconductors
NTIS/PS-75/368/1GSB

Amplifiers, Transistor amplifiers
NTIS/PS-75/288/1GSB

Anchors(Marine), Embedment
NTIS/PS-75/763/3GSB

Anemias, Sickle cell anemia
NTIS/PS-75/515/7GSB

Anemometry, Hot film anemometry
NTIS/PS-75/664/3GSB

Anemometry, Hot wire anemometry
NTIS/PS-75/662/7GSB
NTIS/PS-75/663/5GSB

Animal behavior, Sonic boom
NTIS/PS-76/0177/6GSB

Animal ecology, Endangered species
NTIS/PS-75/881/3GSB

Animal wastes, Water pollution control
NTIS/PS-75/531/4GSB

Antarctic, Construction
NTIS/PS-75/394/7GSB

Antenna arrays
NTIS/PS-75/302/0GSB
NTIS/PS-75/303/8GSB

Antenna arrays, Phased arrays
NTIS/PS-75/337/6GSB
NTIS/PS-75/338/4GSB

Antennas, Portable radio
NTIS/PS-75/547/0GSB

Anthropometry
NTIS/PS-75/629/6GSB

Antifouling coatings
NTIS/PS-75/442/4GSB

Antintrusion devices, Sensors
NTIS/PS-75/809/4GSB

Antimalarials
NTIS/PS-75/307/9GSB
NTIS/PS-75/308/7GSB

Antineoplastic agents
NTIS/PS-75/509/0GSB

Antiradar coatings, Camouflage
NTIS/PS-76/0079/4GSB

Antisonar coatings, Camouflage
NTIS/PS-76/0079/4GSB

Applied psychology, Industrial psychology
NTIS/PS-75/839/1GSB

Aquaculture, Fertilizers
NTIS/PS-75/599/1GSB

Aquaculture, Fishes
NTIS/PS-75/304/6GSB

Aquaculture, Salmon
NTIS/PS-75/306/1G5B

Aquaculture, Shellfish
NTIS/PS-75/305/3G5B

Aquatic biology, Thermal pollution
NTIS/PS-76/0128/9G5B
NTIS/PS-76/0129/7G5B

Aquatic plants, Weed control
NTIS/PS-75/581/9G5B

Aquatic weed control
NTIS/PS-75/581/9G5B

Aquifers, Water pollution
NTIS/PS-75/739/3G5B

Archaeology
NTIS/PS-75/859/9G5B

Arctic regions, Construction
NTIS/PS-75/394/7G5B

Arid land, Water resources
NTIS/PS-75/737/7G5B

Armor, Lightweight armor
NTIS/PS-75/136/2G5B
NTIS/PS-76/0106/5G5B

Arms control
NTIS/PS-75/393/9G5B

Army training, Flight simulation
NTIS/PS-76/0068/7G5B

Arteriosclerosis
NTIS/PS-76/0117/2G5B
NTIS/PS-76/0118/0G5B

Artificial intelligence
NTIS/PS-75/397/0G5B

Artificial intelligence, Robots
NTIS/PS-75/731/0G5B

Artificial kidneys
NTIS/PS-75/418/4G5B

Artificial limbs
NTIS/PS-75/438/2G5B

Artificial precipitation, Effects
NTIS/PS-75/722/9G5B

Asbestos, Pollution
NTIS/PS-75/746/8G5B

Asphaltic concrete, Pavements
NTIS/PS-75/672/6G5B
NTIS/PS-75/673/4G5B
NTIS/PS-75/674/2G5B

Assault, Behavior
NTIS/PS-75/281/6G5B

Astigmatism, Nystagmus
NTIS/PS-76/0143/8G5B

Atmospheric attenuation, Laser beams
NTIS/PS-75/670/0G5B

Atmospheric chemistry, NOx pollutants
NTIS/PS-75/609/8G5B

Atmospheric chemistry, Ozone
NTIS/PS-76/0029/9G5B

Atmospheric diffusion, Air pollution
NTIS/PS-75/476/2G5B

Atmospheric diffusion, Warfare agents
NTIS/PS-75/836/7G5B

Atmospheric models, Air pollution
NTIS/PS-75/476/2G5B

Atmospheric motion, Air pollution tracers
NTIS/PS-76/0144/6G5B

Atmospheric motion, Automobile exhaust
NTIS/PS-75/314/5G5B

Atmospheric motion, Wind shear
NTIS/PS-75/874/8G5B

Atmospheric precipitation, Washout
NTIS/PS-75/517/3G5B

Atmospheric scattering, Laser beams
NTIS/PS-75/670/0G5B

Atmospheric sounding, Acoustic radar
NTIS/PS-75/641/1G5B

Atomic clocks, Frequency standards
NTIS/PS-75/765/8G5B

Attitude surveys, Black-white relations
NTIS/PS-75/842/5G5B
NTIS/PS-75/843/3G5B

Attitude surveys, Highways
NTIS/PS-76/0153/7G5B

Attitudes, Military personnel
NTIS/PS-75/298/0G5B

Attitudes, Water resources
NTIS/PS-75/373/1G5B

Audiovisual education, Methodology
NTIS/PS-75/685/8G5B

Auditory perception, Cetacea
NTIS/PS-76/0008/3G5B

Autoimmune diseases
NTIS/PS-75/578/5G5B
NTIS/PS-75/579/3G5B

Automata theory, Finite state machines
NTIS/PS-75/707/0G5B

Automatic control
NTIS/PS-75/503/3G5B
NTIS/PS-75/504/1G5B

Automatic programming
NTIS/PS-75/594/2G5B

Automation, Machines
NTIS/PS-75/480/4G5B
NTIS/PS-75/481/2G5B
NTIS/PS-75/482/0G5B

Automobile engines, Air pollution control
NTIS/PS-75/312/9G5B

Automobile exhaust, Atmospheric motion
NTIS/PS-75/314/5G5B

Automobile exhaust, Air pollution
NTIS/PS-75/309/5G5B

Automobile exhaust, Gas analysis
NTIS/PS-75/310/3G5B

Automobile insurance
NTIS/PS-75/605/6G5B

Automobile operators, Behavior
NTIS/PS-75/619/7G5B

Automobile operators, Stress
NTIS/PS-75/620/5G5B

Automobile tires, Safety
NTIS/PS-75/533/0G5B

Automobiles, Air bag restraints
NTIS/PS-76/0024/0G5B

Automobiles, Air pollution control
NTIS/PS-75/311/1G5B

Automobiles, Bumpers
NTIS/PS-75/736/9G5B

Automobiles, Electric automobiles
NTIS/PS-75/490/3G5B

Automobiles, Fuel consumption
NTIS/PS-75/342/6G5B

Automobiles, Impact tests
NTIS/PS-75/651/0G5B

Automobiles, Pedestrian safety
NTIS/PS-75/660/1G5B

Automobiles, Restraints
NTIS/PS-75/735/1G5B

Automotive fuels
NTIS/PS-75/313/7G5B

Avionics, Data processing equipment
NTIS/PS-76/0042/2G5B

Bacteria, Water pollution
NTIS/PS-76/0120/6G5B

Ball bearings
NTIS/PS-75/805/2G5B
NTIS/PS-75/806/0G5B

Ballast water, Oil water separators
NTIS/PS-75/710/4G5B

Band pass filters
NTIS/PS-76/0145/3G5B
NTIS/PS-76/0146/1G5B

Bargaining, Labor
NTIS/PS-76/0124/8G5B

BART, Bay area rapid transit
NTIS/PS-75/421/8G5B

Battery electrodes, Surface chemistry
NTIS/PS-75/644/5G5B

Beach erosion, Shore protection
NTIS/PS-75/469/7G5B

Beacons, Air traffic control
NTIS/PS-76/0039/8G5B

Beam leads, Microelectronics
NTIS/PS-75/246/9G5B

Bearings, Ball bearings
NTIS/PS-75/805/2G5B
NTIS/PS-75/806/0G5B

Bearings, Gas
NTIS/PS-75/807/8G5B
NTIS/PS-75/808/6G5B

Bearings, High temperature
NTIS/PS-75/716/1G5B

Bearings, Journal bearings
NTIS/PS-75/801/1G5B

Bearings, Liquids
NTIS/PS-75/804/5G5B

Bearings, Roller bearings
NTIS/PS-75/803/7G5B

Bearings, Sleeve bearings
NTIS/PS-75/802/9G5B

Bearings, Thrust bearings
NTIS/PS-75/802/9G5B

Behavior, Adolescents
NTIS/PS-75/232/9G5B

Behavior, Criminology
NTIS/PS-75/758/3G5B

Behavior, Fatigue
NTIS/PS-76/0095/0G5B

Behavior, Motor vehicle operators
NTIS/PS-75/619/7G5B

Behavior, Travel
NTIS/PS-76/0025/7G5B
NTIS/PS-76/0026/5G5B

Beneficiation, Coal
NTIS/PS-75/593/4G5B

Beryllium, Pollution
NTIS/PS-75/772/4G5B

Bicycles
NTIS/PS-75/787/2G5B

Blige water, Oil water separators
NTIS/PS-75/710/4G5B

Biochemical oxygen demand
NTIS/PS-75/375/6G5B

Biochemistry, Chemical warfare agents
NTIS/PS-75/834/2G5B

Biochemistry, Molecular biology
NTIS/PS-76/0001/8G5B

Biodegradation, Oil pollution
NTIS/PS-76/0032/3G5B

Biodefeedback
NTIS/PS-75/885/4G5B

Biointicators
NTIS/PS-75/796/3G5B

Biological pest control
NTIS/PS-75/887/0G5B

Biological productivity, Fresh water
NTIS/PS-76/0056/2G5B

Biological warfare agents, Biology
NTIS/PS-75/834/2G5B

Biological warfare agents, Detection
NTIS/PS-75/832/6G5B

Biological warfare agents, Dissemination
NTIS/PS-75/836/7G5B

Biological warfare agents, Protection
NTIS/PS-75/833/4G5B

Blomaterials
NTIS/PS-75/487/9G5B
NTIS/PS-75/488/7G5B

Biomedical information systems
NTIS/PS-75/419/2G5B
NTIS/PS-75/891/2G5B

Bionics
NTIS/PS-75/396/2G5B

Biotelemetry
NTIS/PS-75/855/7G5B

Biophenyl/chloro
NTIS/PS-75/713/8G5B

Birth control
NTIS/PS-75/880/5G5B

Black holes
NTIS/PS-76/0134/7G5B

Blind, Rehabilitation
NTIS/PS-76/0028/1G5B

Blindness
NTIS/PS-75/427/5G5B

Blindness, Handicapped persons
NTIS/PS-75/427/5G5B

Blindness, Vocational rehabilitation
NTIS/PS-75/427/5G5B

Block design
NTIS/PS-75/776/5G5B

Blood compatible materials
NTIS/PS-75/487/9G5B
NTIS/PS-75/488/7G5B

Blood diseases, Cancer
NTIS/PS-75/339/2G5B

Blood diseases, Hemophilia
NTIS/PS-75/260/0G5B

Blood diseases, Septicemia
NTIS/PS-75/349/1G5B

Blood preservation
NTIS/PS-75/778/1G5B
NTIS/PS-75/779/9G5B

Blood pressure, Diseases
NTIS/PS-76/0179/2G5B

Blood storage
NTIS/PS-75/778/1G5B
NTIS/PS-75/779/9G5B

Blood transfusion, Hepatitis
NTIS/PS-75/543/9G5B

Boats, Recreational boating
NTIS/PS-76/0060/4G5B

Body armor
NTIS/PS-75/136/2G5B
NTIS/PS-76/0106/5G5B

Boilers, Corrosion
NTIS/PS-75/555/3G5B

Bonding, Adhesives
NTIS/PS-75/704/7G5B

Bonding, Diffusion
NTIS/PS-75/771/6G5B

Books, Publishing
NTIS/PS-76/0005/9G5B

Boolean functions, Automata theory
NTIS/PS-75/707/0G5B

Boron fibers, Composite materials
NTIS/PS-75/414/3G5B

Boron reinforced composites
NTIS/PS-75/414/3G5B

Boron reinforced plastics
NTIS/PS-76/0064/6G5B

Boundary layer control, Fluid flow
NTIS/PS-75/824/3G5B

Boundary layer, Flow separation
NTIS/PS-75/814/4G5B
NTIS/PS-75/815/1G5B

Boundary layer reattachment
NTIS/PS-75/823/5G5B

Boundary layer transition, Fluid dynamics
NTIS/PS-75/816/9G5B
NTIS/PS-75/817/7G5B
NTIS/PS-75/818/5G5B

Breakthrough Operation, Housing
NTIS/PS-75/571/0G5B

Breakwaters
NTIS/PS-75/553/8G5B

Bridges, Construction
NTIS/PS-75/888/8G5B

Bridges, Earthquake engineering
NTIS/PS-75/632/0G5B
NTIS/PS-75/633/8G5B

Bridges, Wind pressure
NTIS/PS-75/870/6G5B

Bromohydrocarbons, Toxicity
NTIS/PS-75/387/1G5B

Buildings, Earthquake engineering
NTIS/PS-75/632/0G5B
NTIS/PS-75/633/8G5B

Buildings, Fires
NTIS/PS-75/652/8G5B

Buildings, Sonic boom
NTIS/PS-76/0176/8G5B

Buildings, Wind pressure
NTIS/PS-75/870/6G5B

Buildozers, Construction equipment
NTIS/PS-75/391/3G5B

Bumpers, Automobiles
NTIS/PS-75/736/9G5B

Buoyancy systems, Mohole project
NTIS/PS-75/724/5G5B

Burns, Chemotherapy surgery
NTIS/PS-76/0104/0G5B

Bus lines, Dial-a-ride
NTIS/PS-75/665/0G5B

Bus transportation, Urban areas
NTIS/PS-75/705/4G5B
NTIS/PS-75/706/2G5B

Business, Minority groups
NTIS/PS-75/845/8GSB

Cable television
NTIS/PS-75/404/4GSB

Cadmium, Pollution
NTIS/PS-75/681/7GSB

Cadmium sulfides, Solar cells
NTIS/PS-75/693/2GSB

Camouflage
NTIS/PS-76/0079/4GSB

Camping, Recreation
NTIS/PS-76/0138/8GSB

Cancer, Blood diseases
NTIS/PS-75/339/2GSB

Cancer, Drugs
NTIS/PS-75/509/0GSB

Cancer, Immunology
NTIS/PS-75/222/0GSB

Cancer, Respiratory system
NTIS/PS-75/841/7GSB

Cancer, Uranium mining
NTIS/PS-75/565/2GSB

Cancer, Viruses
NTIS/PS-76/0172/7GSB

Cancers, Cancer
NTIS/PS-75/222/0GSB

Car pools, Urban transportation
NTIS/PS-75/854/0GSB

Carbon
NTIS/PS-75/182/6GSB

Carbon, Amorphous materials
NTIS/PS-75/618/9GSB

Carbon black
NTIS/PS-75/617/1GSB

Carbon composites
NTIS/PS-75/614/8GSB

Carbon dioxide lasers
NTIS/PS-75/473/9GSB
NTIS/PS-75/474/7GSB

Carbon fibers
NTIS/PS-75/612/2GSB
NTIS/PS-75/613/0GSB

Carbon foams
NTIS/PS-75/617/1GSB

Carbon monoxide lasers
NTIS/PS-75/658/5GSB

Carbon reinforced plastics
NTIS/PS-76/0064/6GSB

Carbon, Research
NTIS/PS-75/617/1GSB

Carboranes, Chemistry
NTIS/PS-75/597/5GSB

Carboranes, Polycarboranes
NTIS/PS-75/554/6GSB

Carcinogens
NTIS/PS-75/844/1GSB

Cardiac assist devices
NTIS/PS-75/423/4GSB
NTIS/PS-75/424/2GSB

Cardiac pacemakers
NTIS/PS-75/423/4GSB
NTIS/PS-75/424/2GSB

Cardiovascular diseases
NTIS/PS-76/0117/2GSB
NTIS/PS-76/0118/0GSB

Cardiovascular diseases, Driver
NTIS/PS-75/620/5GSB

Career development, Civilian personnel
NTIS/PS-76/0116/4GSB

Career development, Military personnel
NTIS/PS-76/0115/6GSB

Cargo ships, Containers
NTIS/PS-75/284/0GSB

Cargo transportation, Natural gas
NTIS/PS-75/464/8GSB

Cargo transportation, Railroads
NTIS/PS-76/0169/3GSB

Cargo transportation, Security
NTIS/PS-75/732/8GSB

Cargo, Travel time
NTIS/PS-76/0010/9GSB

Cargo vehicles, Insurance
NTIS/PS-75/605/6GSB

Cascade flow, Compressors
NTIS/PS-75/877/1GSB
NTIS/PS-75/878/9GSB

Cascade structures, Fluid flow
NTIS/PS-75/877/1GSB
NTIS/PS-75/878/9GSB

Casting, Iron alloys
NTIS/PS-76/0142/0GSB

Casting, Steels
NTIS/PS-76/0142/0GSB

Catalytic reactors(Exhaust systems)
NTIS/PS-75/311/1GSB

Cathodic protection, Corrosion prevention
NTIS/PS-75/241/0GSB

Cavitation, Corrosion
NTIS/PS-76/0166/9GSB

Cavitation, Fluid flow
NTIS/PS-76/0163/6GSB
NTIS/PS-76/0164/4GSB

Cavitation, Hydrofolls
NTIS/PS-76/0165/1GSB

Cavitation, Propellers(Marine)
NTIS/PS-76/0168/5GSB

Cavitation, Turbines
NTIS/PS-76/0167/7GSB

Cavity flow
NTIS/PS-76/0040/6GSB
NTIS/PS-76/0041/4GSB

Cells(Biology), Radiation effects
NTIS/PS-75/551/2GSB

Cellular plastics
NTIS/PS-75/635/3GSB

Cellular plastics, Polyurethane foams
NTIS/PS-75/634/6GSB

Cement, Prestressing
NTIS/PS-76/0098/4GSB

Cements, Construction materials
NTIS/PS-75/390/5GSB

Central city, Redevelopment
NTIS/PS-75/301/2GSB

Ceramic materials, Fracture
NTIS/PS-75/217/0GSB

Ceramics, Lightweight armor
NTIS/PS-75/136/2GSB
NTIS/PS-76/0106/5GSB

Cetacea
NTIS/PS-76/0111/5GSB

Cetacea, Auditory perception
NTIS/PS-76/0008/3GSB

Cetacea, Echolocation
NTIS/PS-76/0008/3GSB

Character recognition devices
NTIS/PS-75/892/0GSB

Charge coupled devices
NTIS/PS-75/275/8GSB

Chars
NTIS/PS-75/617/1GSB

Chemical analysis, Aerosols
NTIS/PS-75/527/2GSB

Chemical analysis, Archaeology
NTIS/PS-75/859/9GSB

Chemical analysis, Electrochemical method
NTIS/PS-75/627/0GSB

Chemical analysis, Ion specific electrode
NTIS/PS-75/622/1GSB

Chemical analysis, Lubricating oils
NTIS/PS-75/688/2GSB

Chemical analysis, Nitrogen oxides
NTIS/PS-75/608/0GSB

Chemical analysis, Oil pollution
NTIS/PS-75/595/9GSB

Chemical analysis, Steels
NTIS/PS-75/289/9GSB

Chemical analysis, Water pollution
NTIS/PS-76/0037/2GSB
NTIS/PS-76/0038/0GSB

Chemical analysis, X ray fluorescence
NTIS/PS-75/584/3GSB

Chemical industry, Pollution
NTIS/PS-75/541/3GSB

Chemical lasers, Hydrogen fluoride
NTIS/PS-75/733/6GSB

Chemical reactions, Silicone resins
NTIS/PS-76/0057/0GSB

Chemical vapor deposition
NTIS/PS-75/477/0GSB

Chemical warfare agents, Biochemistry
NTIS/PS-75/837/5GSB

Chemical warfare agents, Biology • chem.
NTIS/PS-75/834/2GSB

Chemical warfare agents, Decontamination
NTIS/PS-75/833/4GSB

Chemical warfare agents, Defoliants
NTIS/PS-75/835/9GSB

Chemical warfare agents, Detection
NTIS/PS-75/832/6GSB

Chemical warfare agents, Dissemination
NTIS/PS-75/836/7GSB

Chemical warfare agents, Waste disposal
NTIS/PS-75/833/4GSB

Chemotherapeutic agents, Cancer
NTIS/PS-75/509/0GSB

Chemotherapy, Burns
NTIS/PS-76/0104/0GSB

Chlorohydrocarbons, Toxicity
NTIS/PS-75/387/1GSB

Cholinesterase inhibitors
NTIS/PS-75/837/5GSB

Cholinesterase reactivators
NTIS/PS-75/837/5GSB

Chromosomes, Radiation effects
NTIS/PS-75/551/2GSB

Chronic obstructive lung disease
NTIS/PS-75/273/3GSB

Chronic obstructive pulmonary disease
NTIS/PS-75/273/3GSB

Cigarette smoking
NTIS/PS-76/0074/5GSB

Circuit protection, Overvoltage
NTIS/PS-76/0119/8GSB

Circuits, Printed circuits
NTIS/PS-76/0154/5GSB
NTIS/PS-76/0155/2GSB
NTIS/PS-76/0156/0GSB

Citizen participation, Local government
NTIS/PS-75/216/2GSB

Citizen participation, Rehabilitation
NTIS/PS-75/754/2GSB

Citizen participation, Urban development
NTIS/PS-75/570/2GSB

Citizen participation, Urban planning
NTIS/PS-75/696/5GSB

Civil aviation, Demands needs
NTIS/PS-76/0045/5GSB

Civil defense, Warfare agents
NTIS/PS-75/836/7GSB

Civil disturbances, Control
NTIS/PS-75/730/2GSB

Civil engineering, Dredge spoil
NTIS/PS-75/755/9GSB

Civil Insurgency
NTIS/PS-75/700/5GSB

Civilian personnel, Career development
NTIS/PS-76/0116/4GSB

Clams, Aquaculture
NTIS/PS-75/305/3GSB

Cleaning agents, Surfactants
NTIS/PS-76/0110/7GSB

Clear air turbulence
NTIS/PS-75/761/7GSB

Closed circuit television, Cable TV
NTIS/PS-75/404/4GSB

Closed loop control systems, Feedback con
NTIS/PS-75/364/0GSB

Closed loop systems, Feedback control
NTIS/PS-75/364/0GSB

Cloud seeding
NTIS/PS-75/395/4GSB

Cloud seeding, Effects and management
NTIS/PS-75/722/9GSB

Cloud seeding, Fog dispersal
NTIS/PS-75/750/0GSB

CNS disorders
NTIS/PS-75/889/6GSB

CNS stimulants, Pharmacology
NTIS/PS-75/489/5GSB

Coagulation, Wastewater treatment
NTIS/PS-75/582/7GSB

Coal, Beneficiation
NTIS/PS-75/593/4GSB

Coal combustion, Fluidized bed combustion
NTIS/PS-76/0161/0GSB
NTIS/PS-76/0162/8GSB

Coal, Desulfurization
NTIS/PS-75/381/4GSB

Coal gasification
NTIS/PS-75/385/5GSB
NTIS/PS-75/386/3GSB

Coal gasification, Environmental impacts
NTIS/PS-75/371/5GSB

Coal liquefaction
NTIS/PS-75/385/5GSB
NTIS/PS-75/386/3GSB

Coal liquefaction, Environmental impacts
NTIS/PS-75/371/5GSB

Coal mines, Mine fires
NTIS/PS-75/562/9GSB

Coal mines, Mine safety
NTIS/PS-75/566/0GSB

Coal mines, Mine ventilation
NTIS/PS-75/196/6GSB

Coal mines, Occupational health • safety
NTIS/PS-75/564/5GSB

Coal mines, Solid waste disposal
NTIS/PS-75/112/3GSB
NTIS/PS-76/0053/9GSB

Coal mining, Strip mining
NTIS/PS-75/751/8GSB

Coal preparation
NTIS/PS-75/593/4GSB

Coal, Pyrite
NTIS/PS-75/593/4GSB

Coastal zone management, Water pollution
NTIS/PS-75/698/1GSB

Coasts, Salt marshes
NTIS/PS-75/426/7GSB

Coatings, Chemical vapor deposition
NTIS/PS-75/477/0GSB

Coatings, Electrodeposition
NTIS/PS-75/330/1GSB
NTIS/PS-75/331/9GSB

Coatings, Plasma flame spraying
NTIS/PS-76/0047/1GSB
NTIS/PS-76/0048/9GSB
NTIS/PS-76/0049/7GSB

Coatings, Solar cells • collectors
NTIS/PS-75/692/4GSB

Cobalt alloys Superalloys
NTIS/PS-76/0107/3GSB

Cobalt alloys, Superalloys
NTIS/PS-76/0108/1GSB
NTIS/PS-76/0109/9GSB

Coding, Shift registers
NTIS/PS-75/879/7GSB

Coke
NTIS/PS-75/617/1GSB

Cold injuries
NTIS/PS-75/170/1GSB

Cold stress
NTIS/PS-75/170/1GSB

Cold weather construction
NTIS/PS-75/394/7GSB

Cold weather, Stress
NTIS/PS-75/170/1GSB

Colliform bacteria, Water pollution
NTIS/PS-76/0120/6GSB

Collective bargaining
NTIS/PS-76/0124/8GSB

Collision avoidance, Aircraft
NTIS/PS-75/671/8GSB

Collision avoidance, Marine transportatio
NTIS/PS-75/671/8GSB

Collision avoidance, Motor vehicles
NTIS/PS-75/671/8GSB

Collison avoidance, Rail transportation
NTIS/PS-75/671/8GSB

Color vision
NTIS/PS-76/0059/6GSB

Combined sewers
NTIS/PS-75/602/3GSB
NTIS/PS-75/603/1GSB

Combustion, Fluidized bed processing
NTIS/PS-76/0161/0GSB
NTIS/PS-76/0162/8GSB

Combustion, Plastics
NTIS/PS-75/728/6GSB

Combustion products, Air pollution detect
NTIS/PS-75/828/4GSB

Combustion products, Plastics
NTIS/PS-75/728/6GSB

Communication and radio systems, Mobile
NTIS/PS-75/546/2GSB

Communication and radio systems, SSB
NTIS/PS-75/449/9GSB

Communication equipment, Vocoders
NTIS/PS-75/680/9GSB

Communication systems, Coding
NTIS/PS-75/398/8GSB

Communication systems, Underground mines
NTIS/PS-75/563/7GSB

Communication systems, Walsh functions
NTIS/PS-75/378/0GSB

Communications management, Radiofrequency
NTIS/PS-76/0054/7GSB

Communications networks
NTIS/PS-75/524/9GSB

Communications networks, Network flows
NTIS/PS-75/694/0GSB

Communications, Telephone systems
NTIS/PS-75/516/5GSB

Communities, Population projections
NTIS/PS-75/682/5GSB

Community projects, Volunteers
NTIS/PS-75/754/2GSB

Community relations, Law enforcement
NTIS/PS-75/695/7GSB

Commuting, Travel time
NTIS/PS-76/0002/6GSB

Compilers, Reliability
NTIS/PS-75/486/1GSB

Compilers, Standards
NTIS/PS-75/416/8GSB

Composite materials, Boron reinforced
NTIS/PS-75/414/3GSB

Composite materials, Carbon • graphite
NTIS/PS-75/614/8GSB

Composite materials, Carbon • graphite fi
NTIS/PS-75/612/2GSB
NTIS/PS-75/613/0GSB

Composite materials, Metal matrix
NTIS/PS-75/422/6GSB

Composite materials, Reinforced plastics
NTIS/PS-76/0063/8GSB
NTIS/PS-76/0064/6GSB

Compumetrics
NTIS/PS-75/753/4GSB

Computational linguistics
NTIS/PS-75/759/1GSB

Computer aided diagnosis
NTIS/PS-75/507/4GSB

Computer aided instruction
NTIS/PS-75/556/1GSB
NTIS/PS-75/557/9GSB

Computer applications, Computer graphics
NTIS/PS-76/0077/8GSB
NTIS/PS-76/0078/6GSB

Computer applications, Medicine
NTIS/PS-75/507/4GSB

Computer graphics
NTIS/PS-75/158/6GSB
NTIS/PS-76/0077/8GSB
NTIS/PS-76/0078/6GSB

Computer information security
NTIS/PS-75/437/4GSB

Computer networks
NTIS/PS-75/524/9GSB

Computer networks, Information retrieval
NTIS/PS-75/513/2GSB

Computer performance evaluation
NTIS/PS-75/753/4GSB

Computer privacy
NTIS/PS-75/437/4GSB

Computer program reliability
NTIS/PS-75/486/1GSB

Computer programming, Automatic
NTIS/PS-75/594/2GSB

Computer programming, Computations
NTIS/PS-75/485/3GSB

Computer programming language, Design
NTIS/PS-75/588/4GSB

Computer programming, Logic design
NTIS/PS-75/831/8GSB

Computer programming, Natural language
NTIS/PS-75/864/9GSB

Computer programming, Standards
NTIS/PS-75/416/8GSB

Computer programming, Structured program
NTIS/PS-75/501/7GSB

Computer programs, Maintenance
NTIS/PS-75/355/8GSB

Computer programs, Standards
NTIS/PS-75/416/8GSB

Computer programs, Structural analysis
NTIS/PS-75/428/3GSB

Computer programs, Verification
NTIS/PS-75/486/1GSB

Computer software, Avionics
NTIS/PS-76/0042/2GSB

Computer software, Spaceborne
NTIS/PS-76/0043/0GSB

Computer software, Trends
NTIS/PS-75/657/7GSB

Computer storage devices, Magnetic domain
NTIS/PS-75/686/6GSB

Computer storage devices, Management
NTIS/PS-75/528/0GSB

Computer storage devices, RAM
NTIS/PS-75/811/0GSB

Computer storage devices, Semiconductors
NTIS/PS-75/274/1GSB

Computer storage management
NTIS/PS-75/528/0GSB

Computer storage, Optical memories
NTIS/PS-76/0034/9GSB

Computers, Microcomputers
NTIS/PS-75/251/9GSB

Computers, Minicomputers
NTIS/PS-75/572/8GSB

Computers, Performance evaluation
NTIS/PS-75/753/4GSB

Computers, Speech recognition
NTIS/PS-75/495/2GSB

Computers, Trends
NTIS/PS-75/657/7GSB

Concrete, Bridges
NTIS/PS-75/888/8GSB

Concrete pavements, Highways
NTIS/PS-75/677/5GSB
NTIS/PS-75/678/3GSB
NTIS/PS-75/679/1GSB

Concrete polymer composites
NTIS/PS-75/475/4GSB

Concrete, Prestressed
NTIS/PS-76/0098/4GSB

Concretes, Construction materials
NTIS/PS-75/390/5GSB

Concretes, X rays
NTIS/PS-76/0062/0G5B

Congenital abnormalities
NTIS/PS-75/849/0G5B

Construction, Cold weather construction
NTIS/PS-75/394/7G5B

Construction, Construction materials
NTIS/PS-75/389/7G5B
NTIS/PS-75/390/5G5B

Construction equipment
NTIS/PS-75/391/3G5B

Construction management
NTIS/PS-75/352/5G5B

Construction materials, Bridges
NTIS/PS-75/888/8G5B

Construction materials, Cements
NTIS/PS-75/390/5G5B

Construction materials, Concrete-polymer
NTIS/PS-75/475/4G5B

Construction materials, Concretes
NTIS/PS-75/390/5G5B

Construction materials, Fiberboards
NTIS/PS-75/389/7G5B
NTIS/PS-76/0159/4G5B
NTIS/PS-76/0160/2G5B

Construction materials, Gypsum products
NTIS/PS-75/389/7G5B

Construction materials, Highway pavements
NTIS/PS-75/672/6G5B
NTIS/PS-75/673/4G5B
NTIS/PS-75/674/2G5B
NTIS/PS-75/677/5G5B
NTIS/PS-75/678/3G5B
NTIS/PS-75/679/1G5B

Construction materials, Panels
NTIS/PS-75/389/7G5B

Construction materials, Wood
NTIS/PS-75/389/7G5B

Construction materials, Wood products
NTIS/PS-76/0157/8G5B

Construction, Permafrost
NTIS/PS-76/0070/3G5B

Construction, Snow
NTIS/PS-75/719/5G5B

Construction, Winter
NTIS/PS-75/394/7G5B

Consumer affairs
NTIS/PS-75/409/3G5B

Consumer products
NTIS/PS-75/409/3G5B

Consumer products, Fabric flammability
NTIS/PS-75/757/5G5B

Consumer products, Truth in advertising
NTIS/PS-76/0030/7G5B

Contact printers
NTIS/PS-75/865/6G5B

Containerization, Cargo ships
NTIS/PS-75/284/0G5B

Containerships, Containerization
NTIS/PS-75/284/0G5B

Continental shelves, Minerals
NTIS/PS-75/392/1G5B

Continental slopes, Gas wells
NTIS/PS-75/540/5G5B

Contraceptives
NTIS/PS-75/880/5G5B

Control theory
NTIS/PS-75/503/3G5B
NTIS/PS-75/504/1G5B

Convulsive disorders
NTIS/PS-75/889/6G5B

Cooling, Cryogenics
NTIS/PS-75/825/0G5B
NTIS/PS-75/826/8G5B

Cooling, Heat pipes
NTIS/PS-75/316/0G5B
NTIS/PS-75/317/8G5B

Cooling towers, Electric power plants
NTIS/PS-75/549/6G5B

Copper lasers, Metal vapor lasers
NTIS/PS-75/625/4G5B

Copyrights
NTIS/PS-75/146/1G5B

Coronary artery disease
NTIS/PS-76/0117/2G5B
NTIS/PS-76/0118/0G5B

Corrosion, Air pollution
NTIS/PS-75/760/9G5B

Corrosion, Boilers
NTIS/PS-75/555/3G5B

Corrosion, Cavitation
NTIS/PS-76/0166/9G5B

Corrosion, Desalting
NTIS/PS-76/0173/5G5B
NTIS/PS-76/0174/3G5B

Corrosion prevention, Cathodic protection
NTIS/PS-75/241/0G5B

Corrosion, Sea water
NTIS/PS-76/0058/8G5B

Corrosion, Stainless steels
NTIS/PS-76/0114/9G5B

Corrosion, Stress corrosion of steel
NTIS/PS-75/785/6G5B

Corrosion, Stress corrosion-stainless ste
NTIS/PS-75/786/4G5B

Cosmic rays
NTIS/PS-75/134/7G5B

Cosmological models, Universe
NTIS/PS-76/0126/3G5B

Cosmology, Astrophysical research
NTIS/PS-76/0126/3G5B

Cost analysis, Aquaculture
NTIS/PS-75/883/9G5B

Costs, Life cycles
NTIS/PS-75/875/5G5B

Costs, Medical services
NTIS/PS-76/0018/2G5B

Coulometry, Chemical analysis
NTIS/PS-75/627/0G5B

Counseling, Family relations
NTIS/PS-75/720/3G5B

Counterinsurgency, Military
NTIS/PS-75/701/3G5B

Crack growth, Finite element analysis
NTIS/PS-75/467/1G5B

Crack growth, Mathematical analysis
NTIS/PS-75/466/3G5B

Crack growth, Stresses
NTIS/PS-75/465/5G5B

Crack propagation, Finite element analysis
NTIS/PS-75/466/3G5B

Crack propagation, Mathematical analysis
NTIS/PS-75/467/1G5B

Crack propagation, Stresses
NTIS/PS-75/465/5G5B

Cracks, Stress analysis
NTIS/PS-75/466/3G5B
NTIS/PS-75/467/1G5B

Cracks, Stresses
NTIS/PS-75/465/5G5B

Cranes, Construction equipment
NTIS/PS-75/391/3G5B

Crash tests, Vehicles
NTIS/PS-75/651/0G5B

Crashworthiness, Passenger vehicles
NTIS/PS-75/651/0G5B

Crassostrea
NTIS/PS-75/718/7G5B

Creep, Titanium
NTIS/PS-75/538/9G5B

Crime prevention
NTIS/PS-75/425/9G5B

Crime prevention, detectors
NTIS/PS-75/809/4G5B

Crimes
NTIS/PS-75/425/9G5B

Crimes, Transportation
NTIS/PS-75/732/8G5B

Criminal justice, Adults
NTIS/PS-75/711/2G5B

Criminal justice, Parole
NTIS/PS-75/145/3G5B

Criminal psychology
NTIS/PS-75/758/3GSB

Criminology, Adolescents
NTIS/PS-75/626/2GSB

Criminology, Community relations
NTIS/PS-75/695/7GSB

Criminology, Forensic medicine
NTIS/PS-75/245/1GSB

Criminology, Psychology
NTIS/PS-75/758/3GSB

Cryobiology
NTIS/PS-75/508/2GSB

Cryogenics, Aluminum
NTIS/PS-75/192/5GSB

Cryogenics, Refrigerator
NTIS/PS-75/825/0GSB

Cryogenics, Refrigerators
NTIS/PS-75/826/8GSB

Cryopreservation
NTIS/PS-75/508/2GSB

Cryoprotective agents
NTIS/PS-75/508/2GSB

Cryosurgery
NTIS/PS-75/508/2GSB

Crystal growth, Gallium arsenides
NTIS/PS-76/0102/4GSB

Culicidae, Disease vectors
NTIS/PS-75/360/8GSB
NTIS/PS-75/361/6GSB

Cyanoacrylate, Tissue adhesives
NTIS/PS-75/440/8GSB

Dams, Fishways
NTIS/PS-75/868/0GSB

Dams, Sedimentation
NTIS/PS-75/886/2GSB

Dark adaptation
NTIS/PS-76/0133/9GSB

Data compression
NTIS/PS-75/860/7GSB

Data links, Air traffic control
NTIS/PS-76/0039/8GSB

Data processing equipment, Spaceborne
NTIS/PS-76/0043/0GSB

Data processing, Network flows
NTIS/PS-75/694/0GSB

Data processing, Remote sensing
NTIS/PS-76/0055/4GSB

Data processing security
NTIS/PS-75/437/4GSB

Data processing terminals, Networks
NTIS/PS-75/524/9GSB

Data retrieval, Biomedical information
NTIS/PS-75/891/2GSB

Data retrieval, User studies
NTIS/PS-75/189/1GSB

Data transmission
NTIS/PS-75/398/8GSB

Data transmission, Microwaves
NTIS/PS-75/250/1GSB

DDD-DDE insecticides
NTIS/PS-75/640/3GSB

DDT
NTIS/PS-75/640/3GSB

Deaf, Rehabilitation
NTIS/PS-76/0028/1GSB

Decision making, Management planning
NTIS/PS-75/500/9GSB

Decoding, Signal processing
NTIS/PS-75/398/8GSB

Decompression sickness, Diving
NTIS/PS-75/278/2GSB

Deepwater ports
NTIS/PS-75/510/8GSB

Defoliants, Chemical warfare agents
NTIS/PS-75/835/9GSB

Demolators, Modulators
NTIS/PS-75/782/3GSB

Dental equipment
NTIS/PS-75/340/0GSB
NTIS/PS-75/512/4GSB

Dental materials
NTIS/PS-75/340/0GSB
NTIS/PS-75/512/4GSB

Dental prostheses
NTIS/PS-75/511/6GSB

Dentistry
NTIS/PS-75/315/2GSB

Dentistry, Implantation
NTIS/PS-75/511/6GSB

Dentistry, Materials
NTIS/PS-75/340/0GSB

Dentistry, Materials and equipment
NTIS/PS-75/512/4GSB

Dentistry, Protheses
NTIS/PS-75/511/6GSB

Deposition, Chemical vapor deposition
NTIS/PS-75/477/0GSB

Desalting, Corrosion
NTIS/PS-76/0173/5GSB
NTIS/PS-76/0174/3GSB

Desalting, Electrodialysis
NTIS/PS-76/0011/7GSB
NTIS/PS-76/0012/5GSB

Desalting, Membranes
NTIS/PS-76/0083/6GSB
NTIS/PS-76/0084/4GSB

Design, Bridges
NTIS/PS-75/888/8GSB

Design, Experimental design
NTIS/PS-75/776/5GSB

Design to cost
NTIS/PS-75/875/5GSB

Desulfurization, Coal
NTIS/PS-75/381/4GSB

Desulfurization, Petroleum
NTIS/PS-75/381/4GSB

Detection, Optical radar
NTIS/PS-75/402/8GSB

Detection probability, Camouflage
NTIS/PS-76/0079/4GSB

Detectors, Fog
NTIS/PS-76/0096/8GSB

Detectors, Ice
NTIS/PS-76/0096/8GSB

Detente, Foreign policy
NTIS/PS-76/0178/4GSB

Detergents, Cleaning agents
NTIS/PS-76/0110/7GSB

Deterrence, International relations
NTIS/PS-76/0178/4GSB

Deuterium fluoride lasers
NTIS/PS-75/733/6GSB

Dextran polymers
NTIS/PS-75/554/6GSB

Dial-a-ride
NTIS/PS-75/665/0GSB

Diesel engines, Exhaust gases
NTIS/PS-76/0007/5GSB

Differential equations, Computations
NTIS/PS-75/485/3GSB

Diffusion bonding
NTIS/PS-75/771/6GSB

Digital communications, Troposcatter
NTIS/PS-75/459/8GSB

Digital filters, Band pass filters
NTIS/PS-76/0145/3GSB
NTIS/PS-76/0146/1GSB

Diodes, IMPATT diodes
NTIS/PS-75/149/5GSB

Diodes, Schottky defects
NTIS/PS-76/0065/3GSB
NTIS/PS-76/0066/1GSB

Disabilities, Vocational guidance
NTIS/PS-76/0028/1GSB

Disadvantaged groups, Migrant workers
NTIS/PS-75/240/2GSB

Disadvantaged groups, Youth
NTIS/PS-75/650/2GSB

Disarmament, Arms control
NTIS/PS-75/393/9GSB

Disasters, Management planning
NTIS/PS-75/683/3GSB

Discrete address beacon systems
NTIS/PS-76/0039/8GSB

Disease vectors, Insects
NTIS/PS-75/360/8GSB
NTIS/PS-75/361/6GSB

Disease vectors, Malaria
NTIS/PS-75/307/9GSB
NTIS/PS-75/308/7GSB

Diseases, Venereal diseases
NTIS/PS-75/777/3GSB

Display devices, Liquid crystals
NTIS/PS-75/591/8GSB

Display systems, Electroluminescence
NTIS/PS-75/742/7GSB

Display systems, Graphic arts
NTIS/PS-75/791/4GSB

Divers, Communication
NTIS/PS-75/773/2GSB

Divers, Underwater breathing
NTIS/PS-75/774/0GSB

Divers, Underwater equipment
NTIS/PS-75/775/7GSB

Diving, Breathing apparatus
NTIS/PS-75/774/0GSB

Diving, Stress(Physiology)
NTIS/PS-75/278/2GSB

Documents, Automation
NTIS/PS-76/0075/2GSB

Dogs, Law enforcement
NTIS/PS-75/648/6GSB

Drag reducing fluids
NTIS/PS-75/497/8GSB

Drainage, Forest land
NTIS/PS-75/856/5GSB

Drawing(Forming), Metal drawing
NTIS/PS-75/162/8GSB

Dredge spoil, Ocean waste disposal
NTIS/PS-75/462/2GSB

Dredge spoil, Solid waste disposal
NTIS/PS-75/755/9GSB

Dredging, Environmental effects
NTIS/PS-75/755/9GSB

Drilling, Mohole project
NTIS/PS-75/725/2GSB

Drilling platforms, Mohole project
NTIS/PS-75/724/5GSB

Drilling platforms, Positioning
NTIS/PS-75/726/0GSB

Drinking drivers
NTIS/PS-75/505/8GSB

Drivers, Training
NTIS/PS-76/0113/1GSB

Driving, Motor vehicle operator behavior
NTIS/PS-75/619/7GSB

Drones
NTIS/PS-75/876/3GSB

Drug abuse
NTIS/PS-75/147/9GSB

Drug addiction
NTIS/PS-75/147/9GSB

Drugs, Cancer
NTIS/PS-75/509/0GSB

Drugs, Malaria
NTIS/PS-75/307/9GSB
NTIS/PS-75/308/7GSB

Dual mode transportation
NTIS/PS-75/287/3GSB

Dust control, Soil stabilization
NTIS/PS-75/470/5GSB

Dye lasers
NTIS/PS-75/539/7GSB

Earnings, Surveys
NTIS/PS-75/567/8GSB
NTIS/PS-75/568/6GSB

Earth crust, Structural geology
COM-73-11802/8GSB

Earth handling equipment, Construction
NTIS/PS-75/391/3GSB

Earth mantle, Structural geology
COM-73-11802/8GSB

Earth Resources Technology Satellite
NTIS/PS-75/104/0GSB
NTIS/PS-76/0055/4GSB

Earthquake engineering, Buildings
NTIS/PS-75/632/0GSB
NTIS/PS-75/633/8GSB

Earthquake resistant structures, Bridges
NTIS/PS-75/632/0GSB
NTIS/PS-75/633/8GSB

Earthquakes, Insurance
NTIS/PS-75/606/4GSB

Earthquakes, Seismic detection
NTIS/PS-75/326/9GSB

Earthquakes, Seismology
NTIS/PS-75/769/0GSB

Echo sounding, Ionosphere
NTIS/PS-75/641/1GSB

Echocardiography
NTIS/PS-75/175/0GSB

Echoencephalography
NTIS/PS-75/175/0GSB

Echolocation, Cetacea
NTIS/PS-76/0008/3GSB

Ecology, Biological productivity
NTIS/PS-76/0056/2GSB

Ecology, DDT
NTIS/PS-75/640/3GSB

Ecology, Eutrophication
NTIS/PS-75/522/3GSB
NTIS/PS-75/523/1GSB

Ecology, Insecticides
NTIS/PS-75/108/1GSB
NTIS/PS-76/0035/6GSB

NTIS/PS-76/0036/4GSB

Ecology, Models
NTIS/PS-75/088/5GSB
NTIS/PS-75/846/6GSB

Ecology, Oceans
NTIS/PS-75/329/3GSB

Ecology, Oil spills
NTIS/PS-76/0033/1GSB

Ecology, Oysters
NTIS/PS-75/718/7GSB

Ecology, Polychlorinated biphenyls
NTIS/PS-75/713/8GSB

Ecology, Salt marshes
NTIS/PS-75/426/7GSB

Ecology, Thermal pollution
NTIS/PS-76/0128/9GSB
NTIS/PS-76/0129/7GSB

Economic characteristics, Ghettos
NTIS/PS-75/721/1GSB

Economic development, Minority groups
NTIS/PS-75/853/2GSB

Economic development, American Indians
NTIS/PS-75/703/9GSB

Economic forecasting, Population
NTIS/PS-75/682/5GSB

Economic models
NTIS/PS-75/407/7GSB
NTIS/PS-75/408/5GSB

Economic surveys, Communication systems
NTIS/PS-75/400/2GSB

Economics, Air pollution
NTIS/PS-75/535/5GSB

Economics, Fertilizers
NTIS/PS-75/599/1GSB

Economics, Inflation(Economics)
NTIS/PS-75/637/9GSB

Economics, Material shortages
NTIS/PS-76/0006/7GSB

Economics, Noise pollution
NTIS/PS-75/534/8GSB

Economics, Solid waste disposal
NTIS/PS-75/536/3GSB

Economics, Telecommunications
NTIS/PS-75/400/2GSB

Economics, Water pollution
NTIS/PS-75/537/1GSB

Ecosystems, Models
NTIS/PS-75/088/5GSB
NTIS/PS-75/846/6GSB

Education, Computer aided instruction
NTIS/PS-75/556/1GSB
NTIS/PS-75/557/9GSB

Education, Individualized instruction
NTIS/PS-76/0017/4GSB

Education, Motor vehicle operators NTIS/PS-76/0113/1GSB	Electrochemical cells, Silver cells NTIS/PS-75/649/4GSB	Electroplating, Air pollution NTIS/PS-75/383/0GSB
Education, Simulators NTIS/PS-75/335/0GSB	Electrochemistry, Ion selective electrode NTIS/PS-75/622/1GSB	Electroplating, Water pollution NTIS/PS-75/382/2GSB
Education, Visual aids NTIS/PS-75/685/8GSB	Electrochemistry, Surface chemistry NTIS/PS-75/644/5GSB	Electroretinography NTIS/PS-75/526/4GSB
Elastohydrodynamics NTIS/PS-75/497/8GSB	Electrodeposition NTIS/PS-75/330/1GSB NTIS/PS-75/331/9GSB	Electrostatic precipitators NTIS/PS-75/587/6GSB
Elastomers, Combustion NTIS/PS-75/728/6GSB	Electrodes, Surface chemistry NTIS/PS-75/644/5GSB	Elementary particles, Nuclear medicine NTIS/PS-75/213/9GSB
Elastomers, Heat resistant plastics NTIS/PS-75/561/1GSB	Electrodialysis, Desalting NTIS/PS-76/0011/7GSB NTIS/PS-76/0012/5GSB	Embankments, Erosion control NTIS/PS-75/469/7GSB
Elastomers, Polyurethane resins NTIS/PS-75/744/3GSB NTIS/PS-75/745/0GSB	Electrodialysis, Waste treatment NTIS/PS-75/574/4GSB	Emergency medical care NTIS/PS-75/419/2GSB
Elderly NTIS/PS-75/548/8GSB	Electroforming NTIS/PS-75/330/1GSB NTIS/PS-75/331/9GSB	Emergency medical services NTIS/PS-76/0080/2GSB
Elderly, Transportation NTIS/PS-75/575/1GSB	Electroluminescence, Display systems NTIS/PS-75/742/7GSB	Emergency planning, Disasters NTIS/PS-75/683/3GSB
Electric automobiles NTIS/PS-75/490/3GSB	Electroluminescence, Semiconductor diodes NTIS/PS-75/415/0GSB	Emission factors, Air pollution NTIS/PS-75/410/1GSB
Electric batteries, Electric automobiles NTIS/PS-75/490/3GSB	Electroluminescent panels NTIS/PS-75/742/7GSB	Emissions inventories, Nitrogen oxides NTIS/PS-75/611/4GSB
Electric batteries, Lead cells NTIS/PS-75/472/1GSB	Electromagnetic shielding NTIS/PS-75/366/5GSB NTIS/PS-75/367/3GSB	Employment, Attitudes NTIS/PS-75/300/4GSB
Electric batteries, Lithium cells NTIS/PS-75/471/3GSB	Electromagnetic suspension, Tracked air NTIS/PS-76/0094/3GSB	Employment, Females NTIS/PS-76/0103/2GSB
Electric batteries, Nickel cadmium cells NTIS/PS-75/445/7GSB	Electromagnets, Superconductors NTIS/PS-75/636/1GSB	Employment, Productivity NTIS/PS-75/492/9GSB
Electric power consumption NTIS/PS-75/363/2GSB	Electron beam semiconductor devices NTIS/PS-76/0122/2GSB NTIS/PS-76/0123/0GSB	Endangered species NTIS/PS-75/881/3GSB
Electric power demand NTIS/PS-75/363/2GSB	Electron beam welding NTIS/PS-76/0136/2GSB NTIS/PS-76/0137/0GSB	Energy conservation NTIS/PS-75/214/7GSB
Electric power generation, Cooling towers NTIS/PS-75/549/6GSB	Electron beams, Nuclear fusion NTIS/PS-75/784/9GSB	Energy conservation, Car pooling NTIS/PS-75/854/0GSB
Electric power generation, Hydrogen NTIS/PS-75/379/8GSB	Electron bombarded semiconductor devices NTIS/PS-76/0122/2GSB NTIS/PS-76/0123/0GSB	Energy conservation, Heat recovery NTIS/PS-75/215/4GSB
Electric power generation, MHD generators NTIS/PS-75/448/1GSB	Electron tube targets, Semiconductors NTIS/PS-76/0122/2GSB NTIS/PS-76/0123/0GSB	Energy consumption, Electric power NTIS/PS-75/363/2GSB
Electric power generation, solar energy NTIS/PS-75/691/6GSB	Electron tubes, Semiconductor devices NTIS/PS-76/0122/2GSB NTIS/PS-76/0123/0GSB	Energy consumption, Forecasting NTIS/PS-76/0031/5GSB
Electric power generation, Wind power NTIS/PS-75/348/3GSB	Electronic counter countermeasures NTIS/PS-75/165/1GSB	Energy, Geothermal energy NTIS/PS-75/377/2GSB
Electric power plants, Boiler corrosion NTIS/PS-75/555/3GSB	Electronic countermeasures NTIS/PS-75/165/1GSB	Energy policy, Planning NTIS/PS-75/630/4GSB
Electric power plants, Heat recovery NTIS/PS-75/215/4GSB	Electronic equipment, Ferrites NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB	Energy policy, Research NTIS/PS-75/630/4GSB
Electric power plants, Thermal pollution NTIS/PS-76/0127/1GSB		Energy resources, Natural gas NTIS/PS-75/463/0GSB
Electrical networks, Logic design NTIS/PS-75/831/8GSB		Energy sources, Hydrogen NTIS/PS-75/379/8GSB
Electrochemical cells, Fuel cells NTIS/PS-75/478/8GSB NTIS/PS-75/479/6GSB		Energy sources, Solid wastes NTIS/PS-75/655/1GSB
		Energy storage, Flywheels NTIS/PS-75/743/5GSB

Engines, Wear analysis NTIS/PS-75/688/2GSB	Estuaries, Water quality management NTIS/PS-75/698/1GSB	Fast Fourier transform, Signal process NTIS/PS-75/645/2GSB
Entomology, Disease vectors NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Ethnic groups, Economic development NTIS/PS-75/853/2GSB	Fatigue, Behavior NTIS/PS-76/0095/0GSB
Environment, Carcinogens NTIS/PS-75/844/1GSB	Ethnic groups, Minority business NTIS/PS-75/845/8GSB	Fatigue, Motor vehicle operators NTIS/PS-75/620/5GSB
Environmental effects, Dredging NTIS/PS-75/755/9GSB	Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB	Fatigue, Performance(Human) NTIS/PS-76/0095/0GSB
Environmental impact Statements NTIS/PS-75/717/9GSB	Eutrophication, Sediment interactions NTIS/PS-76/0021/6GSB	Federal Trade Commission substantiation NTIS/PS-76/0030/7GSB
Environmental Impacts, Cooling towers NTIS/PS-75/549/6GSB	Excavation, Tunneling(Excavation) NTIS/PS-75/550/4GSB	Feedback control NTIS/PS-75/503/3GSB NTIS/PS-75/504/1GSB
Environmental Impacts, Fuel conversion NTIS/PS-75/371/5GSB	Exhaust gases, Air pollution detection NTIS/PS-75/310/3GSB	Feedback control, Adaptive control system NTIS/PS-75/364/0GSB
Environmental impacts, Oil shale NTIS/PS-75/362/4GSB	Exhaust gases, Aircraft exhaust NTIS/PS-75/491/1GSB	Feedlot wastes NTIS/PS-75/531/4GSB
Environmental Impacts, Sanguine Project NTIS/PS-76/0003/4GSB	Exhaust gases, Diesel engines NTIS/PS-76/0007/5GSB	Females, Employment NTIS/PS-76/0103/2GSB
Environmental Impacts, Strip mining NTIS/PS-75/751/8GSB	Expanded plastics NTIS/PS-75/635/3GSB	Ferrimagnetic materials, Ferrites NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB
Environmental impacts, Water resources NTIS/PS-75/374/9GSB	Expanded plastics, Polyurethane foams NTIS/PS-75/634/6GSB	Ferrites, Microwave equipment NTIS/PS-75/457/2GSB NTIS/PS-75/458/0GSB
Environmental surveys, Beryllium NTIS/PS-75/772/4GSB	Expansion joints NTIS/PS-75/795/5GSB	Fertilization, Water pollution NTIS/PS-75/740/1GSB
Environmental surveys, Power plant siting NTIS/PS-75/748/4GSB	Experimental design, Statistical design NTIS/PS-75/776/5GSB	Fertilizers NTIS/PS-75/599/1GSB
Epilepsy NTIS/PS-75/889/6GSB	Explosions, Mine safety NTIS/PS-75/562/9GSB	Fiber optics NTIS/PS-75/420/0GSB
Epitaxial growth, Gallium arsenides NTIS/PS-76/0102/4GSB	Explosive forming NTIS/PS-76/0020/8GSB	Fiberboards NTIS/PS-76/0157/8GSB NTIS/PS-76/0159/4GSB NTIS/PS-76/0160/2GSB
Equations, Computer programming NTIS/PS-75/485/3GSB	Explosives detection, Dogs NTIS/PS-75/648/6GSB	Fiberglass reinforced plastics NTIS/PS-76/0063/8GSB
Equipment, Dentistry NTIS/PS-75/512/4GSB	Extremely low frequency, Sanguine NTIS/PS-76/0003/4GSB	Fibers, Carbon and graphite fibers NTIS/PS-75/612/2GSB NTIS/PS-75/613/0GSB
Erosion and corrosion, Turbine blades NTIS/PS-76/0081/0GSB NTIS/PS-76/0082/8GSB	Eye diseases, Nystagmus NTIS/PS-76/0143/8GSB	Fibers, Fire resistant materials NTIS/PS-75/757/5GSB
Erosion, Cavitation NTIS/PS-76/0166/9GSB	Eye, Electrophysiology NTIS/PS-75/526/4GSB	Filter aids, Sewage filtration NTIS/PS-75/583/5GSB
Erosion, Cavitation flow NTIS/PS-76/0167/7GSB	Fabrication, Marine propellers NTIS/PS-75/768/2GSB	Filtration, Sewage filtration NTIS/PS-75/583/5GSB
Erosion control, Soils NTIS/PS-75/469/7GSB	Fabrication, Ultrasonic fabrication NTIS/PS-75/244/4GSB	Financing, Housing NTIS/PS-75/203/0GSB
ERTS, Data processing NTIS/PS-76/0055/4GSB	Fabrication, Ultrasonic testing NTIS/PS-75/270/9GSB NTIS/PS-75/271/7GSB	Financing, Urban planning NTIS/PS-75/199/0GSB NTIS/PS-75/202/2GSB
ERTS, Management planning NTIS/PS-75/104/0GSB	Failure analysis, Engines NTIS/PS-75/688/2GSB	Financing, Urban transportation NTIS/PS-75/200/6GSB NTIS/PS-75/201/4GSB
Esthetics, Highways NTIS/PS-76/0009/1GSB	Family planning NTIS/PS-75/880/5GSB	Finite difference theory, Fluid flow NTIS/PS-75/642/9GSB NTIS/PS-75/643/7GSB
Estuaries, Sewage effects NTIS/PS-75/430/9GSB	Family relations, Counseling NTIS/PS-75/720/3GSB	
	Farm crops, Air pollution NTIS/PS-76/0015/8GSB	
	Farms, Animal waste control NTIS/PS-75/531/4GSB	

Finite element analysis, Fluid flow
 NTIS/PS-75/642/9GSB
 NTIS/PS-75/643/7GSB

Finite element analysis, Structural analysis
 NTIS/PS-75/496/0GSB

Fire alarm systems
 NTIS/PS-75/793/0GSB

Fire detection systems
 NTIS/PS-75/793/0GSB

Fire resistant textiles
 NTIS/PS-75/757/5GSB

Fire safety, Buildings
 NTIS/PS-75/652/8GSB

Fires, Buildings
 NTIS/PS-75/652/8GSB

Fires, Insurance
 NTIS/PS-75/606/4GSB

Fires, Mine fires
 NTIS/PS-75/562/9GSB

Fires, Plastics
 NTIS/PS-75/728/6GSB

Fish protein concentrates
 NTIS/PS-75/862/3GSB

Fish protein concentrates, Food processing
 NTIS/PS-75/576/9GSB
 NTIS/PS-75/577/7GSB

Fish repellents, Sharks
 NTIS/PS-75/869/8GSB

Fisheries, Economic development
 NTIS/PS-75/882/1GSB
 NTIS/PS-75/883/9GSB

Fisheries, Law(Jurisprudence)
 NTIS/PS-75/111/5GSB

Fishes, Aquaculture
 NTIS/PS-75/304/6GSB

Fishes, Economic Indicators
 NTIS/PS-75/883/9GSB

Fishing Industry, Economics
 NTIS/PS-75/882/1GSB

Fishing, Ocean law
 NTIS/PS-75/712/0GSB

Fishing, Oysters
 NTIS/PS-75/718/7GSB

Fishing products, Marketing
 NTIS/PS-75/882/1GSB

Fishways
 NTIS/PS-75/868/0GSB

Flame spraying, Coatings
 NTIS/PS-76/0047/1GSB
 NTIS/PS-76/0048/9GSB
 NTIS/PS-76/0049/7GSB

Flavor, Food
 NTIS/PS-75/734/4GSB

Flexible pavements, Highways
 NTIS/PS-75/672/6GSB
 NTIS/PS-75/673/4GSB

NTIS/PS-75/674/2GSB

Flight maneuvers, Noise pollution
 NTIS/PS-75/762/5GSB

Flight simulators, Pilot training
 NTIS/PS-76/0068/7GSB

Flocculation, Wastewater treatment
 NTIS/PS-75/582/7GSB

Flood control
 NTIS/PS-75/552/0GSB

Floodplains, Management
 NTIS/PS-75/552/0GSB

Floods, Insurance
 NTIS/PS-75/606/4GSB

Flotation, Wastewater treatment
 NTIS/PS-75/582/7GSB

Flow measurement, Hot film anemometry
 NTIS/PS-75/664/3GSB

Flow measurement, Hot wire anemometry
 NTIS/PS-75/662/7GSB
 NTIS/PS-75/663/5GSB

Flow reattachment
 NTIS/PS-75/823/5GSB

Flow separation, Boundary layer
 NTIS/PS-75/814/4GSB
 NTIS/PS-75/815/1GSB

Flow visualization
 NTIS/PS-75/116/4GSB

Flow visualization, Holography
 NTIS/PS-75/115/6GSB

Flue gases, Air pollution detection
 NTIS/PS-75/828/4GSB

Flue gases, Scrubbers
 NTIS/PS-75/163/6GSB
 NTIS/PS-76/0050/5GSB
 NTIS/PS-76/0051/3GSB
 NTIS/PS-76/0052/1GSB

Fluoric devices, Fluid amplifiers
 NTIS/PS-76/0139/6GSB

Fluorics, Fluoric amplifiers
 NTIS/PS-76/0140/4GSB
 NTIS/PS-76/0141/2GSB

Fluorics, Fluid control devices
 NTIS/PS-76/0139/6GSB

Fluid amplifiers, Fluid control devices
 NTIS/PS-76/0140/4GSB
 NTIS/PS-76/0141/2GSB

Fluid control devices, Fluorics
 NTIS/PS-76/0139/6GSB
 NTIS/PS-76/0140/4GSB

Fluid control devices, Fluidics
 NTIS/PS-76/0141/2GSB

Fluid dynamics, Cavitation
 NTIS/PS-76/0163/6GSB
 NTIS/PS-76/0164/4GSB

Fluid dynamics, Cavitation-hydrofoils
 NTIS/PS-76/0165/1GSB

Fluid dynamics, Flow visualization
 NTIS/PS-75/116/4GSB

Fluid dynamics, Holographic visualization
 NTIS/PS-75/115/6GSB

Fluid flow, Boundary layer control
 NTIS/PS-75/824/3GSB

Fluid flow, Boundary layer separation
 NTIS/PS-75/814/4GSB
 NTIS/PS-75/815/1GSB

Fluid flow, Boundary layer transition
 NTIS/PS-75/816/9GSB
 NTIS/PS-75/817/7GSB
 NTIS/PS-75/818/5GSB

Fluid flow, Cascade flow
 NTIS/PS-75/877/1GSB
 NTIS/PS-75/878/9GSB

Fluid flow, Cavities
 NTIS/PS-76/0040/6GSB
 NTIS/PS-76/0041/4GSB

Fluid flow, Fluidic control
 NTIS/PS-76/0140/4GSB
 NTIS/PS-76/0141/2GSB

Fluid flow, Numerical analysis
 NTIS/PS-75/642/9GSB
 NTIS/PS-75/643/7GSB

Fluid flow, Shear flow
 NTIS/PS-75/822/7GSB

Fluidic control, Fluidic amplifiers
 NTIS/PS-76/0139/6GSB

Fluidic devices, Fluorics
 NTIS/PS-76/0140/4GSB
 NTIS/PS-76/0141/2GSB

Fluidics, Fluid amplification
 NTIS/PS-76/0139/6GSB

Fluidized bed combustion
 NTIS/PS-76/0161/0GSB
 NTIS/PS-76/0162/8GSB

Fluorohydrocarbons, Toxicity
 NTIS/PS-75/387/1GSB

Fly ash
 NTIS/PS-75/646/0GSB

Flywheels
 NTIS/PS-75/743/5GSB

Foams, Expanded plastics
 NTIS/PS-75/635/3GSB

Foams, Polyurethane foams
 NTIS/PS-75/634/6GSB

Fog, Detection
 NTIS/PS-76/0096/8GSB

Fog dispersal
 NTIS/PS-75/750/0GSB

Following aircraft, Trailing vortices
 NTIS/PS-76/0072/9GSB

Food additives, GRAS food ingredients
 NTIS/PS-75/356/6GSB

Food, GRAS food ingredients
 NTIS/PS-75/356/6GSB

Food irradiation, Food processing
NTIS/PS-75/576/9GSB
NTIS/PS-75/577/7GSB

Food packaging
NTIS/PS-75/380/6GSB

Food processing
NTIS/PS-75/576/9GSB
NTIS/PS-75/577/7GSB

Food processing, Fish protein concentrate
NTIS/PS-75/862/3GSB

Food processing, Waste treatment
NTIS/PS-75/484/6GSB

Food, Shortages
NTIS/PS-76/0006/7GSB

Food storage
NTIS/PS-75/380/6GSB

Food storage, Taste
NTIS/PS-75/734/4GSB

Food, Synthetic foods
NTIS/PS-75/493/7GSB

Food, Taste
NTIS/PS-75/734/4GSB

Forecasting, Air transportation
NTIS/PS-76/0045/5GSB

Forecasting, Surface transportation
NTIS/PS-76/0046/3GSB

Forecasts, Computers
NTIS/PS-75/657/7GSB

Foreign policy, Arms control
NTIS/PS-75/393/9GSB

Foreign policy, Detente
NTIS/PS-76/0178/4GSB

Forensic medicine
NTIS/PS-75/245/1GSB

Forensic science, Medicine
NTIS/PS-75/245/1GSB

Forest industry, Economic development
NTIS/PS-75/827/6GSB

Forest land, Watersheds
NTIS/PS-75/856/5GSB

Forest management
NTIS/PS-75/483/8GSB

Fossil fuels, Shale oil
NTIS/PS-75/362/4GSB

Fouling, Marine engineering
NTIS/PS-75/442/4GSB

Foundation engineering, Ocean
NTIS/PS-75/255/0GSB

Foundations, Foundation engineering
NTIS/PS-75/282/4GSB
NTIS/PS-75/283/2GSB

Foundations, Marine
NTIS/PS-75/255/0GSB

Foundations, Soil stabilization
NTIS/PS-75/470/5GSB

Foundations(Structures), Foundation eng
NTIS/PS-75/283/2GSB

Fourier transformation, Signal processing
NTIS/PS-75/645/2GSB

Fracture, Ceramic materials
NTIS/PS-75/217/0GSB

Fracture, Cracks
NTIS/PS-75/465/5GSB

Fracture, Stress analysis
NTIS/PS-75/466/3GSB
NTIS/PS-75/467/1GSB

Freeze drying, Food processing
NTIS/PS-75/576/9GSB
NTIS/PS-75/577/7GSB

Freight transportation, Railroads
NTIS/PS-76/0169/3GSB

Freight, Travel time
NTIS/PS-76/0010/9GSB

Frequency allocations
NTIS/PS-76/0054/7GSB

Frequency converters, infrared radiation
NTIS/PS-75/075/2GSB

Frequency standards
NTIS/PS-75/765/8GSB

Frequency synthesizers
NTIS/PS-75/790/6GSB

Fresh water, Biological productivity
NTIS/PS-76/0056/2GSB

Frost heave, Permafrost
NTIS/PS-76/0069/5GSB

Fuel additives, Automotive fuels
NTIS/PS-75/313/7GSB

Fuel cell electrodes, Surface chemistry
NTIS/PS-75/644/5GSB

Fuel cells
NTIS/PS-75/478/8GSB
NTIS/PS-75/479/6GSB

Fuel consumption, Energy conservation
NTIS/PS-75/214/7GSB

Fuel consumption, industries
NTIS/PS-75/343/4GSB

Fuel consumption, Residential buildings
NTIS/PS-75/343/4GSB

Fuel consumption, Transportation
NTIS/PS-75/342/6GSB

Fuels, Automotive fuels
NTIS/PS-75/313/7GSB

Fuels, Hydrogen
NTIS/PS-75/379/8GSB

Fuels, Natural gas
NTIS/PS-75/463/0GSB

Furniture, Pine wood
NTIS/PS-75/798/9GSB

Gallium arsenide lasers
NTIS/PS-75/792/2GSB

Gallium arsenides, Epitaxial growth
NTIS/PS-76/0102/4GSB

Game theory, Management games
NTIS/PS-75/598/3GSB

Ganglia, Regeneration(Physiology)
NTIS/PS-75/592/6GSB

Gas analysis, Automobile exhaust
NTIS/PS-75/310/3GSB

Gas bearings
NTIS/PS-75/807/8GSB
NTIS/PS-75/808/6GSB

Gas detection, Flue gases
NTIS/PS-75/828/4GSB

Gas detection, Warfare agents
NTIS/PS-75/832/6GSB

Gas detectors, Nitrogen oxides
NTIS/PS-75/608/0GSB

Gas dynamic lasers
NTIS/PS-75/573/6GSB

Gas dynamics, Flow reattachment
NTIS/PS-75/823/5GSB

Gas flow, Boundary layer transition
NTIS/PS-75/816/9GSB
NTIS/PS-75/817/7GSB
NTIS/PS-75/818/5GSB

Gas flow, Shear properties
NTIS/PS-75/820/1GSB
NTIS/PS-75/821/9GSB

Gas lasers, Carbon dioxide lasers
NTIS/PS-75/473/9GSB
NTIS/PS-75/474/7GSB

Gas turbine blades, Corrosion
NTIS/PS-76/0081/0GSB
NTIS/PS-76/0082/8GSB

Gas turbine blades, Erosion
NTIS/PS-76/0081/0GSB
NTIS/PS-76/0082/8GSB

Gas turbine engines, Motor vehicles
NTIS/PS-75/312/9GSB

Gas turbines, Corrosion
NTIS/PS-76/0087/7GSB
NTIS/PS-76/0088/5GSB

Gas turbines, Erosion
NTIS/PS-76/0087/7GSB
NTIS/PS-76/0088/5GSB

Gas wells, Offshore drilling
NTIS/PS-75/540/5GSB

Gaskets
NTIS/PS-75/838/3GSB

General relativity
NTIS/PS-76/0135/4GSB

Genetics, Radiobiology
NTIS/PS-75/551/2GSB

Genetics, Congenital abnormalities
NTIS/PS-75/849/0GSB

Geology, Mohole project
NTIS/PS-75/727/8GSB

Geothermal energy
NTIS/PS-75/377/2GSB

Ghetos, Sociometrics
NTIS/PS-75/721/1GSB

Glass, Waste recycling
NTIS/PS-75/453/1GSB

Glassy carbon
NTIS/PS-75/618/9GSB

Global navigation, Very low frequency
NTIS/PS-75/151/1GSB

Glues
NTIS/PS-75/704/7GSB

Gonorrhea
NTIS/PS-75/777/3GSB

Government policies, Energy planning
NTIS/PS-75/630/4GSB

Graft versus host disease, Immunology
NTIS/PS-75/799/7GSB

Graphic arts, Signs and displays
NTIS/PS-75/791/4GSB

Graphite, Chemistry
NTIS/PS-75/616/3GSB

Graphite composites
NTIS/PS-75/614/8GSB

Graphite fibers
NTIS/PS-75/612/2GSB
NTIS/PS-75/613/0GSB

Graphite, Properties
NTIS/PS-75/615/5GSB

GRAS food ingredients
NTIS/PS-75/356/6GSB

Ground effect machines, Ground effect
NTIS/PS-75/333/5GSB
NTIS/PS-75/334/3GSB

Ground effect machines, Oceans
NTIS/PS-75/332/7GSB

Ground water, Salinity
NTIS/PS-75/741/9GSB

Ground water, Water pollution
NTIS/PS-75/739/3GSB
NTIS/PS-75/740/1GSB

Guerrilla warfare
NTIS/PS-75/699/9GSB

Guidance and control, Remote
NTIS/PS-75/876/3GSB

Guidance, Inertial systems
NTIS/PS-75/436/6GSB

Guided missile computers
NTIS/PS-76/0043/0GSB

Gulf Stream, Currents
NTIS/PS-75/525/6GSB

Gunn diodes
NTIS/PS-75/227/9GSB

Gust loads
NTIS/PS-75/870/6GSB
NTIS/PS-75/871/4GSB

Halocarbon resins, Heat resistance
NTIS/PS-75/561/1GSB

Halohydrocarbons, Toxicity
NTIS/PS-75/387/1GSB

Handicapped persons, Blindness
NTIS/PS-75/427/5GSB

Handicapped, Transportation
NTIS/PS-75/575/1GSB

Handicapped, Vocational guidance
NTIS/PS-76/0028/1GSB

Handwriting, Character recognition
NTIS/PS-75/892/0GSB

Harbor structures, Breakwaters
NTIS/PS-75/553/8GSB

Harness, Motor vehicles
NTIS/PS-75/735/1GSB

Hazardous materials, Transportation
NTIS/PS-75/286/5GSB

Hazardous materials, Waste disposal
NTIS/PS-75/285/7GSB

Hazards, Nuclear facilities
NTIS/PS-75/659/3GSB

Health care costs
NTIS/PS-76/0018/2GSB

Health care delivery
NTIS/PS-75/419/2GSB

Health care delivery, Telecommunications
NTIS/PS-75/580/1GSB

Health care services, Costs
NTIS/PS-76/0018/2GSB

Health maintenance organizations
NTIS/PS-75/419/2GSB

Health manpower
NTIS/PS-75/866/4GSB

Health services, Rural areas
NTIS/PS-75/532/2GSB

Hearing, Noise
NTIS/PS-76/0013/3GSB
NTIS/PS-76/0014/1GSB

Heart diseases
NTIS/PS-76/0117/2GSB
NTIS/PS-76/0118/0GSB

Heat exchangers, Cryogenics
NTIS/PS-75/825/0GSB
NTIS/PS-75/826/8GSB

Heat exchangers, Heat pipes
NTIS/PS-75/316/0GSB
NTIS/PS-75/317/8GSB

Heat pipes
NTIS/PS-75/316/0GSB
NTIS/PS-75/317/8GSB

Heat recovery, Incinerators
NTIS/PS-75/350/9GSB

Heat recovery, Waste heat
NTIS/PS-75/215/4GSB

Heat resistant plastics
NTIS/PS-75/561/1GSB

Heat resistant plastics, Imides • amides
NTIS/PS-75/560/3GSB

Heat transfer, Heat pipes
NTIS/PS-75/316/0GSB
NTIS/PS-75/317/8GSB

Heliostats, Solar energy concentrators
NTIS/PS-75/690/8GSB

Hematuria
NTIS/PS-75/260/0GSB

Hemodialysers
NTIS/PS-75/418/4GSB

Hemophilia
NTIS/PS-75/260/0GSB

Hemorrhagic shock
NTIS/PS-75/369/9GSB

Hepatitis, Blood
NTIS/PS-75/543/9GSB

Herbicides, Chemical warfare agents
NTIS/PS-75/835/9GSB

Herbicides, Toxicity
NTIS/PS-75/756/7GSB

Hereditary diseases, Congenital abnormal
NTIS/PS-75/849/0GSB

Herpes simplex virus
NTIS/PS-76/0093/5GSB

Herpes virus
NTIS/PS-76/0093/5GSB

Herpetic virus
NTIS/PS-76/0093/5GSB

High energy batteries, Lithium cells
NTIS/PS-75/471/3GSB

High energy rate forming
NTIS/PS-76/0019/0GSB

High energy rate forming, Explosive
NTIS/PS-76/0020/8GSB

High protein supplements, Synthesis
NTIS/PS-75/493/7GSB

High temperature, Bearings
NTIS/PS-75/716/1GSB

High temperature lubricants
NTIS/PS-75/600/7GSB

Highway beautification
NTIS/PS-76/0009/1GSB

Highway bridges, Cement
NTIS/PS-75/888/8GSB

Highway transportation, Noise pollution
NTIS/PS-75/444/0GSB

Highway transportation, Public attitudes
NTIS/PS-76/0153/7GSB

Highways, Air pollution modeling
NTIS/PS-75/314/5GSB

Highways, Erosion control
NTIS/PS-75/469/7GSB

Highways, Flexible pavements
NTIS/PS-75/672/6GSB
NTIS/PS-75/673/4GSB
NTIS/PS-75/674/2GSB

Highways, Markings
NTIS/PS-75/122/2GSB

Highways, Public opinion
NTIS/PS-76/0153/7GSB

Highways, Rigid pavements
NTIS/PS-75/677/5GSB
NTIS/PS-75/678/3GSB
NTIS/PS-75/679/1GSB

Highways, Signs
NTIS/PS-75/791/4GSB

Highways, Snow and Ice removal
NTIS/PS-75/829/2GSB

Histocompatibility, Immunology
NTIS/PS-75/799/7GSB

History, National Park Service
NTIS/PS-76/0061/2GSB

Holographic storage, Optical memories
NTIS/PS-76/0034/9GSB

Holography, Acoustic holography
NTIS/PS-75/432/5GSB

Holography, Applications
NTIS/PS-75/431/7GSB

Holography, Flow visualization
NTIS/PS-75/115/6GSB

Holography, Theory and recording
NTIS/PS-75/433/3GSB

Hostility
NTIS/PS-75/281/6GSB

Hot film anemometers
NTIS/PS-75/664/3GSB

Hot wire anemometers
NTIS/PS-75/662/7GSB
NTIS/PS-75/663/5GSB

Housing
NTIS/PS-75/654/4GSB

Housing, Financing and taxation
NTIS/PS-75/203/0GSB

Housing, Industrialized housing
NTIS/PS-75/571/0GSB

Housing, Senior citizens
NTIS/PS-75/548/8GSB

Human behavior, Sonic boom
NTIS/PS-76/0177/6GSB

Human factors, Computer aided instruction
NTIS/PS-75/556/1GSB
NTIS/PS-75/557/9GSB

Human factors engineering, Anthropometry
NTIS/PS-75/629/6GSB

Human factors engineering, Color vision
NTIS/PS-76/0059/6GSB

Human factors engineering, Night vision
NTIS/PS-76/0133/9GSB

Humans, Information processing
NTIS/PS-75/857/3GSB
NTIS/PS-75/858/1GSB

Hurricanes, Weather forecasting
NTIS/PS-76/0027/3GSB

Hurricanes, Weather modification
NTIS/PS-76/0027/3GSB

Hydraulic fluids, High temperature
NTIS/PS-75/600/7GSB

Hydrodynamics, Cavitation
NTIS/PS-76/0163/6GSB
NTIS/PS-76/0164/4GSB

Hydrodynamics, Flow reattachment
NTIS/PS-75/823/5GSB

Hydrodynamics, Mohole project
NTIS/PS-75/724/5GSB

Hydrodynamics, Propellers(Marine)
NTIS/PS-75/767/4GSB

Hydrodynamics, Thermal pollution
NTIS/PS-76/0130/5GSB

Hydrofoil craft, Cavitation
NTIS/PS-76/0165/1GSB

Hydrogen embrittlement
NTIS/PS-75/749/2GSB

Hydrogen fluoride lasers
NTIS/PS-75/733/6GSB

Hydrogen, Fuels
NTIS/PS-75/379/8GSB

Hydrology, Forest land
NTIS/PS-75/856/5GSB

Hydrology, Thermal pollution
NTIS/PS-76/0130/5GSB

Hydrology, Time series analysis
NTIS/PS-76/0031/5GSB

Hydrology, Water quality models
NTIS/PS-75/441/6GSB

Hyperbaric oxygenation
NTIS/PS-75/236/0GSB

Hyperbolic navigation, Very low frequency
NTIS/PS-75/151/1GSB

Hypersensitivity, Allergic diseases
NTIS/PS-75/578/5GSB
NTIS/PS-75/579/3GSB

Hypertension
NTIS/PS-76/0179/2GSB

Hypnotics • sedatives, Pharmacology
NTIS/PS-75/489/5GSB

Hypoxia, Altitude
NTIS/PS-75/237/8GSB

Ice ages
NTIS/PS-75/851/6GSB

Ice breaking, ice breakup
NTIS/PS-75/872/2GSB

Ice, Detection
NTIS/PS-76/0096/8GSB

Ice fog
NTIS/PS-75/770/8GSB

Ice forecasting, Ice fog
NTIS/PS-75/770/8GSB

Ice removal
NTIS/PS-75/829/2GSB

Icebreakers
NTIS/PS-75/872/2GSB

Icebreaking
NTIS/PS-75/872/2GSB

Illiac computers, Parallel processing
NTIS/PS-76/0022/4GSB
NTIS/PS-76/0023/2GSB

Image Intensifiers, Night vision devices
NTIS/PS-75/647/8GSB

Image processing, Pattern recognition
NTIS/PS-75/514/0GSB

Immunity, Responses
NTIS/PS-75/781/5GSB

Immunologic diseases
NTIS/PS-75/578/5GSB
NTIS/PS-75/579/3GSB

Immunology, Cancer
NTIS/PS-75/222/0GSB

Immunology, Transplantation
NTIS/PS-75/799/7GSB

Impact tests, Automobiles
NTIS/PS-75/651/0GSB

IMPATT diodes
NTIS/PS-75/149/5GSB

Implantation, Dentistry
NTIS/PS-75/511/6GSB

Incinerators
NTIS/PS-75/350/9GSB

Incinerators, Fluidized bed processors
NTIS/PS-76/0161/0GSB
NTIS/PS-76/0162/8GSB

Incinerators, Shipborne
NTIS/PS-75/788/0GSB

Income taxes, Statistical data
NTIS/PS-75/867/2GSB

Indians
NTIS/PS-75/703/9GSB

Indicator species
NTIS/PS-75/796/3GSB

Individualized instruction
NTIS/PS-76/0017/4GSB

Indoor air pollution
NTIS/PS-75/800/3GSB

Industrial hygiene, Mining
NTIS/PS-75/564/5GSB

Industrial hygiene, Uranium mining
NTIS/PS-75/565/2GSB

Industrial medicine, Air pollution
NTIS/PS-75/800/3GSB

Industrial psychology
NTIS/PS-75/839/1GSB

Industrial psychology, Job satisfaction
NTIS/PS-75/708/8GSB

Industrial relations, Bargaining
NTIS/PS-76/0124/8GSB

Industrial relations, Labor relations
NTIS/PS-75/290/7GSB

Industrial relations, Negroes
NTIS/PS-75/842/5GSB
NTIS/PS-75/843/3GSB

Industrial waste treatment, Activated car
NTIS/PS-75/461/4GSB

Industrial waste treatment, Coagulation
NTIS/PS-75/582/7GSB

Industrial waste treatment, Osmosis
NTIS/PS-75/574/4GSB

Industrial waste treatment, Paper Industr
NTIS/PS-75/638/7GSB

Industrial waste treatment, Textiles
NTIS/PS-75/729/4GSB

Industrialized housing
NTIS/PS-75/571/0GSB

Industries, Fuel consumption
NTIS/PS-75/343/4GSB

Inert gas welding
NTIS/PS-75/764/1GSB

Inertial guidance
NTIS/PS-75/436/6GSB

Inertial navigation
NTIS/PS-75/436/6GSB

Infections, Burns
NTIS/PS-76/0104/0GSB

Inflation(Economics)
NTIS/PS-75/637/9GSB

Information processing, Humans
NTIS/PS-75/857/3GSB
NTIS/PS-75/858/1GSB

Information retrieval, Natural language
NTIS/PS-75/864/9GSB

Information retrieval, On line systems
NTIS/PS-75/513/2GSB

Information systems, Biomedical
NTIS/PS-75/891/2GSB

Information systems, Computer privacy
NTIS/PS-75/437/4GSB

Information systems, Management planning
NTIS/PS-75/601/5GSB

Information systems, Urban information
NTIS/PS-75/623/9GSB

Information systems, User needs
NTIS/PS-75/189/1GSB

Information theory, Coding
NTIS/PS-75/398/8GSB

Information theory, Walsh functions
NTIS/PS-75/378/0GSB

Infrared communication
NTIS/PS-75/412/7GSB

Infrared detection, Infrared upconversion
NTIS/PS-75/075/2GSB

Infrared detection, Ocean surface
NTIS/PS-75/446/5GSB

Infrared radiation, Frequency conversion
NTIS/PS-75/075/2GSB

Infrared upconversion
NTIS/PS-75/075/2GSB

Insect control, Biological pest control
NTIS/PS-75/887/0GSB

Insecticides, DDT-DDD-DDE Insecticides
NTIS/PS-75/640/3GSB

Insecticides, Ecology
NTIS/PS-75/108/1GSB
NTIS/PS-76/0035/6GSB
NTIS/PS-76/0036/4GSB

Insecticides, Toxicity
NTIS/PS-75/756/7GSB

Insecticides, Water pollution
NTIS/PS-75/108/1GSB
NTIS/PS-76/0035/6GSB
NTIS/PS-76/0036/4GSB

Insects, Disease vectors
NTIS/PS-75/360/8GSB
NTIS/PS-75/361/6GSB

Instruction, Drivers
NTIS/PS-76/0113/1GSB

Insurance, Automobiles
NTIS/PS-75/605/6GSB

Insurance, Houses, property, disasters
NTIS/PS-75/606/4GSB

Insurance, Marine transportation
NTIS/PS-75/605/6GSB

Insurance, Risk analysis
NTIS/PS-75/604/9GSB

Insurgency, Civil insurgency
NTIS/PS-75/700/5GSB

Insurgency, Military
NTIS/PS-75/701/3GSB

Integrated circuits, Beam leads
NTIS/PS-75/246/9GSB

Integrated circuits, Reliability
NTIS/PS-75/247/7GSB

Intelligence tests
NTIS/PS-76/0076/0GSB

Intelligibility, Speech
NTIS/PS-75/669/2GSB

Interactive graphics
NTIS/PS-75/158/6GSB

Interactive graphics, Computer applicatio
NTIS/PS-76/0077/8GSB
NTIS/PS-76/0078/6GSB

Interferometric holography
NTIS/PS-75/431/7GSB

Interferon
NTIS/PS-75/100/8GSB

Interferon assay
NTIS/PS-75/100/8GSB

Interferon Inducers
NTIS/PS-75/100/8GSB

Interlibrary loans
NTIS/PS-75/813/6GSB

International law, Fisheries
NTIS/PS-75/111/5GSB

International law, Ocean law
NTIS/PS-75/712/0GSB

International law, Whales
NTIS/PS-76/0111/5GSB

International relations, Deterrence
NTIS/PS-76/0178/4GSB

Inventory control
NTIS/PS-75/631/2GSB

Inventory control, Replacement theory
NTIS/PS-75/405/1GSB

Ion implantation, Microelectronics
NTIS/PS-75/661/9GSB

Ion selective electrodes
NTIS/PS-75/622/1GSB

Ionospheric observations, Solar eclipses
NTIS/PS-76/0131/3GSB

Iron alloys, Hydrogen embrittlement
NTIS/PS-75/749/2GSB

Iron, Casting
NTIS/PS-76/0142/0GSB

Iron, Powder metallurgy
NTIS/PS-75/709/6GSB

Irrigation, Sewage Irrigation
NTIS/PS-75/460/6GSB

Irrigation, Water pollution
NTIS/PS-75/740/1GSB

Isocyanate plastics
NTIS/PS-75/744/3GSB
NTIS/PS-75/745/0GSB

Isocyanate plastics, Expanded plastics
NTIS/PS-75/634/6GSB

Isotopic labeling, Antigens, Antibodies
NTIS/PS-76/0125/5GSB

Jet engines, Air pollution
NTIS/PS-75/491/1GSB

Jetties
NTIS/PS-75/553/8GSB

Jewel bearings
NTIS/PS-75/802/9GSB

Job analysis, Methodology
NTIS/PS-75/675/9GSB

Job analysis, Work measurement
NTIS/PS-75/797/1GSB

Job satisfaction
NTIS/PS-75/708/8GSB

Jobs, Attitudes
NTIS/PS-75/300/4GSB

Joints, Expansion
NTIS/PS-75/795/5GSB

Josephson junctions
NTIS/PS-75/590/0GSB

Josephson junctions, Squid devices
NTIS/PS-75/687/4GSB

Journal bearings
NTIS/PS-75/801/1GSB

Juvenile delinquency
NTIS/PS-75/626/2GSB

Juvenile delinquency, Rehabilitation
NTIS/PS-75/711/2GSB

Juvenile, Opinions
NTIS/PS-75/232/9GSB

Labor, Attitudes
NTIS/PS-75/300/4GSB

Labor, Productivity
NTIS/PS-75/492/9GSB

Labor relations
NTIS/PS-75/290/7GSB

Labor unions, Collective bargaining
NTIS/PS-76/0124/8GSB

Labor unions, Labor relations
NTIS/PS-75/290/7GSB

Lagoons(Ponds), Aeration
NTIS/PS-75/357/4GSB

Lakes, Sedimentation
NTIS/PS-75/886/2GSB

Laminar boundary layer, Flow separation
NTIS/PS-75/814/4GSB
NTIS/PS-75/815/1GSB

Land disposal, Liquid wastes
NTIS/PS-75/460/6GSB

Land mobile, Telecommunication
NTIS/PS-75/546/2GSB

Land reclamation, Strip mining
NTIS/PS-75/751/8GSB

Land use, Flood control
NTIS/PS-75/552/0GSB

Land use, Urban Areas
NTIS/PS-75/656/9GSB

Land use, Water resources
NTIS/PS-75/401/0GSB

Landing aids, Microwave landing systems
NTIS/PS-75/417/6GSB

Landing fields, Aircraft noise
NTIS/PS-75/530/6GSB

Landing fields, Pavements
NTIS/PS-75/518/1GSB
NTIS/PS-75/519/9GSB
NTIS/PS-75/520/7GSB

LANDSAT, Instrumentation • data processing
NTIS/PS-76/0055/4GSB

Landscaping, Roads
NTIS/PS-76/0009/1GSB

Language, Analysis
NTIS/PS-75/759/1GSB

Laser beams, Atmospheric attenuation
NTIS/PS-75/670/0GSB

Laser beams, Nuclear fusion
NTIS/PS-75/783/1GSB

Laser beams, Radiation damage
NTIS/PS-75/399/6GSB

Laser materials, Radiation damage
NTIS/PS-75/399/6GSB

Laser produced plasmas
NTIS/PS-75/783/1GSB

Laser radiobiology
NTIS/PS-75/893/8GSB

Laser range finders
NTIS/PS-75/812/8GSB

Laser spectroscopy
NTIS/PS-76/0100/8GSB
NTIS/PS-76/0101/6GSB

Laser spectroscopy, Raman spectroscopy
NTIS/PS-76/0099/2GSB

Lasers, Carbon dioxide lasers
NTIS/PS-75/473/9GSB
NTIS/PS-75/474/7GSB

Lasers, Carbon monoxide lasers
NTIS/PS-75/658/5GSB

Lasers, Deuterium fluoride lasers
NTIS/PS-75/733/6GSB

Lasers, Dye lasers
NTIS/PS-75/539/7GSB

Lasers, Gallium arsenide lasers
NTIS/PS-75/792/2GSB

Lasers, Gas dynamics
NTIS/PS-75/573/6GSB

Lasers, Hydrogen fluoride lasers
NTIS/PS-75/733/6GSB

Lasers, Infrared upconversion
NTIS/PS-75/075/2GSB

Lasers, Metal vapor lasers
NTIS/PS-75/625/4GSB

Lasers, Optical communication
NTIS/PS-75/412/7GSB

Lasers, Semiconductor diodes
NTIS/PS-75/415/0GSB

Lasers, Ultraviolet lasers
NTIS/PS-75/738/5GSB

Lasers, X Ray lasers
NTIS/PS-75/738/5GSB

Law enforcement, Community relations
NTIS/PS-75/695/7GSB

Law enforcement, Crimes
NTIS/PS-75/425/9GSB

Law enforcement, Dogs
NTIS/PS-75/648/6GSB

Law enforcement, Parole
NTIS/PS-75/145/3GSB

Law enforcement, Police
NTIS/PS-75/443/2GSB

Law enforcement, Psychology
NTIS/PS-75/758/3GSB

Law enforcement, Transportation
NTIS/PS-75/732/8GSB

Law, Ocean law
NTIS/PS-75/712/0GSB

Law of the sea, Fisheries
NTIS/PS-75/111/5GSB

Law(Jurisprudence), Fisheries
NTIS/PS-75/111/5GSB

Law(Jurisprudence), Water quality
NTIS/PS-75/558/7GSB
NTIS/PS-75/559/5GSB

Lead acid batteries
NTIS/PS-75/472/1GSB

Lead poisoning
NTIS/PS-76/0097/6GSB

Lead, Storage batteries
NTIS/PS-75/472/1GSB

Lead(Metal), Pollution
NTIS/PS-76/0073/7GSB

Lead(Metal), Pollution effects
NTIS/PS-76/0097/6GSB

Learning, Adult education
NTIS/PS-75/358/2GSB

Learning, Computer aided instruction
NTIS/PS-75/556/1GSB
NTIS/PS-75/557/9GSB

Leukemia
NTIS/PS-75/339/2GSB

Libraries, Interlibrary loans
NTIS/PS-75/813/6GSB

Libraries, Management
NTIS/PS-75/873/0GSB

Libraries, microforms
NTIS/PS-75/434/1GSB
NTIS/PS-75/435/8GSB

Library science, Interlibrary loans
NTIS/PS-75/813/6GSB

Library science, Management NTIS/PS-75/873/0GSB	NTIS/PS-75/817/7GSB NTIS/PS-75/818/5GSB	Magnetic levitation, Vehicles NTIS/PS-76/0094/3GSB
LIDAR NTIS/PS-75/402/8GSB	Liquid flow, Shear properties NTIS/PS-75/819/3GSB	Magnetic measurement, Measuring instrument NTIS/PS-75/830/0GSB
Life cycle costing NTIS/PS-75/875/5GSB	Liquid waste disposal, Hazardous material NTIS/PS-75/285/7GSB NTIS/PS-75/286/5GSB	Magnetohydrodynamic generators NTIS/PS-75/448/1GSB
Life insurance, Payment NTIS/PS-75/604/9GSB	Literacy, Programmed instruction NTIS/PS-75/358/2GSB	Magnetohydrodynamics, Nuclear fusion NTIS/PS-75/850/8GSB
Light detection and ranging NTIS/PS-75/402/8GSB	Lithium cells NTIS/PS-75/471/3GSB	Magnetometers NTIS/PS-75/830/0GSB
Light emitting diodes NTIS/PS-75/415/0GSB	Lithosphere, Structural geology COM-73-11802/8GSB	Magnets, Superconductivity NTIS/PS-75/636/1GSB
Light, Optical communication NTIS/PS-75/412/7GSB	Loans, Libraries NTIS/PS-75/813/6GSB	Maintainability, Computer programs NTIS/PS-75/355/8GSB
Lightning arresters NTIS/PS-76/0119/8GSB	Local government, Information systems NTIS/PS-75/623/9GSB NTIS/PS-75/624/7GSB	Maintenance, Replacement theory NTIS/PS-75/405/1GSB
Lightweight armor NTIS/PS-75/136/2GSB NTIS/PS-76/0106/5GSB	Local government, Revenue sharing NTIS/PS-75/840/9GSB	Malaria NTIS/PS-75/307/9GSB NTIS/PS-75/308/7GSB
Limbs, Artificial limbs NTIS/PS-75/438/2GSB	Location, Trapped miners NTIS/PS-75/563/7GSB	Malignant neoplasms, Lung NTIS/PS-75/841/7GSB
Limiters, Electronics NTIS/PS-76/0119/8GSB	Logic design, Computer systems hardware NTIS/PS-75/831/8GSB	Management, Construction NTIS/PS-75/352/5GSB
Limnology, Biochemical oxygen demand NTIS/PS-75/375/6GSB	Low temperature, Cryobiology NTIS/PS-75/508/2GSB	Management, Critical path method NTIS/PS-75/439/0GSB
Limnology, Biological productivity NTIS/PS-76/0056/2GSB	Lubricants, High temperature NTIS/PS-75/600/7GSB	Management, Game theory NTIS/PS-75/598/3GSB
Limnology, Eutrophication NTIS/PS-75/522/3GSB NTIS/PS-75/523/1GSB	Lubricants, Monitoring NTIS/PS-75/688/2GSB	Management games NTIS/PS-75/598/3GSB
Limnology, Sediment-water interactions NTIS/PS-76/0021/6GSB	Lubricants, Solid lubricants NTIS/PS-75/715/3GSB	Management information systems NTIS/PS-75/601/5GSB
Limnology, Water quality models NTIS/PS-75/441/6GSB	Lumbering, Forest land NTIS/PS-75/827/6GSB	Management information systems, Medicaid NTIS/PS-75/760/7GSB
Linear programming, Management NTIS/PS-75/406/9GSB	Lumbering, Forest management NTIS/PS-75/483/8GSB	Management, Linear programming NTIS/PS-75/406/9GSB
Linguistics, Computational NTIS/PS-75/759/1GSB	Lumbering, Surface water runoff NTIS/PS-75/856/5GSB	Management, Mohole project NTIS/PS-75/727/8GSB
Linguistics, Machine translations NTIS/PS-75/411/9GSB	Lung, Cancer NTIS/PS-75/841/7GSB	Management, Participative management NTIS/PS-75/696/5GSB
Linguistics, Psycholinguistics NTIS/PS-75/747/6GSB	Lymphogranuloma venereum NTIS/PS-75/777/3GSB	Management planning, Decision making NTIS/PS-75/500/9GSB
Liquefied natural gas, Marine transport NTIS/PS-75/464/8GSB	Machine tool industry, Automata NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Management planning, Energy NTIS/PS-75/630/4GSB
Liquefied natural gas, Supply and demand NTIS/PS-75/463/0GSB	Machine tools, Numerical control NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Management planning, Libraries NTIS/PS-75/873/0GSB
Liquid bearings NTIS/PS-75/804/5GSB	Machine translation NTIS/PS-75/411/9GSB	Manganese nodules, Underwater NTIS/PS-75/392/1GSB
Liquid crystal display systems NTIS/PS-75/591/8GSB	Magnetic bubble domains NTIS/PS-75/686/6GSB	Manpower, Health NTIS/PS-75/866/4GSB
Liquid crystals NTIS/PS-75/591/8GSB	Magnetic fields, Measuring instruments NTIS/PS-75/830/0GSB	Manpower, Mathematical models NTIS/PS-75/498/6GSB NTIS/PS-75/499/4GSB

Manpower, Medical personnel
NTIS/PS-75/866/4GSB

Manpower, Productivity
NTIS/PS-75/492/9GSB

Manpower, Women
NTIS/PS-76/0103/2GSB

Manufactured gas, Coal gasification
NTIS/PS-75/385/5GSB
NTIS/PS-75/386/3GSB

Manufactured gas, Solid wastes
NTIS/PS-75/655/1GSB

Manufacturers, Publicity
NTIS/PS-76/0030/7GSB

Manufacturing, Automatic
NTIS/PS-75/480/4GSB
NTIS/PS-75/481/2GSB
NTIS/PS-75/482/0GSB

Manufacturing, Fiberboards
NTIS/PS-76/0160/2GSB

Manufacturing methods, Ultrasonics
NTIS/PS-75/244/4GSB

Marinas, Recreational boating
NTIS/PS-76/0060/4GSB

Marine biology, Ecology
NTIS/PS-75/329/3GSB

Marine biology, Insecticides
NTIS/PS-75/108/1GSB
NTIS/PS-76/0035/6GSB
NTIS/PS-76/0036/4GSB

Marine biology, Oil spills
NTIS/PS-76/0033/1GSB

Marine biology, Remote sensing
NTIS/PS-75/446/5GSB

Marine biology, Sewage effects
NTIS/PS-75/430/9GSB

Marine biology, Thermal pollution
NTIS/PS-76/0128/9GSB
NTIS/PS-76/0129/7GSB

Marine engineering, Anchors(Marine)
NTIS/PS-75/763/3GSB

Marine engineering, Fouling
NTIS/PS-75/442/4GSB

Marine engineering, Mohole project
NTIS/PS-75/724/5GSB
NTIS/PS-75/727/8GSB

Marine fishes, Aquaculture
NTIS/PS-75/304/6GSB

Marine propellers, Cavitation
NTIS/PS-76/0168/5GSB

Marine propellers, Design
NTIS/PS-75/768/2GSB

Marine propellers, Mechanical properties
NTIS/PS-75/767/4GSB

Marine propulsion, Drilling platforms
NTIS/PS-75/726/0GSB

Marine terminals, Deepwater ports
NTIS/PS-75/510/8GSB

Marine transportation, Demands needs
NTIS/PS-76/0046/3GSB

Marine transportation, Insurance
NTIS/PS-75/605/6GSB

Marine transportation, Natural gas
NTIS/PS-75/464/8GSB

Marketing, Fish protein concentrates
NTIS/PS-75/862/3GSB

Marketing, Fishing industry
NTIS/PS-75/882/1GSB

Marking, Highways
NTIS/PS-75/122/2GSB

Mars atmosphere
NTIS/PS-75/752/6GSB

Marshes, Salt marshes
NTIS/PS-75/426/7GSB

Mass communication, Urban planning
NTIS/PS-75/653/6GSB

Mass transportation, Dual mode
NTIS/PS-75/287/3GSB

Mass transportation, Financing
NTIS/PS-75/200/6GSB
NTIS/PS-75/201/4GSB

Mass transportation, Passenger needs
NTIS/PS-76/0044/8GSB

Material shortages
NTIS/PS-76/0006/7GSB

Materials degradation, Air pollution
NTIS/PS-75/760/9GSB

Materials, Dentistry
NTIS/PS-75/512/4GSB

Materials recovery, Fly ash
NTIS/PS-75/646/0GSB

Materials, Standard reference materials
NTIS/PS-75/667/6GSB

Mathematical models, Air pollution
NTIS/PS-75/476/2GSB

Mathematical models, Air traffic control
NTIS/PS-75/521/5GSB

Mathematical models, Ecosystems
NTIS/PS-75/088/5GSB
NTIS/PS-75/846/6GSB

Mathematical models, Hurricanes
NTIS/PS-76/0027/3GSB

Mathematical models, Manpower
NTIS/PS-75/498/6GSB
NTIS/PS-75/499/4GSB

Mathematical models, Water quality
NTIS/PS-75/441/6GSB

Mathematical prediction, Time series
NTIS/PS-76/0031/5GSB

Measurement, Metric system
NTIS/PS-75/123/0GSB

Mechanical hearts
NTIS/PS-75/423/4GSB
NTIS/PS-75/424/2GSB

Medicaid
NTIS/PS-75/780/7GSB

Medicaid management information system
NTIS/PS-75/780/7GSB

Medical computer applications
NTIS/PS-75/507/4GSB

Medical information systems
NTIS/PS-75/891/2GSB

Medical personnel, Manpower
NTIS/PS-75/866/4GSB

Medical services, Costs
NTIS/PS-76/0018/2GSB

Medical services, Elderly
NTIS/PS-75/548/8GSB

Medical services, Emergency
NTIS/PS-76/0080/2GSB

Medical services, Rural areas
NTIS/PS-75/532/2GSB

Medicare
NTIS/PS-75/780/7GSB

Medicine, Forensic medicine
NTIS/PS-75/245/1GSB

Medicine, Preventive medicine
NTIS/PS-75/502/5GSB

Medicine, Telecommunications
NTIS/PS-75/580/1GSB

Membranes, Desalting
NTIS/PS-76/0083/6GSB
NTIS/PS-76/0084/4GSB
NTIS/PS-76/0085/1GSB
NTIS/PS-76/0086/9GSB

Membranes, Electrodialysis
NTIS/PS-76/0011/7GSB
NTIS/PS-76/0012/5GSB

Memory devices, RAM
NTIS/PS-75/811/0GSB

Memory devices, ROM
NTIS/PS-75/789/8GSB

Memory devices, Semiconductor devices
NTIS/PS-75/274/1GSB

Memory, Human
NTIS/PS-75/297/2GSB

Mental analysis, Tests
NTIS/PS-76/0076/0GSB

Mental deficiency, Rehabilitation
NTIS/PS-76/0067/9GSB

Mercury lasers, Metal vapor lasers
NTIS/PS-75/625/4GSB

Mercury, Pollution
NTIS/PS-75/209/7GSB

Mercury, Pollution effects
NTIS/PS-75/210/5GSB

Metal arc welding
NTIS/PS-75/764/1GSB

Metal detectors, Guns
NTIS/PS-75/809/4GSB

Metal drawing
NTIS/PS-75/162/8GSB

Metal finishing, Air pollution
NTIS/PS-75/383/0GSB

Metal finishing, Water pollution
NTIS/PS-75/382/2GSB

Metal industry, Air pollution
NTIS/PS-75/383/0GSB

Metal industry, Water pollution
NTIS/PS-75/382/2GSB

Metal matrix composites
NTIS/PS-75/422/6GSB

Metal vapor lasers
NTIS/PS-75/625/4GSB

Metallocarboranes, Chemistry
NTIS/PS-75/597/5GSB

Metallurgy, Aluminum powder metallurgy
NTIS/PS-75/697/3GSB

Metallurgy, Hydrogen embrittlement
NTIS/PS-75/749/2GSB

Metals, Electrodeposition
NTIS/PS-75/330/1GSB
NTIS/PS-75/331/9GSB

Metals, Explosive forming
NTIS/PS-76/0020/8GSB

Metals, High energy rate forming
NTIS/PS-76/0019/0GSB

Metals, Waste recycling
NTIS/PS-75/452/3GSB

Meteorological instruments, Echo sounding
NTIS/PS-75/641/1GSB

Meteorological phenomena, Aviation safety
NTIS/PS-75/761/7GSB

Meteorological radar, Clear air turbulence
NTIS/PS-75/761/7GSB

Metric system, Conversion
NTIS/PS-75/123/0GSB

Metrication, United States
NTIS/PS-75/123/0GSB

Metro, Washington D.C. rapid transit
NTIS/PS-75/421/8GSB

Microcomputers
NTIS/PS-75/251/9GSB

Microelectronics, Beam leads
NTIS/PS-75/246/9GSB

Microelectronics, ion implantation
NTIS/PS-75/661/9GSB

Microfiche
NTIS/PS-75/434/1GSB
NTIS/PS-75/435/8GSB

Microfilm
NTIS/PS-75/434/1GSB
NTIS/PS-75/435/8GSB

Microform reader printers
NTIS/PS-75/865/6GSB

Microforms
NTIS/PS-75/434/1GSB
NTIS/PS-75/435/8GSB

Microorganisms, Biological pest control
NTIS/PS-75/887/0GSB

Microorganisms, Oil spill degradation
NTIS/PS-76/0032/3GSB

Microprocessors
NTIS/PS-75/251/9GSB

Microstraining, Sewage filtration
NTIS/PS-75/583/5GSB

Microstrip
NTIS/PS-75/239/4GSB

Microwave communication
NTIS/PS-75/250/1GSB

Microwave communications, Troposcatter
NTIS/PS-75/459/8GSB

Microwave equipment, Ferrites
NTIS/PS-75/457/2GSB
NTIS/PS-75/458/0GSB

Microwave landing systems
NTIS/PS-75/417/6GSB

Microwave oscillators
NTIS/PS-75/324/4GSB
NTIS/PS-75/325/1GSB

Microwaves, Radiation effects
NTIS/PS-75/384/8GSB

Microwaves, Radiobiology
NTIS/PS-75/384/8GSB

Migrant workers
NTIS/PS-75/240/2GSB

Migrations, Populations
NTIS/PS-75/323/6GSB

Military dogs
NTIS/PS-75/648/6GSB

Military equipment, Night vision devices
NTIS/PS-75/647/8GSB

Military personnel, Attitudes
NTIS/PS-75/298/0GSB

Military personnel, Career development
NTIS/PS-76/0115/6GSB

Military personnel, Volunteers
NTIS/PS-75/621/3GSB

Military training, Flight simulators
NTIS/PS-76/0068/7GSB

Mine acid drainage
NTIS/PS-75/714/6GSB

Mine fires
NTIS/PS-75/562/9GSB

Mine safety
NTIS/PS-75/566/0GSB

Mine safety, Fires
NTIS/PS-75/562/9GSB

Mine ventilation, Mining engineering
NTIS/PS-75/196/6GSB

Mine wastes, Coal mines
NTIS/PS-75/112/3GSB
NTIS/PS-76/0053/9GSB

Mineral deposits, Underwater
NTIS/PS-75/392/1GSB

Mines, Telecommunication
NTIS/PS-75/563/7GSB

Minicomputers
NTIS/PS-75/572/8GSB

Mining, Occupational diseases • Injuries
NTIS/PS-75/564/5GSB

Mining, Radiation hazards
NTIS/PS-75/565/2GSB

Minorities, American Indians
NTIS/PS-75/703/9GSB

Minorities, Economic development
NTIS/PS-75/853/2GSB

Minority business, Development
NTIS/PS-75/845/8GSB

Minority groups, Labor relations
NTIS/PS-75/290/7GSB

Mobile equipment, Telecommunication
NTIS/PS-75/546/2GSB

Models, Ecology
NTIS/PS-75/088/5GSB
NTIS/PS-75/846/6GSB

Modems
NTIS/PS-75/782/3GSB

Mohole project
NTIS/PS-75/724/5GSB
NTIS/PS-75/725/2GSB
NTIS/PS-75/726/0GSB
NTIS/PS-75/727/8GSB

Molecular biology
NTIS/PS-76/0001/8GSB

Molecular structure, Biochemistry
NTIS/PS-76/0001/8GSB

Molybdenum disulfide, Solid lubricants
NTIS/PS-75/715/3GSB

Monitoring, Air pollution
NTIS/PS-75/529/8GSB

Monitoring, Water quality
NTIS/PS-75/639/5GSB

Mooring buoys, Anchors
NTIS/PS-75/763/3GSB

Mortgage insurance, Houses
NTIS/PS-75/606/4GSB

Motor vehicle accidents, Air bags
NTIS/PS-76/0024/0GSB

Motor vehicle engines NTIS/PS-75/312/9GSB	Navigation computers, Aircraft NTIS/PS-76/0042/2GSB	Noise pollution, Airports NTIS/PS-75/530/6GSB
Motor vehicle operators, Alcohol NTIS/PS-75/505/8GSB	Navigation computers, Spacecraft NTIS/PS-76/0043/0GSB	Noise pollution, Economics NTIS/PS-75/534/8GSB
Motor vehicle operators, Behavior NTIS/PS-75/619/7GSB	Navigation, Inertial systems NTIS/PS-75/436/6GSB	Noise pollution, Highway transportation NTIS/PS-75/444/0GSB
Motor vehicle operators, Stress NTIS/PS-75/620/5GSB	Navigational aids, Simulation NTIS/PS-75/521/5GSB	Noise pollution, Sonic boom NTIS/PS-76/0175/0GSB NTIS/PS-76/0176/8GSB NTIS/PS-76/0177/6GSB
Motor vehicle operators, Training NTIS/PS-76/0113/1GSB	Negroes, Ghettos NTIS/PS-75/721/1GSB	Noise pollution, Stress(Physiology) NTIS/PS-76/0013/3GSB NTIS/PS-76/0014/1GSB
Motor vehicles, Air pollution abatement NTIS/PS-75/309/5GSB	Negroes, Interactions NTIS/PS-75/842/5GSB NTIS/PS-75/843/3GSB	Noise pollution, Stress(Psychology) NTIS/PS-76/0013/3GSB NTIS/PS-76/0014/1GSB
Motor vehicles, Air pollution control NTIS/PS-75/311/1GSB	Neoplasms, Chemicals NTIS/PS-75/844/1GSB	Noise pollution, Urban areas NTIS/PS-75/544/7GSB
Motor vehicles, Bumpers NTIS/PS-75/736/9GSB	Neoplasms, Drugs NTIS/PS-75/509/0GSB	Noise reduction, Aircraft noise NTIS/PS-75/762/5GSB
Motor vehicles, Fuel consumption NTIS/PS-75/342/6GSB	Neoplasms, Immunology NTIS/PS-75/222/0GSB	Nondestructive testing, Pavements NTIS/PS-76/0062/0GSB
Motor vehicles, Pedestrian safety NTIS/PS-75/660/1GSB	Neoplasms, Lung NTIS/PS-75/841/7GSB	Nondestructive tests, Acoustic holography NTIS/PS-75/432/5GSB
Motor vehicles, Tires NTIS/PS-75/533/0GSB	Neoplasms, Viruses NTIS/PS-76/0172/7GSB	Nondestructive tests, Holography NTIS/PS-75/431/7GSB
Motor vehicles, Traffic control NTIS/PS-75/403/6GSB	Nervous system disorders NTIS/PS-75/889/6GSB	Nondestructive tests, Ultrasonic tests NTIS/PS-75/270/9GSB NTIS/PS-75/271/7GSB
Municipalities, Urban information NTIS/PS-75/623/9GSB NTIS/PS-75/624/7GSB	Nervous system, Regeneration(Physiology) NTIS/PS-75/592/6GSB	Nondestructive tests, X rays NTIS/PS-75/666/8GSB
Mutagens, Neoplasms NTIS/PS-75/844/1GSB	Network flows, Water resources NTIS/PS-75/694/0GSB	Nonlinear acoustics NTIS/PS-75/351/7GSB
Myocardial Infarction NTIS/PS-76/0117/2GSB NTIS/PS-76/0118/0GSB	Neutron activation, Concretes NTIS/PS-76/0062/0GSB	Nonlinear differential equations NTIS/PS-75/794/8GSB
Narcotics detection, Dogs NTIS/PS-75/648/6GSB	Nickel alloys, Superalloys NTIS/PS-76/0107/3GSB NTIS/PS-76/0108/1GSB NTIS/PS-76/0109/9GSB	Non-newtonian fluids NTIS/PS-75/497/8GSB
Narcotics, Drug abuse NTIS/PS-75/147/9GSB	Nickel cadmium batteries NTIS/PS-75/445/7GSB	Nuclear explosions, Seismic detection NTIS/PS-75/327/7GSB NTIS/PS-75/328/5GSB
Narcotics, Performance evaluation NTIS/PS-75/620/5GSB	Night vision NTIS/PS-76/0133/9GSB	Nuclear fuels, Radioactive hazards NTIS/PS-75/659/3GSB
National Government, income taxes NTIS/PS-75/867/2GSB	Night vision devices NTIS/PS-75/647/8GSB	Nuclear fusion, Electron beams NTIS/PS-75/784/9GSB
National Park Service, History NTIS/PS-76/0061/2GSB	Nitrogen oxides, Air pollution NTIS/PS-75/611/4GSB	Nuclear fusion, Lasers NTIS/PS-75/783/1GSB
Natural disasters, Survival NTIS/PS-75/683/3GSB	Nitrogen oxides, Air pollution control NTIS/PS-75/607/2GSB	Nuclear fusion, Magnetohydrodynamics NTIS/PS-75/850/8GSB
Natural gas, Marine transportation NTIS/PS-75/464/8GSB	Nitrogen oxides, Air pollution effects NTIS/PS-75/610/6GSB	Nuclear medicine NTIS/PS-75/213/9GSB
Natural gas, Supply and demand NTIS/PS-75/463/0GSB	Nitrogen oxides, Atmospheric chemistry NTIS/PS-75/609/8GSB	Nuclear power plants, Accidents NTIS/PS-75/659/3GSB
Natural language, Information processing NTIS/PS-75/864/9GSB	Nitrogen oxides, Gas analysis NTIS/PS-75/608/0GSB	Nuclear power plants, Ecology NTIS/PS-75/429/1GSB
Naval training, Flight simulation NTIS/PS-76/0068/7GSB	Nitrogen, Sewage treatment NTIS/PS-75/586/8GSB	Nuclear power plants, Offshore NTIS/PS-75/684/1GSB
Navier Stokes equations, Numerical anal NTIS/PS-75/642/9GSB NTIS/PS-75/643/7GSB	Noise pollution, Aircraft noise NTIS/PS-75/762/5GSB	

Nuclear power plants, Site selection NTIS/PS-75/748/4GSB	Oil pollution, Biodeterioration NTIS/PS-76/0032/3GSB	NTIS/PS-76/0085/1GSB NTIS/PS-76/0086/9GSB
Numerical analysis, Computer programming NTIS/PS-75/485/3GSB	Oil pollution, Ecology NTIS/PS-76/0033/1GSB	Osmosis, Waste treatment NTIS/PS-75/574/4GSB
Numerical control systems, Machine tools NTIS/PS-75/480/4GSB NTIS/PS-75/481/2GSB NTIS/PS-75/482/0GSB	Oil pollution, Oil water separators NTIS/PS-75/710/4GSB	Out patients NTIS/PS-75/341/8GSB
Numerical integration, NDE NTIS/PS-75/794/8GSB	Oil pollution removal NTIS/PS-75/542/1GSB	Outdoor recreation NTIS/PS-76/0138/8GSB
Numerical integration, Partial differential NTIS/PS-75/702/1GSB	Oil recovery NTIS/PS-75/254/3GSB	Oxygen toxicity NTIS/PS-75/236/0GSB
Nystagmus NTIS/PS-76/0143/8GSB	Oil shale NTIS/PS-75/362/4GSB	Oysters NTIS/PS-75/718/7GSB
Obsolescence theory, Replacement theory NTIS/PS-75/405/1GSB	Oil spills, Biodeterioration NTIS/PS-76/0032/3GSB	Oysters, Aquaculture NTIS/PS-75/305/3GSB
Occupant protection, Automobiles NTIS/PS-76/0024/0GSB	Oil spills, Ecology NTIS/PS-76/0033/1GSB	Ozone, Atmospheric chemistry NTIS/PS-76/0029/9GSB
Occupational diseases, Mining NTIS/PS-75/564/5GSB	Oil spills, Oil pollution removal NTIS/PS-75/542/1GSB	Packaged sewage plants, Ships NTIS/PS-75/788/0GSB
Ocean bottom, Foundations NTIS/PS-75/255/0GSB	Oil spills, Water pollution detection NTIS/PS-75/595/9GSB	Packaging, Food packaging NTIS/PS-75/380/6GSB
Ocean bottom spreading, Paleontology NTIS/PS-76/0091/9GSB NTIS/PS-76/0092/7GSB	Oil water separators, Water pollution NTIS/PS-75/710/4GSB	Packaging materials, Recycling NTIS/PS-75/450/7GSB
Ocean currents, Remote sensing NTIS/PS-75/447/3GSB	Oil wells, Offshore drilling NTIS/PS-75/540/5GSB	Paging, Computer storage devices NTIS/PS-75/528/0GSB
Ocean law NTIS/PS-75/712/0GSB	Oils, High temperature NTIS/PS-75/600/7GSB	Paints, Highway markers NTIS/PS-75/122/2GSB
Ocean surface, Remote sensing NTIS/PS-75/446/5GSB	Omega navigation system NTIS/PS-75/151/1GSB	Palaeoclimatology NTIS/PS-75/851/6GSB
Ocean waste disposal NTIS/PS-75/462/2GSB	On line systems, Information retrieval NTIS/PS-75/513/2GSB	Paleogeomagnetism NTIS/PS-75/852/4GSB
Ocean waves, Measurement NTIS/PS-75/413/5GSB	Oncogenic viruses NTIS/PS-76/0172/7GSB	Paleomagnetism NTIS/PS-75/852/4GSB
Ocean waves, Remote sensing NTIS/PS-75/447/3GSB	Optical character recognition NTIS/PS-75/892/0GSB	Paper industry, Water pollution NTIS/PS-75/638/7GSB
Ocean waves, Sensors NTIS/PS-75/413/5GSB	Optical coatings, Solar cells NTIS/PS-75/692/4GSB	Paper, Waste disposal NTIS/PS-75/454/9GSB
Ocean waves, Tsunamis NTIS/PS-75/810/2GSB	Optical communication NTIS/PS-75/412/7GSB	Parallel processing, Scientific data NTIS/PS-76/0022/4GSB NTIS/PS-76/0023/2GSB
Oceanology, Gulf Stream NTIS/PS-75/525/6GSB	Optical communication, Attenuation NTIS/PS-75/670/0GSB	Parallel processors, Data processing NTIS/PS-76/0022/4GSB NTIS/PS-76/0023/2GSB
Oceans, Ecology NTIS/PS-75/329/3GSB	Optical equipment, Holography NTIS/PS-75/433/3GSB	Parasitic diseases, Schistosomiasis NTIS/PS-75/344/2GSB
Odor control NTIS/PS-75/723/7GSB	Optical radar NTIS/PS-75/402/8GSB	Parent child relations, Counseling NTIS/PS-75/720/3GSB
Odors, Pollution NTIS/PS-75/723/7GSB	Optical scanners, Character recognition NTIS/PS-75/892/0GSB	Parking, Urban areas NTIS/PS-76/0112/3GSB
Offshore drilling, Continental shelves NTIS/PS-75/540/5GSB	Optical storage, Computer storage NTIS/PS-76/0034/9GSB	Parole NTIS/PS-75/145/3GSB
Offshore structures NTIS/PS-75/684/1GSB	Optics, Fiber optics NTIS/PS-75/420/0GSB	Partial differential equations, Integrate NTIS/PS-75/702/1GSB
	Oral diseases NTIS/PS-75/315/2GSB	Participative management NTIS/PS-75/696/5GSB
	Osmosis, Membranes NTIS/PS-76/0083/6GSB NTIS/PS-76/0084/4GSB	

Participative management, Municipalities
NTIS/PS-75/216/2GSB

Particle boards
NTIS/PS-76/0157/8GSB
NTIS/PS-76/0158/6GSB

Particles, Chemical analysis
NTIS/PS-75/527/2GSB

Particles, Electrostatic precipitation
NTIS/PS-75/587/6GSB

Passenger vehicles, Impact tests
NTIS/PS-75/651/0GSB

Passengers, Demands needs
NTIS/PS-76/0044/8GSB

Pattern recognition, Feature extraction
NTIS/PS-75/514/0GSB

Pavement bases, Soil stabilization
NTIS/PS-75/470/5GSB

Pavements, Asphaltic concrete
NTIS/PS-75/677/5GSB
NTIS/PS-75/678/3GSB
NTIS/PS-75/679/1GSB

Pavements, Landing fields
NTIS/PS-75/518/1GSB
NTIS/PS-75/519/9GSB
NTIS/PS-75/520/7GSB

Pavements, Neutron activation analysis
NTIS/PS-76/0062/0GSB

Pavements, Reflectors
NTIS/PS-75/122/2GSB

PCBs
NTIS/PS-75/713/8GSB

PDP computers
NTIS/PS-75/572/8GSB

Pedestrian safety
NTIS/PS-75/660/1GSB

Pedestrians, Traffic safety
NTIS/PS-75/660/1GSB

Performance(Human), Work measurement
NTIS/PS-75/797/1GSB

Periodicals, Publishing
NTIS/PS-76/0005/9GSB

Peripheral nervous system, Regeneration
NTIS/PS-75/592/6GSB

Permafrost
NTIS/PS-76/0069/5GSB
NTIS/PS-76/0071/1GSB

Permafrost, Foundations
NTIS/PS-75/282/4GSB
NTIS/PS-75/283/2GSB

Permafrost, Structural engineering
NTIS/PS-76/0070/3GSB

Personnel, Attitudes
NTIS/PS-75/298/0GSB

Personnel detection, Warning systems
NTIS/PS-75/809/4GSB

Personnel development, Careers
NTIS/PS-76/0115/6GSB
NTIS/PS-76/0116/4GSB

Personnel management, Job satisfaction
NTIS/PS-75/708/8GSB

Personnel management, Labor relations
NTIS/PS-75/290/7GSB

Personnel, Mathematical models
NTIS/PS-75/498/6GSB
NTIS/PS-75/499/4GSB

Personnel, Productivity
NTIS/PS-75/492/9GSB

Personnel, Seismic detection
NTIS/PS-75/326/9GSB

Personnel, Women
NTIS/PS-76/0103/2GSB

PERT
NTIS/PS-75/439/0GSB

Pest control, Biological pest control
NTIS/PS-75/887/0GSB

Pesticides, Toxicity
NTIS/PS-75/756/7GSB

Petrochemical industry, Pollution
NTIS/PS-75/541/3GSB

Petroleum, Desulfurization
NTIS/PS-75/381/4GSB

Phase shift circuits
NTIS/PS-75/154/5GSB

Phase shifters
NTIS/PS-75/154/5GSB

Phase shifters, Ferrites
NTIS/PS-75/457/2GSB
NTIS/PS-75/458/0GSB

Phased arrays
NTIS/PS-75/337/6GSB
NTIS/PS-75/338/4GSB

Phosphorus organic comps, Biochemistry
NTIS/PS-75/837/5GSB

Phosphorus, Sewage treatment
NTIS/PS-75/585/0GSB

Photochemical reactions, NOx pollutants
NTIS/PS-75/609/8GSB

Photographic techniques, Holography
NTIS/PS-75/433/3GSB

Photography, Schlieren photography
NTIS/PS-75/117/2GSB

Photography, Shadowgraph photography
NTIS/PS-75/117/2GSB

Photography, X rays
NTIS/PS-75/666/8GSB

Photovoltaic cells, Silicon
NTIS/PS-75/628/8GSB

Physiology, Alcoholism
NTIS/PS-75/506/6GSB

Phytoplankton, Biological productivity
NTIS/PS-76/0056/2GSB

Pilots, Stress(Physiology)
NTIS/PS-75/890/4GSB

Pilots, Stress(Psychology)
NTIS/PS-75/890/4GSB

Pine wood
NTIS/PS-75/798/9GSB

Pipes, Drilling
NTIS/PS-75/725/2GSB

Planetary environments, Mars
NTIS/PS-75/752/6GSB

Plants(biology), Weed control
NTIS/PS-75/581/9GSB

Plants(Botany), Air pollution
NTIS/PS-76/0015/8GSB

Plasma spraying, Coatings
NTIS/PS-76/0047/1GSB
NTIS/PS-76/0048/9GSB
NTIS/PS-76/0049/7GSB

Plasmodium
NTIS/PS-75/307/9GSB
NTIS/PS-75/308/7GSB

Plastics, Acrylic resins
NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB

Plastics, Combustion
NTIS/PS-75/728/6GSB

Plastics, Expanded plastics
NTIS/PS-75/635/3GSB

Plastics, Fiberglass reinforced plastics
NTIS/PS-76/0063/8GSB

Plastics, Heat resistant plastics
NTIS/PS-75/560/3GSB
NTIS/PS-75/561/1GSB

Plastics, Polyacrylonitriles
NTIS/PS-76/0147/9GSB
NTIS/PS-76/0148/7GSB

Plastics, Polycarbonates
NTIS/PS-75/569/4GSB

Plastics, Polymethacrylates
NTIS/PS-76/0149/5GSB
NTIS/PS-76/0150/3GSB

Plastics, Polytetrafluoroethylenes
NTIS/PS-75/353/3GSB

Plastics, Polyurethane resins
NTIS/PS-75/744/3GSB
NTIS/PS-75/745/0GSB

Plastics, Reinforced plastics
NTIS/PS-76/0064/6GSB

Plastics, Waste recycling
NTIS/PS-75/451/5GSB

Plate tectonics, Marine geology
NTIS/PS-76/0091/9GSB
NTIS/PS-76/0092/7GSB

Plate tectonics, Paleomagnetism
NTIS/PS-75/852/4GSB

Plating, Electrodeposition
NTIS/PS-75/330/1GSB
NTIS/PS-75/331/9GSB

Plywood, Adhesive bonding
NTIS/PS-75/861/5GSB

Polarographic analysis, Chemical analysis
NTIS/PS-75/627/0GSB

Police
NTIS/PS-75/443/2GSB

Police, Community relations
NTIS/PS-75/695/7GSB

Police, Crime prevention
NTIS/PS-75/425/9GSB

Police equipment, Night vision devices
NTIS/PS-75/647/8GSB

Political science, Deterrence
NTIS/PS-76/0178/4GSB

Pollution, Coal gasification
NTIS/PS-75/371/5GSB

Pollution, Environmental statements
NTIS/PS-75/717/9GSB

Pollution, Odors
NTIS/PS-75/723/7GSB

Polyacrylamides
NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB

Polyacrylates
NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB

Polyacrylates, Polymethacrylates
NTIS/PS-76/0149/5GSB
NTIS/PS-76/0150/3GSB

Polyacrylonitriles
NTIS/PS-76/0147/9GSB
NTIS/PS-76/0148/7GSB

Polybenzimidazoles
NTIS/PS-75/560/3GSB

Polycarbonates
NTIS/PS-75/569/4GSB

Polycboranes
NTIS/PS-75/554/6GSB

Polychlorinated biphenyls
NTIS/PS-75/713/8GSB

Polyimides, Heat resistance
NTIS/PS-75/560/3GSB

Polymeric films, Solid lubricants
NTIS/PS-75/715/3GSB

Polymerization, Silicone resins
NTIS/PS-76/0057/0GSB

Polymers, Acrylic resins
NTIS/PS-76/0151/1GSB
NTIS/PS-76/0152/9GSB

Polymers, Adhesives
NTIS/PS-75/704/7GSB

Polymers, Concrete polymer composites
NTIS/PS-75/475/4GSB

Polymers, Drag reducing fluids
NTIS/PS-75/497/8GSB

Polymers, Fire resistant materials
NTIS/PS-75/757/5GSB

Polymers, Polyacrylonitriles
NTIS/PS-76/0147/9GSB
NTIS/PS-76/0148/7GSB

Polymers, Polymethacrylates
NTIS/PS-76/0149/5GSB
NTIS/PS-76/0150/3GSB

Polymethyl methacrylates
NTIS/PS-76/0149/5GSB
NTIS/PS-76/0150/3GSB

Polyquinoxalines
NTIS/PS-75/560/3GSB

Polytetrafluoroethylene
NTIS/PS-75/353/3GSB

Polyurethane foams
NTIS/PS-75/634/6GSB

Polyurethane resins
NTIS/PS-75/744/3GSB
NTIS/PS-75/745/0GSB

Polywater
NTIS/PS-75/359/0GSB

Population growth, Projections
NTIS/PS-75/682/5GSB

Population migrations
NTIS/PS-75/323/6GSB

Populations, Mobility
NTIS/PS-75/323/6GSB

Portable equipment, Radio equipment
NTIS/PS-75/547/0GSB

Position finding, Trapped miners
NTIS/PS-75/563/7GSB

Positioning, Mohole project
NTIS/PS-75/726/0GSB

Potentiometric analysis, Chem. analysis
NTIS/PS-75/627/0GSB

Powder metallurgy, Aluminum
NTIS/PS-75/697/3GSB

Powder metallurgy, Iron
NTIS/PS-75/709/6GSB

Powder metallurgy, Titanium and alloys
NTIS/PS-75/766/6GSB

Power plants, MHD generators
NTIS/PS-75/448/1GSB

Power plants, Offshore
NTIS/PS-75/684/1GSB

Power plants, Site selection
NTIS/PS-75/748/4GSB

Precipitation washout
NTIS/PS-75/517/3GSB

Precipitation washout, Models
NTIS/PS-75/476/2GSB

Prefabrication, Industrialized housing
NTIS/PS-75/571/0GSB

Prestressed concrete, Technology
NTIS/PS-76/0098/4GSB

Preventive dentistry
NTIS/PS-75/315/2GSB

Preventive medicine, Medical services
NTIS/PS-75/502/5GSB

Preventive medicine, Mental health
NTIS/PS-75/502/5GSB

Primary batteries, Silver cells
NTIS/PS-75/649/4GSB

Printed circuits
NTIS/PS-76/0154/5GSB
NTIS/PS-76/0155/2GSB
NTIS/PS-76/0156/0GSB

Printers (Data processing)
NTIS/PS-75/865/6GSB

Printing equipment, Printers
NTIS/PS-75/865/6GSB

Probation
NTIS/PS-75/145/3GSB

Problem solving, Robots
NTIS/PS-75/731/0GSB

Product safety, Consumer products
NTIS/PS-75/409/3GSB

Production planning
NTIS/PS-75/863/1GSB

Production planning, Scheduling
NTIS/PS-75/863/1GSB

Productivity, Jobs
NTIS/PS-75/492/9GSB

Professional continuing education
NTIS/PS-75/358/2GSB

Programming language, Design
NTIS/PS-75/588/4GSB

Programming languages, Design
NTIS/PS-75/588/4GSB

Programming languages, Reliability
NTIS/PS-75/486/1GSB

Programming languages, Standards
NTIS/PS-75/416/8GSB

Projection printers
NTIS/PS-75/865/6GSB

Projections, Population
NTIS/PS-75/682/5GSB

Projects, Youth
NTIS/PS-75/650/2GSB

Propellers(Marine), Cavitation
NTIS/PS-76/0168/5GSB

Propellers(Marine), Design
NTIS/PS-75/768/2GSB

Propellers(Marine), Fluid mechanics
NTIS/PS-75/767/4GSB

Property taxes, Housing
 NTIS/PS-75/203/0GSB

Property taxes, Urban planning
 NTIS/PS-75/199/0GSB

Prophylaxis, Preventive medicine
 NTIS/PS-75/502/5GSB

Prostaglandins
 NTIS/PS-75/176/8GSB

Prostheses, Dentistry
 NTIS/PS-75/511/6GSB

Prosthesis, Artificial limbs
 NTIS/PS-75/438/2GSB

Prosthesis, Biomaterials
 NTIS/PS-75/487/9GSB
 NTIS/PS-75/488/7GSB

Protective equipment, Mining
 NTIS/PS-75/564/5GSB

Proteins, Synthetic foods
 NTIS/PS-75/493/7GSB

Pseudorandom generators, Shift registers
 NTIS/PS-75/879/7GSB

Psycholinguistics
 NTIS/PS-75/747/6GSB

Psychological tests, Intelligence
 NTIS/PS-76/0076/0GSB

Psychology, Alcoholism
 NTIS/PS-75/506/6GSB

Psychology, Industrial psychology
 NTIS/PS-75/839/1GSB

Psychoneuropharmacology
 NTIS/PS-75/489/5GSB

Psychoses
 NTIS/PS-75/235/2GSB

Psychotic depression
 NTIS/PS-75/235/2GSB

Psychotropic agents, Pharmacology
 NTIS/PS-75/489/5GSB

Public health, Nuclear power plants
 NTIS/PS-75/429/1GSB

Public health, Preventive medicine
 NTIS/PS-75/502/5GSB

Public opinion, Highways
 NTIS/PS-76/0153/7GSB

Public opinion, Water resources
 NTIS/PS-75/373/1GSB

Publicity, Urban management
 NTIS/PS-75/653/6GSB

Publishing industry, Surveys
 NTIS/PS-76/0005/9GSB

Publishing, Libraries Surveys
 NTIS/PS-76/0005/9GSB

Pulp mills, Water pollution
 NTIS/PS-75/638/7GSB

Pulsars
 NTIS/PS-76/0134/7GSB

Pulse communications, Troposcatter
 NTIS/PS-75/459/8GSB

Pupils, Teacher interactions
 NTIS/PS-76/0105/7GSB

Pyrolysis incineration
 NTIS/PS-75/350/9GSB

Pyrolytic carbon
 NTIS/PS-75/182/6GSB

Pyrolytic graphite, Chemistry
 NTIS/PS-75/616/3GSB

Pyrolytic properties, Graphite
 NTIS/PS-75/615/5GSB

Quality of life, Urban areas
 NTIS/PS-75/570/2GSB

Quantum electrodynamics
 NTIS/PS-76/0132/1GSB

Quantum theory, Electrodynamics
 NTIS/PS-76/0132/1GSB

Quasars
 NTIS/PS-76/0134/7GSB

Question answering, Natural language
 NTIS/PS-75/864/9GSB

Radar jamming
 NTIS/PS-75/165/1GSB

Radiation damage, Laser materials
 NTIS/PS-75/399/6GSB

Radiation effects, Cells(Biology)
 NTIS/PS-75/551/2GSB

Radiation effects, Chromosomes
 NTIS/PS-75/551/2GSB

Radiation effects, Ion implantation
 NTIS/PS-75/661/9GSB

Radiation effects, Lasers
 NTIS/PS-75/893/8GSB

Radiation effects, Microwaves
 NTIS/PS-75/384/8GSB

Radiation hazards, Carcinogens
 NTIS/PS-75/844/1GSB

Radiation hazards, Mining
 NTIS/PS-75/565/2GSB

Radiation hazards, Nuclear accidents
 NTIS/PS-75/659/3GSB

Radio communication, Mobile equipment
 NTIS/PS-75/546/2GSB

Radio communication, Single sideband
 NTIS/PS-75/449/9GSB

Radio communications, Medicine
 NTIS/PS-75/580/1GSB

Radio communications, Troposcatter
 NTIS/PS-75/459/8GSB

Radio equipment, Portable equipment
 NTIS/PS-75/547/0GSB

Radio jamming
 NTIS/PS-75/165/1GSB

Radio navigation, Very low frequency
 NTIS/PS-75/151/1GSB

Radio waves, Environmental effects
 NTIS/PS-76/0003/4GSB

Radioactive contaminants, Air tracers
 NTIS/PS-76/0144/6GSB

Radioactive isotopes, Diagnosis(Medicine)
 NTIS/PS-75/213/9GSB

Radioactive isotopes, Precipitation wash
 NTIS/PS-75/517/3GSB

Radioactivity, Nuclear power plants
 NTIS/PS-75/429/1GSB

Radiobiology, Extremely low frequency
 NTIS/PS-76/0003/4GSB

Radiobiology, Laser radiobiology
 NTIS/PS-75/893/8GSB

Radiobiology, Microwaves
 NTIS/PS-75/384/8GSB

Radiofrequency filters, Band pass filters
 NTIS/PS-76/0145/3GSB
 NTIS/PS-76/0146/1GSB

Radiofrequency, Frequency allocations
 NTIS/PS-76/0054/7GSB

Radiography
 NTIS/PS-75/173/5GSB

Radiography, X rays
 NTIS/PS-75/666/8GSB

Radioimmunoassay
 NTIS/PS-76/0125/5GSB

Radiology
 NTIS/PS-75/173/5GSB

Radiopharmaceuticals
 NTIS/PS-75/213/9GSB

Radiotherapy
 NTIS/PS-75/173/5GSB

Radiotherapy, Radioactive isotopes
 NTIS/PS-75/213/9GSB

Radomes
 NTIS/PS-75/847/4GSB

Rail transportation
 NTIS/PS-76/0170/1GSB
 NTIS/PS-76/0171/9GSB

Rail transportation, Demands needs
 NTIS/PS-76/0046/3GSB

Rail transportation, Freight
 NTIS/PS-76/0169/3GSB

Railroads, Cargo transportation
 NTIS/PS-76/0169/3GSB

Railroads, Transportation management
 NTIS/PS-76/0170/1GSB
 NTIS/PS-76/0171/9GSB

Raman spectroscopy, Laser spectroscopy
 NTIS/PS-76/0099/2GSB

Random access memories
NTIS/PS-75/811/0GSB

Range finders
NTIS/PS-75/812/8GSB

Rapid transit, BART and Metro
NTIS/PS-75/421/8GSB

Rapid transit railways, Magnetic suspensi
NTIS/PS-76/0094/3GSB

Reaction wheels
NTIS/PS-75/743/5GSB

Read only memories
NTIS/PS-75/789/8GSB

Read only storage
NTIS/PS-75/789/8GSB

Recall, Human
NTIS/PS-75/297/2GSB

Records, Inventory control
NTIS/PS-76/0075/2GSB

Records management
NTIS/PS-76/0075/2GSB

Recreation, Fishing
NTIS/PS-75/468/9GSB

Recreation, Tourism
NTIS/PS-75/148/7GSB

Recreational boating
NTIS/PS-76/0060/4GSB

Recreational facilities, Land use
NTIS/PS-76/0138/8GSB

Recruiting, Military personnel
NTIS/PS-75/621/3GSB

Recursive functions, Automata theory
NTIS/PS-75/707/0GSB

Recycling, Glass
NTIS/PS-75/453/1GSB

Recycling, Metals
NTIS/PS-75/452/3GSB

Recycling, Packaging materials
NTIS/PS-75/450/7GSB

Recycling, Paper
NTIS/PS-75/454/9GSB

Recycling, Plastics
NTIS/PS-75/451/5GSB

Reentry, Mohole project
NTIS/PS-75/726/0GSB

Refrigerators, Cryogenics
NTIS/PS-75/825/0GSB
NTIS/PS-75/826/8GSB

Regeneration(Physiology), Nervous syste
NTIS/PS-75/592/6GSB

Regional planning, Bus transportation
NTIS/PS-75/705/4GSB
NTIS/PS-75/706/2GSB

Regional planning, Health services
NTIS/PS-75/532/2GSB

Regional planning, Housing
NTIS/PS-75/654/4GSB

Regional planning, Information systems
NTIS/PS-75/623/9GSB
NTIS/PS-75/624/7GSB

Regional planning, Mass communication
NTIS/PS-75/653/6GSB

Regional planning, Population
NTIS/PS-75/682/5GSB

Regional planning, Remote sensing
NTIS/PS-75/104/0GSB

Regional planning, Solid waste disposal
NTIS/PS-75/184/2GSB
NTIS/PS-75/185/9GSB
NTIS/PS-75/186/7GSB

Regional planning, Water resources
NTIS/PS-75/374/9GSB

Regulations, Consumer affairs
NTIS/PS-75/409/3GSB

Rehabilitation, Alcoholism
NTIS/PS-75/506/6GSB

Rehabilitation, Crimlnais
NTIS/PS-75/711/2GSB

Rehabilitation, Family relations
NTIS/PS-75/720/3GSB

Rehabilitation, Juvenile delinquency
NTIS/PS-75/626/2GSB
NTIS/PS-75/711/2GSB

Rehabilitation, Mental deficiency
NTIS/PS-76/0067/9GSB

Rehabilitation, Physical defects
NTIS/PS-76/0028/1GSB

Reinforced plastics
NTIS/PS-76/0064/6GSB

Reinforced plastics, Carbon • graphite fl
NTIS/PS-75/612/2GSB
NTIS/PS-75/613/0GSB

Reinforced plastics, Fiberglass
NTIS/PS-76/0063/8GSB

Relativity theory
NTIS/PS-76/0135/4GSB

Reliability, Integrated circuits
NTIS/PS-75/247/7GSB

Remote sensing, Archaeology
NTIS/PS-75/859/9GSB

Remote sensing, Disasters
NTIS/PS-75/683/3GSB

Remote sensing, Gulf Stream
NTIS/PS-75/525/6GSB

Remote sensing, Land use
NTIS/PS-75/668/4GSB

Remote sensing, Management planning
NTIS/PS-75/104/0GSB

Remote sensing, Ocean currents and waves
NTIS/PS-75/447/3GSB

Remote sensing, Ocean surface
NTIS/PS-75/446/5GSB

Remote sensing, Strip mining
NTIS/PS-75/751/8GSB

Remote sensors, ERTS
NTIS/PS-76/0055/4GSB

Remotely piloted vehicles, Airplanes
NTIS/PS-75/876/3GSB

Replacement theory, Logistics
NTIS/PS-75/405/1GSB

Research planning, Energy
NTIS/PS-75/630/4GSB

Reservoirs, Aeration systems
NTIS/PS-75/357/4GSB

Reservoirs, Sedimentation
NTIS/PS-75/886/2GSB

Residential buildings, Prefabrication
NTIS/PS-75/571/0GSB

Respiratory diseases, Chronic diseases
NTIS/PS-75/273/3GSB

Respiratory diseases, Cigarette smoking
NTIS/PS-76/0074/5GSB

Respiratory system, Cancer
NTIS/PS-75/841/7GSB

Retarded, Rehabilitation
NTIS/PS-76/0067/9GSB

Retina, Electrophysiology
NTIS/PS-75/526/4GSB

Retirement, Older workers
NTIS/PS-75/548/8GSB

Revenue, Government policies
NTIS/PS-75/840/9GSB

Revenue sharing, Federal government
NTIS/PS-75/840/9GSB

Reverse osmosis, Waste treatment
NTIS/PS-75/574/4GSB

Riot control
NTIS/PS-75/730/2GSB

Riot control agents, Civil disorders
NTIS/PS-75/730/2GSB

Riots
NTIS/PS-75/730/2GSB

Risk analysis, Insurance
NTIS/PS-75/604/9GSB

Risk, Nuclear facilities
NTIS/PS-75/659/3GSB

Rivers, Lead pollution
NTIS/PS-76/0073/7GSB

Rivers, Sediment transport
NTIS/PS-75/848/2GSB

Roads, Asphalt
NTIS/PS-75/672/6GSB

NTIS/PS-75/673/4GSB
NTIS/PS-75/674/2GSB

Roads, Beautification
NTIS/PS-76/0009/1GSB

Roads, Concrete
NTIS/PS-75/677/5GSB
NTIS/PS-75/678/3GSB
NTIS/PS-75/679/1GSB

Roads, Markings
NTIS/PS-75/122/2GSB

Robots, Artificial Intelligence
NTIS/PS-75/731/0GSB

Rock properties, Tunneling(Excavation)
NTIS/PS-75/550/4GSB

Roentgenography
NTIS/PS-75/173/5GSB

Roller bearings
NTIS/PS-75/803/7GSB

ROM, Memory devices
NTIS/PS-75/789/8GSB

Routing, Network flows
NTIS/PS-75/694/0GSB

Runways, Pavements
NTIS/PS-75/518/1GSB
NTIS/PS-75/519/9GSB
NTIS/PS-75/520/7GSB

Runways, Snow and Ice removal
NTIS/PS-75/829/2GSB

Rural areas, Health services
NTIS/PS-75/532/2GSB

Rural areas, Medical services
NTIS/PS-75/532/2GSB

Safety belts, Motor vehicles
NTIS/PS-75/735/1GSB

Safety, Mine safety
NTIS/PS-75/566/0GSB

Safety, Tires
NTIS/PS-75/533/0GSB

Salaries, Industries
NTIS/PS-75/567/8GSB
NTIS/PS-75/568/6GSB

Salinity, Ground water
NTIS/PS-75/741/9GSB

Salmon, Aquaculture
NTIS/PS-75/306/1GSB

Salt marshes
NTIS/PS-75/426/7GSB

Sanguine Project
NTIS/PS-76/0003/4GSB

Sanitary landfills, Solid waste disposal
NTIS/PS-75/676/7GSB

Satellite communication, Microwaves
NTIS/PS-75/250/1GSB

Scheduling, Industrial production
NTIS/PS-75/863/1GSB

Schistosoma
NTIS/PS-75/344/2GSB

Schistosomiasis
NTIS/PS-75/344/2GSB

Schizophrenia
NTIS/PS-75/235/2GSB

Schlieren photography
NTIS/PS-75/117/2GSB

Schottky barrier devices
NTIS/PS-76/0065/3GSB
NTIS/PS-76/0066/1GSB

Scrubbers, Air pollution control
NTIS/PS-75/163/6GSB
NTIS/PS-76/0050/5GSB
NTIS/PS-76/0051/3GSB
NTIS/PS-76/0052/1GSB

Scuba, Underwater equipment
NTIS/PS-75/774/0GSB

Sea ice, Remote sensing
NTIS/PS-75/446/5GSB

Sea states, Remote sensing
NTIS/PS-75/447/3GSB

Sea walls
NTIS/PS-75/553/8GSB

Sea water corrosion
NTIS/PS-76/0058/8GSB

Sea water corrosion, Desalting plants
NTIS/PS-76/0173/5GSB
NTIS/PS-76/0174/3GSB

Seals(Stoppers)
NTIS/PS-75/838/3GSB

Seat belts, Automobiles
NTIS/PS-75/735/1GSB

Seawater, Salt removal
NTIS/PS-76/0085/1GSB
NTIS/PS-76/0086/9GSB

Sediment transport, Rivers
NTIS/PS-75/848/2GSB

Sedimentation, Reservoirs and lakes
NTIS/PS-75/886/2GSB

Sediments, Water chemistry
NTIS/PS-76/0021/6GSB

Selsmic arrays, Earthquakes
NTIS/PS-75/326/9GSB

Seismic detection, Nuclear explosions
NTIS/PS-75/327/7GSB
NTIS/PS-75/328/5GSB

Seismic detection, Selsmic waves
NTIS/PS-75/326/9GSB

Selective coatings, Solar cells
NTIS/PS-75/692/4GSB

Semiarid land, Water resources
NTIS/PS-75/737/7GSB

Semiconducting films, Chemical deposition
NTIS/PS-75/477/0GSB

Semiconductor computer storage
NTIS/PS-75/274/1GSB

Semiconductor devices, Beam leads
NTIS/PS-75/246/9GSB

Semiconductor devices, Charge transfer
NTIS/PS-75/275/8GSB

Semiconductor devices, Electron transfer
NTIS/PS-75/275/8GSB

Semiconductor devices, Gunn effect
NTIS/PS-75/227/9GSB

Semiconductor devices, Schottky defects
NTIS/PS-76/0066/1GSB

Semiconductor diodes, Electroluminescence
NTIS/PS-75/415/0GSB

Semiconductor diodes, Lasers
NTIS/PS-75/415/0GSB

Semiconductor diodes, Schottky defects
NTIS/PS-76/0065/3GSB

Semiconductor doping, Ion Implantation
NTIS/PS-75/661/9GSB

Semiconductors, Amorphous semiconductors
NTIS/PS-75/368/1GSB

Semiconductors, Electron tube targets
NTIS/PS-76/0122/2GSB
NTIS/PS-76/0123/0GSB

Semiconductors, Ion Implantation
NTIS/PS-75/661/9GSB

Sensors, Ocean waves
NTIS/PS-75/413/5GSB

Septic tanks
NTIS/PS-75/388/9GSB

Septicemia
NTIS/PS-75/349/1GSB

Serology, Hepatitis
NTIS/PS-75/543/9GSB

Serology, Isotopic labeling
NTIS/PS-76/0125/5GSB

Sewage, Land disposal
NTIS/PS-75/460/6GSB

Sewage, Marine biology
NTIS/PS-75/430/9GSB

Sewage, Ocean waste disposal
NTIS/PS-75/462/2GSB

Sewage treatment, Activated carbon
NTIS/PS-75/461/4GSB

Sewage treatment, Activated sludge
NTIS/PS-75/589/2GSB

Sewage treatment, Aeration ponds
NTIS/PS-75/357/4GSB

Sewage treatment, Biological oxygen
NTIS/PS-75/375/6GSB

Sewage treatment, Coagulation • flotation
NTIS/PS-75/582/7GSB

Sewage treatment, Manufactured gas NTIS/PS-75/655/1GSB	Shortages, Materials NTIS/PS-76/0006/7GSB	Snow NTIS/PS-75/719/5GSB
Sewage treatment, Nitrogen NTIS/PS-75/586/8GSB	Shrimps, Aquaculture NTIS/PS-75/305/3GSB	Snow, Foundations NTIS/PS-75/283/2GSB
Sewage treatment, Osmosis NTIS/PS-75/574/4GSB	Sickle cell anemia NTIS/PS-75/515/7GSB	Snow removal NTIS/PS-75/829/2GSB
Sewage treatment, Phosphorus NTIS/PS-75/585/0GSB	Signal generators, Frequency synthesizers NTIS/PS-75/790/6GSB	Soaps, Cleaning agents NTIS/PS-76/0110/7GSB
Sewage treatment, Septic tanks NTIS/PS-75/388/9GSB	Signal processing, Coding NTIS/PS-75/398/8GSB	Social change NTIS/PS-75/266/7GSB
Sewage treatment, Sewage filtration NTIS/PS-75/583/5GSB	Signal processing, Fast Fourier NTIS/PS-75/645/2GSB	Social change, Urbanization NTIS/PS-75/570/2GSB
Sewage treatment, Shipborne NTIS/PS-75/788/0GSB	Signs, Human engineering NTIS/PS-75/791/4GSB	Social Indicators NTIS/PS-76/0004/2GSB
Sewage treatment, Sludge disposal NTIS/PS-75/252/7GSB	Silicates, Pollution NTIS/PS-75/746/8GSB	Social welfare, Volunteers NTIS/PS-75/754/2GSB
Sewage treatment, Urban planning NTIS/PS-75/596/7GSB	Silicon, Solar cells NTIS/PS-75/628/8GSB	Socioeconomic status, Planning NTIS/PS-76/0004/2GSB
Sewers, Combined sewers NTIS/PS-75/602/3GSB NTIS/PS-75/603/1GSB	Silicone resins, Chemical reactions NTIS/PS-76/0057/0GSB	Sociology, American Indians NTIS/PS-75/703/9GSB
Shadowgraph photography NTIS/PS-75/117/2GSB	Silicone resins, Heat resistant plastics NTIS/PS-75/561/1GSB	Sociology, Water resources NTIS/PS-75/373/1GSB
Shale oil NTIS/PS-75/362/4GSB	Silicosis NTIS/PS-75/746/8GSB	Sociometrics, Ghettos NTIS/PS-75/721/1GSB
Sharks, biology, behavior, repellents NTIS/PS-75/869/8GSB	Silver, Primary batteries NTIS/PS-75/649/4GSB	Sociopsychological surveys, Negroes NTIS/PS-75/842/5GSB NTIS/PS-75/843/3GSB
Shear flow, Fluid mechanics NTIS/PS-75/822/7GSB	Silver, Storage batteries NTIS/PS-75/649/4GSB	Soil cement NTIS/PS-75/470/5GSB
Shear flow, Gases NTIS/PS-75/820/1GSB NTIS/PS-75/821/9GSB	Simulation, Teaching methods NTIS/PS-75/335/0GSB	Soil, Consolidation NTIS/PS-75/365/7GSB
Shear flow, Liquids NTIS/PS-75/819/3GSB	Simulators, Education NTIS/PS-75/335/0GSB	Soil erosion, Control NTIS/PS-75/469/7GSB
Shear layers, Fluid flow NTIS/PS-75/822/7GSB	Single sideband communications NTIS/PS-75/449/9GSB	Soil mechanics, Foundations NTIS/PS-75/282/4GSB NTIS/PS-75/283/2GSB
Shear stresses, Fluid flow NTIS/PS-75/819/3GSB NTIS/PS-75/822/7GSB	Single sideband transmission NTIS/PS-75/449/9GSB	Soil stabilization NTIS/PS-75/470/5GSB
Shear stresses, Gas dynamics NTIS/PS-75/820/1GSB NTIS/PS-75/821/9GSB	Site selection, Power plants NTIS/PS-75/748/4GSB	Soils, Compaction NTIS/PS-75/365/7GSB
Shellfish, Aquaculture NTIS/PS-75/305/3GSB	Skid resistance, Tires NTIS/PS-75/533/0GSB	Solar air conditioning NTIS/PS-75/689/0GSB
Shielding, Electromagnetic radiation NTIS/PS-75/366/5GSB NTIS/PS-75/367/3GSB	Sleeve bearings NTIS/PS-75/802/9GSB	Solar cells, Cadmium sulfides NTIS/PS-75/693/2GSB
Shift registers, Linear sequence generato NTIS/PS-75/879/7GSB	Sludge disposal, Land disposal NTIS/PS-75/460/6GSB	Solar cells, Optical coatings NTIS/PS-75/692/4GSB
Ship hulls, Ground effect NTIS/PS-75/332/7GSB	Sludge disposal, Sewage treatment NTIS/PS-75/252/7GSB	Solar cells, Silicon NTIS/PS-75/628/8GSB
Ships, Sewage treatment NTIS/PS-75/788/0GSB	Small businesses, Minority groups NTIS/PS-75/845/8GSB	Solar collectors NTIS/PS-75/690/8GSB
Shock(pathology), Hemorrhagic shock NTIS/PS-75/369/9GSB	Smog, Nitrogen oxide chemistry NTIS/PS-75/609/8GSB	Solar collectors, Optical coatings NTIS/PS-75/692/4GSB
	Smoke screens, Camouflage NTIS/PS-76/0079/4GSB	Solar eclipses NTIS/PS-76/0131/3GSB
	Smoking NTIS/PS-76/0074/5GSB	

Solar energy absorbers, Solar energy conc
NTIS/PS-75/690/8GSB

Solar energy concentrators
NTIS/PS-75/690/8GSB

Solar power generation, Solar generators
NTIS/PS-75/691/6GSB

Solar power, Offshore
NTIS/PS-75/684/1GSB

Solar sea power plants
NTIS/PS-75/691/6GSB

Solar space heating
NTIS/PS-75/689/0GSB

Solid lubricants
NTIS/PS-75/715/3GSB

Solid waste disposal, Chemical industry
NTIS/PS-75/541/3GSB

Solid waste disposal, Coal mines
NTIS/PS-75/112/3GSB
NTIS/PS-76/0053/9GSB

Solid waste disposal, Dredge spoil
NTIS/PS-75/755/9GSB

Solid waste disposal, Earth fills
NTIS/PS-75/676/7GSB

Solid waste disposal, Economics
NTIS/PS-75/536/3GSB

Solid waste disposal, Fly ash
NTIS/PS-75/646/0GSB

Solid waste disposal, Food processing
NTIS/PS-75/484/6GSB

Solid waste disposal, Glass recycling
NTIS/PS-75/453/1GSB

Solid waste disposal, Hazardous materials
NTIS/PS-75/285/7GSB
NTIS/PS-75/286/5GSB

Solid waste disposal, Incinerators
NTIS/PS-75/350/9GSB

Solid waste disposal, Local studies
NTIS/PS-75/185/9GSB

Solid waste disposal, Management
NTIS/PS-75/184/2GSB

Solid waste disposal, Metal recycling
NTIS/PS-75/452/3GSB

Solid waste disposal, Ocean waste disposal
NTIS/PS-75/462/2GSB

Solid waste disposal, Packaging materials
NTIS/PS-75/450/7GSB

Solid waste disposal, Paper
NTIS/PS-75/454/9GSB

Solid waste disposal, Plastic recycling
NTIS/PS-75/451/5GSB

Solid waste disposal, Synthetic foods
NTIS/PS-75/493/7GSB

Solid waste disposal, Textile industry
NTIS/PS-75/729/4GSB

Solid waste disposal, Urban planning
NTIS/PS-75/184/2GSB
NTIS/PS-75/185/9GSB
NTIS/PS-75/186/7GSB

Solid waste disposal, Urban technology
NTIS/PS-75/186/7GSB

Solid wastes, Synthetic fuels
NTIS/PS-75/655/1GSB

Solvent refined coal
NTIS/PS-75/385/5GSB
NTIS/PS-75/386/3GSB

Sonar equipment, Nonlinear systems
NTIS/PS-75/351/7GSB

Sonic boom, Aircraft
NTIS/PS-76/0175/0GSB

Sonic boom, Damage
NTIS/PS-76/0176/8GSB

Sonic boom, Stress(Physiology)
NTIS/PS-76/0177/6GSB

Sound transmission, Nonlinear systems
NTIS/PS-75/351/7GSB

Space heating, Solar space heating
NTIS/PS-75/689/0GSB

Spaceborne photography, Agriculture
NTIS/PS-75/668/4GSB

Special relativity
NTIS/PS-76/0135/4GSB

Spectrochemical analysis, Steels
NTIS/PS-75/289/9GSB

Spectroscopic analysis, X ray emission
NTIS/PS-75/584/3GSB

Spectroscopy, Laser Raman spectroscopy
NTIS/PS-76/0099/2GSB

Spectroscopy, Laser spectroscopy
NTIS/PS-76/0100/8GSB
NTIS/PS-76/0101/6GSB

Speech, Intelligibility
NTIS/PS-75/669/2GSB

Speech recognition, Computers
NTIS/PS-75/495/2GSB

Speech, Underwater
NTIS/PS-75/773/2GSB

Spoil, Coal mines
NTIS/PS-75/112/3GSB
NTIS/PS-76/0053/9GSB

Sport fishing
NTIS/PS-75/468/9GSB

Sprayed coatings, Plasma flame sprayed
NTIS/PS-76/0047/1GSB
NTIS/PS-76/0048/9GSB
NTIS/PS-76/0049/7GSB

Squid devices
NTIS/PS-75/687/4GSB

Stack gases, Air pollution detection
NTIS/PS-75/828/4GSB

Stainless steels, Corrosion
NTIS/PS-76/0114/9GSB

Stainless steels, Stress corrosion
NTIS/PS-75/786/4GSB

Standard reference materials
NTIS/PS-75/667/6GSB

State government, Revenue sharing
NTIS/PS-75/840/9GSB

Steam engines, Motor vehicles
NTIS/PS-75/312/9GSB

Steam turbine blades, Corrosion
NTIS/PS-76/0081/0GSB
NTIS/PS-76/0082/8GSB

Steam turbine blades, Erosion
NTIS/PS-76/0081/0GSB
NTIS/PS-76/0082/8GSB

Steam turbines, Corrosion
NTIS/PS-76/0087/7GSB
NTIS/PS-76/0088/5GSB

Steam turbines, Erosion
NTIS/PS-76/0087/7GSB
NTIS/PS-76/0088/5GSB

Steel, Powder metallurgy
NTIS/PS-75/709/6GSB

Steels, Casting
NTIS/PS-76/0142/0GSB

Steels, Chemical Analysis
NTIS/PS-75/289/9GSB

Steels, Hydrogen embrittlement
NTIS/PS-75/749/2GSB

Steels, Stress corrosion
NTIS/PS-75/785/6GSB

Stochastic control
NTIS/PS-75/503/3GSB
NTIS/PS-75/504/1GSB

Storage batteries, Lead cells
NTIS/PS-75/472/1GSB

Storage batteries, Lithium cells
NTIS/PS-75/471/3GSB

Storage batteries, Nickel cadmium cells
NTIS/PS-75/445/7GSB

Storage batteries, Silver cells
NTIS/PS-75/649/4GSB

Storage, Records
NTIS/PS-76/0075/2GSB

Strategic weapons, Control
NTIS/PS-75/393/9GSB

Stratosphere, Ozone
NTIS/PS-76/0029/9GSB

Streams, Sediment transport
NTIS/PS-75/848/2GSB

Stress analysis, Cracks
NTIS/PS-75/466/3GSB
NTIS/PS-75/467/1GSB

Stress, Cold weather
NTIS/PS-75/170/1GSB

Stress corrosion, Stainless steels
NTIS/PS-75/786/4GSB

Stress corrosion, Steels
NTIS/PS-75/785/6GSB

Stresses, Cracks
NTIS/PS-75/465/5GSB

Stress(Physiology), Diving
NTIS/PS-75/278/2GSB

Stress(Physiology), Pilots
NTIS/PS-75/890/4GSB

Stress(Physiology), Sonic boom
NTIS/PS-76/0177/6GSB

Stress(Psychology), Pilots
NTIS/PS-75/890/4GSB

Strip mining
NTIS/PS-75/751/8GSB

Strip transmission lines
NTIS/PS-75/239/4GSB

Structural analysis, Computer programs
NTIS/PS-75/428/3GSB

Structural analysis, Finite element analy
NTIS/PS-75/496/0GSB

Structural analysis, Sonic boom
NTIS/PS-76/0176/8GSB

Structural analysis, Wind pressure
NTIS/PS-75/870/6GSB
NTIS/PS-75/871/4GSB

Structural design, Computer programs
NTIS/PS-75/428/3GSB

Structural engineering, Permafrost
NTIS/PS-76/0070/3GSB

Structural geology
COM-73-11802/8GSB

Structured programming
NTIS/PS-75/501/7GSB

Structures, Earthquake engineering
NTIS/PS-75/632/0GSB
NTIS/PS-75/633/8GSB

Students, Emotions
NTIS/PS-75/232/9GSB

Students, Teacher Interactions
NTIS/PS-76/0105/7GSB

Subways, BART and Metro
NTIS/PS-75/421/8GSB

Sulfur dioxide, Air pollution control
NTIS/PS-75/455/6GSB
NTIS/PS-75/456/4GSB

Sulfur dioxide, Scrubbers
NTIS/PS-76/0050/5GSB
NTIS/PS-76/0051/3GSB
NTIS/PS-76/0052/1GSB

Superalloys
NTIS/PS-76/0107/3GSB
NTIS/PS-76/0108/1GSB
NTIS/PS-76/0109/9GSB

Supercavitation, Marine propellers
NTIS/PS-76/0168/5GSB

Superconducting Magnets
NTIS/PS-75/636/1GSB

Superconducting quantum interference device
NTIS/PS-75/687/4GSB

Superconductivity, Electromagnets
NTIS/PS-75/636/1GSB

Superconductors, Electromagnets
NTIS/PS-75/636/1GSB

Superconductors, Josephson junctions
NTIS/PS-75/590/0GSB

Superconductors, Squid devices
NTIS/PS-75/687/4GSB

Superports
NTIS/PS-75/510/8GSB

Supersonic aircraft, Ozone chemistry
NTIS/PS-76/0029/9GSB

Supersonic aircraft, Sonic boom
NTIS/PS-76/0175/0GSB
NTIS/PS-76/0176/8GSB

Supersonic transport, Aircraft exhaust
NTIS/PS-75/491/1GSB

Supertankers
NTIS/PS-75/510/8GSB

Suppressors, Electronics
NTIS/PS-76/0119/8GSB

Surface chemistry, Electrochemistry
NTIS/PS-75/644/5GSB

Surface effect ships, Ground effect
NTIS/PS-75/332/7GSB

Surface effect vehicles, Ground effect
NTIS/PS-75/333/5GSB
NTIS/PS-75/334/3GSB

Surface water runoff, Urban areas
NTIS/PS-75/602/3GSB
NTIS/PS-75/603/1GSB

Surface waves, Acoustic waves
NTIS/PS-75/248/5GSB
NTIS/PS-75/249/3GSB

Surfactants, Cleaning agents
NTIS/PS-76/0110/7GSB

Suspension systems(Vehicles), Magnetic
NTIS/PS-76/0094/3GSB

Swamps, Salt marshes
NTIS/PS-75/426/7GSB

Swimming, Recreation
NTIS/PS-76/0138/8GSB

Switching circuits, Design
NTIS/PS-76/0089/3GSB
NTIS/PS-76/0090/1GSB

Symbolic programming, Computation
NTIS/PS-76/0121/4GSB

Syntactic analysis, Natural language
NTIS/PS-75/864/9GSB

Synthesis(Chemistry), Carboranes
NTIS/PS-75/597/5GSB

Synthesis(Chemistry), Silicone resins
NTIS/PS-76/0057/0GSB

Synthetic foods
NTIS/PS-75/493/7GSB

Synthetic fuels, Coal
NTIS/PS-75/385/5GSB
NTIS/PS-75/386/3GSB

Synthetic fuels, Solid wastes
NTIS/PS-75/655/1GSB

Syphilis
NTIS/PS-75/777/3GSB

Takeoff, Aircraft noise
NTIS/PS-75/762/5GSB

Tanker ships, Supertankers
NTIS/PS-75/510/8GSB

Taste, Food
NTIS/PS-75/734/4GSB

Taxation, Urban planning
NTIS/PS-75/199/0GSB

Taxes, Housing
NTIS/PS-75/203/0GSB

Taxes, United States
NTIS/PS-75/867/2GSB

Taxes, Urban planning
NTIS/PS-75/202/2GSB

Teacher pupil interactions
NTIS/PS-76/0105/7GSB

Teaching methods, Individualized
NTIS/PS-76/0017/4GSB

Technology assessment
NTIS/PS-75/494/5GSB

Technology transfer, Theories
NTIS/PS-75/884/7GSB

Tectonics, Structural geology
COM-73-11802/8GSB
NTIS/PS-76/0091/9GSB
NTIS/PS-76/0092/7GSB

Teflon(Trademark)
NTIS/PS-75/353/3GSB

Telecommunication, Economic analysis
NTIS/PS-75/400/2GSB

Telecommunication, Mobile equipment
NTIS/PS-75/546/2GSB

Telecommunications, Frequency allocations
NTIS/PS-76/0054/7GSB

Telecommunications, Medicine
NTIS/PS-75/580/1GSB

Telecommunications, Microwave communicati
NTIS/PS-75/250/1GSB

Telecommunications, Telephone systems NTIS/PS-75/516/5GSB	Thermionic conversion NTIS/PS-75/372/3GSB	Toxicity, Mercury NTIS/PS-75/210/5GSB
Telecommunications, Underground mines NTIS/PS-75/563/7GSB	Thermionic converters NTIS/PS-75/372/3GSB	Toxicity, Nitrogen oxides NTIS/PS-75/610/6GSB
Teleconsultation, Hospitals NTIS/PS-76/0016/6GSB	Thermionics NTIS/PS-75/372/3GSB	Toxicity, Pesticides NTIS/PS-75/756/7GSB
Telemedicine NTIS/PS-75/580/1GSB	Thin film storage devices, Magnetic films NTIS/PS-75/686/6GSB	Toxicology, Halohydrocarbons NTIS/PS-75/387/1GSB
Telemetry, Biotelemetry NTIS/PS-75/855/7GSB	Thin films, Chemical vapor deposition NTIS/PS-75/477/0GSB	Toxicology, Warfare agents NTIS/PS-75/834/2GSB
Telephone systems NTIS/PS-75/516/5GSB	Thrust bearings NTIS/PS-75/802/9GSB	Tracer studies, Air pollution NTIS/PS-76/0144/6GSB
Television broadcasting, Educational TV NTIS/PS-76/0016/6GSB	Ticks, Disease vectors NTIS/PS-75/360/8GSB NTIS/PS-75/361/6GSB	Tracked air cushion vehicles, Suspension NTIS/PS-76/0094/3GSB
Television systems NTIS/PS-76/0016/6GSB	Tidal waves, Earthquakes NTIS/PS-75/810/2GSB	Tractors, Construction equipment NTIS/PS-75/391/3GSB
Television systems, Cable television NTIS/PS-75/404/4GSB	TIG welding NTIS/PS-75/764/1GSB	Traffic control, Motor vehicles NTIS/PS-75/403/6GSB
Television transmission, Rural areas NTIS/PS-76/0016/6GSB	Time, Cargo transportation NTIS/PS-76/0010/9GSB	Traffic reduction, Car pools NTIS/PS-75/854/0GSB
Terminal flight facilities, Queuing NTIS/PS-75/521/5GSB	Time series analysis, Forecasting NTIS/PS-76/0031/5GSB	Trafficability, Snow NTIS/PS-75/719/5GSB
	Time standards NTIS/PS-75/765/8GSB	Training, Adaptive systems NTIS/PS-76/0017/4GSB
	Tires, Wear-skidding-testing-safety NTIS/PS-75/533/0GSB	Training programs, Audiovisual education NTIS/PS-75/685/8GSB
	Tissue adhesives, Acrylic resins NTIS/PS-75/440/8GSB	Training, Simulators NTIS/PS-75/335/0GSB
Test equipment, Drilling NTIS/PS-75/725/2GSB	Tissue adhesives, Cyanoacrylates NTIS/PS-75/440/8GSB	Tranquillizers, Pharmacology NTIS/PS-75/489/5GSB
	Tissue compatible materials NTIS/PS-75/487/9GSB NTIS/PS-75/488/7GSB	Transfer of Technology, Methodology NTIS/PS-75/884/7GSB
Textile industry, Waste treatment NTIS/PS-75/729/4GSB	Titanium alloys, Creep NTIS/PS-75/538/9GSB	Transferred electron devices NTIS/PS-75/275/8GSB
Textiles, Fire resistant textiles NTIS/PS-75/757/5GSB	Titanium, Creep NTIS/PS-75/538/9GSB	Transients, Protection NTIS/PS-76/0119/8GSB
Thermal batteries, Lithium cells NTIS/PS-75/471/3GSB	Titanium, Powder metallurgy NTIS/PS-75/766/6GSB	Transistor amplifiers NTIS/PS-75/288/1GSB
Thermal control, Heat pipes NTIS/PS-75/316/0GSB NTIS/PS-75/317/8GSB	Tools, Drilling NTIS/PS-75/725/2GSB	Translations, Machine translations NTIS/PS-75/411/9GSB
Thermal pollution control, Cooling towers NTIS/PS-75/549/6GSB	Tools, Underwater NTIS/PS-75/775/7GSB	Transmitter receivers, Portable radio NTIS/PS-75/547/0GSB
Thermal pollution, Ecology NTIS/PS-76/0128/9GSB NTIS/PS-76/0129/7GSB	Total energy systems NTIS/PS-75/215/4GSB	Transparent armor NTIS/PS-75/136/2GSB NTIS/PS-76/0106/5GSB
Thermal pollution, Hydrology NTIS/PS-76/0130/5GSB	Tourism, United States NTIS/PS-75/148/7GSB	Transplantation, Immunology NTIS/PS-75/799/7GSB
Thermal pollution, Water pollution NTIS/PS-76/0127/1GSB	Toxic agent alarms NTIS/PS-75/832/6GSB	Transportation, Buses NTIS/PS-75/705/4GSB
Thermal reactors, Automobiles NTIS/PS-75/311/1GSB	Toxicity, Beryllium NTIS/PS-75/772/4GSB	Transportation, Demand needs of users NTIS/PS-76/0044/8GSB
	Toxicity, Lead(Metal) NTIS/PS-76/0097/6GSB	Transportation, Demands needs NTIS/PS-76/0045/5GSB NTIS/PS-76/0046/3GSB

Transportation, Dial-a-ride
NTIS/PS-75/665/0GSB

Transportation, Display systems
NTIS/PS-75/791/4GSB

Transportation, Dual mode
NTIS/PS-75/287/3GSB

Transportation, Elderly
NTIS/PS-75/548/8GSB
NTIS/PS-75/575/1GSB

Transportation, Electric automobiles
NTIS/PS-75/490/3GSB

Transportation, Energy conservation
NTIS/PS-75/214/7GSB

Transportation, Fuel consumption
NTIS/PS-75/342/6GSB

Transportation, Handicapped
NTIS/PS-75/575/1GSB

Transportation, Hazardous materials
NTIS/PS-75/286/5GSB

Transportation, Hydrogen
NTIS/PS-75/379/8GSB

Transportation, Law enforcement
NTIS/PS-75/732/8GSB

Transportation management, Rail freight
NTIS/PS-76/0169/3GSB

Transportation management, Railroads
NTIS/PS-76/0170/1GSB
NTIS/PS-76/0171/9GSB

Transportation models, Network flows
NTIS/PS-75/694/0GSB

Transportation, Public opinion
NTIS/PS-76/0153/7GSB

Transportation safety, Bicycles
NTIS/PS-75/787/2GSB

Transportation safety, Collision avoidanc
NTIS/PS-75/671/8GSB

Transportation, Travel habits patterns
NTIS/PS-76/0025/7GSB
NTIS/PS-76/0026/5GSB

Transportation, Travel time
NTIS/PS-76/0002/6GSB
NTIS/PS-76/0010/9GSB

Transportation, Buses
NTIS/PS-75/706/2GSB

Travel habits
NTIS/PS-76/0025/7GSB
NTIS/PS-76/0026/5GSB

Travel patterns
NTIS/PS-76/0025/7GSB
NTIS/PS-76/0026/5GSB

Travel, Recreation
NTIS/PS-75/148/7GSB

Travel time, Surface transportation
NTIS/PS-76/0002/6GSB

Trees, Fertilizers
NTIS/PS-75/599/1GSB

Tramataoda, Schistosoma
NTIS/PS-75/344/2GSB

Tropospheric scatter communications
NTIS/PS-75/459/8GSB

Truth in advartising
NTIS/PS-76/0030/7GSB

Tsunamis
NTIS/PS-75/810/2GSB

Tungsten arc welding
NTIS/PS-75/764/1GSB

Tunnel construction, Excavation
NTIS/PS-75/550/4GSB

Tunneling machines
NTIS/PS-75/550/4GSB

Turbinas, Cavitation
NTIS/PS-76/0167/7GSB

Turbines, Erosion and corrosion
NTIS/PS-76/0087/7GSB
NTIS/PS-76/0088/5GSB

Turbomachinery, Cascade flow
NTIS/PS-75/877/1GSB
NTIS/PS-75/878/9GSB

Turbulent boundary layer, Flow separation
NTIS/PS-75/814/4GSB
NTIS/PS-75/815/1GSB

Ultrasonic holography
NTIS/PS-75/432/5GSB

Ultrasonic holography, Diagnosis
NTIS/PS-75/175/0GSB

Ultrasonic welding
NTIS/PS-75/244/4GSB

Ultrasonics, Diagnosis
NTIS/PS-75/175/0GSB

Ultrasonics, Inspection
NTIS/PS-75/270/9GSB
NTIS/PS-75/271/7GSB

Ultrasonics, Manufacturing methods
NTIS/PS-75/244/4GSB

Ultrasound, Diagnosis
NTIS/PS-75/175/0GSB

Ultraviolet lasers
NTIS/PS-75/738/5GSB

Underground supporting, Tunneling
NTIS/PS-75/550/4GSB

Underwater clothing, Diving
NTIS/PS-75/775/7GSB

Underwater construction
NTIS/PS-75/392/1GSB

Underwater environments, Stress(Physiol)
NTIS/PS-75/278/2GSB

Underwater equipment, Diving
NTIS/PS-75/775/7GSB

Underwater equipment, Scuba
NTIS/PS-75/774/0GSB

Underwater mining
NTIS/PS-75/392/1GSB

Unemployment, Youth programs
NTIS/PS-75/650/2GSB

United States, History
NTIS/PS-76/0061/2GSB

Unskilled workers, Migrant workers
NTIS/PS-75/240/2GSB

Uranium mining, Radlation hazards
NTIS/PS-75/565/2GSB

Urban areas, Air pollution monitoring
NTIS/PS-75/529/8GSB

Urban areas, Land usa
NTIS/PS-75/656/9GSB

Urban areas, Quality of lifa
NTIS/PS-75/570/2GSB

Urban hydrology
NTIS/PS-75/602/3GSB
NTIS/PS-75/603/1GSB

Urban information systems, Municipallties
NTIS/PS-75/623/9GSB
NTIS/PS-75/624/7GSB

Urban planning, Air pollution
NTIS/PS-75/545/4GSB

Urban planning, Bus transportation
NTIS/PS-75/706/2GSB

Urban planning, Citizan participation
NTIS/PS-75/216/2GSB
NTIS/PS-75/696/5GSB

Urban planning, Financing
NTIS/PS-75/199/0GSB

Urban planning, Flood control
NTIS/PS-75/552/0GSB

Urban planning, Ghettos
NTIS/PS-75/721/1GSB

Urban planning, Housing
NTIS/PS-75/203/0GSB
NTIS/PS-75/654/4GSB

Urban planning, Mass communication
NTIS/PS-75/653/6GSB

Urban planning, Noise pollution
NTIS/PS-75/544/7GSB

Urban planning, Noise pollution control
NTIS/PS-75/444/0GSB

Urban planning, Poilution taxation
NTIS/PS-75/202/2GSB

Urban planning, Remote sensing
NTIS/PS-75/104/0GSB

Urban planning, Riots
NTIS/PS-75/730/2GSB

Urban planning, Sawaga treatment
NTIS/PS-75/596/7GSB

Urban planning, Snow and ice ramoval
NTIS/PS-75/829/2GSB

Urban planning, Social indicators
NTIS/PS-76/0004/2GSB

Urban planning, Solid waste disposal
NTIS/PS-75/184/2GSB
NTIS/PS-75/185/9GSB
NTIS/PS-75/186/7GSB

Urban planning, Taxation
NTIS/PS-75/199/0GSB

Urban planning, Urban renewal
NTIS/PS-75/301/2GSB

Urban renewal
NTIS/PS-75/301/2GSB

Urban transportation, Air pollution
NTIS/PS-75/309/5GSB
NTIS/PS-75/545/4GSB

Urban transportation, BART and Metro
NTIS/PS-75/421/8GSB

Urban transportation, Buses
NTIS/PS-75/705/4GSB

Urban transportation, Car pools
NTIS/PS-75/854/0GSB

Urban transportation, Demands needs
NTIS/PS-76/0046/3GSB

Urban transportation, Dial-a-ride
NTIS/PS-75/665/0GSB

Urban transportation, Dual mode
NTIS/PS-75/287/3GSB

Urban transportation, Financing
NTIS/PS-75/200/6GSB
NTIS/PS-75/201/4GSB

Urban transportation, Mass communication
NTIS/PS-75/653/6GSB

Urban transportation, Noise pollution
NTIS/PS-75/544/7GSB

Urban transportation, Parking
NTIS/PS-76/0112/3GSB

Urban transportation, Passenger needs
NTIS/PS-76/0044/8GSB

Urban transportation, Traffic control
NTIS/PS-75/403/6GSB

Urbanization, Attitudes
NTIS/PS-75/570/2GSB

Urbanization, Water resources
NTIS/PS-75/401/0GSB

Urethane resins
NTIS/PS-75/744/3GSB
NTIS/PS-75/745/0GSB

USAC reports
NTIS/PS-75/624/7GSB

User needs, Information sciences
NTIS/PS-75/189/1GSB

User needs, Transportation
NTIS/PS-76/0044/8GSB

Vaccines, Immunity
NTIS/PS-75/781/5GSB

Vegetation, Air pollution
NTIS/PS-76/0015/8GSB

Vegetation, Remote sensing
NTIS/PS-75/668/4GSB

Vehicles, Remote control
NTIS/PS-75/876/3GSB

Vehicles, Seismic detection
NTIS/PS-75/326/9GSB

Vehicular traffic control, Computerized
NTIS/PS-75/403/6GSB

Vehicular traffic, Noise pollution
NTIS/PS-75/444/0GSB

Venereal diseases
NTIS/PS-75/777/3GSB

Vestibular apparatus
NTIS/PS-76/0143/8GSB

Violence, Behavior
NTIS/PS-75/281/6GSB

Viruses, Herpes virus
NTIS/PS-76/0093/5GSB

Viruses, Neoplasms
NTIS/PS-76/0172/7GSB

Visual aids, Education
NTIS/PS-75/685/8GSB

Visual perception, Color
NTIS/PS-76/0059/6GSB

Visual perception, Night vision
NTIS/PS-76/0133/9GSB

Vitreous state, Carbon
NTIS/PS-75/618/9GSB

Vocational guidance, Adolescents
NTIS/PS-75/626/2GSB

Vocational guidance, Juvenile delinquency
NTIS/PS-75/711/2GSB

Vocational guidance, Mental deficiency
NTIS/PS-76/0067/9GSB

Vocational rehabilitation, Blindness
NTIS/PS-75/427/5GSB

Vocoders
NTIS/PS-75/680/9GSB

Voice communications, Underwater
NTIS/PS-75/773/2GSB

Voltammetry, Chemical analysis
NTIS/PS-75/627/0GSB

Volunteers, Military personnel
NTIS/PS-75/621/3GSB

Volunteers, Services
NTIS/PS-75/754/2GSB

Vortex shedding, Lifting surfaces
NTIS/PS-76/0072/9GSB

Wages, Employees
NTIS/PS-75/567/8GSB
NTIS/PS-75/568/6GSB

Wallboards
NTIS/PS-76/0157/8GSB

Waish functions, Signal processing
NTIS/PS-75/378/0GSB

Warfare, Chemical • biological agents
NTIS/PS-75/832/6GSB
NTIS/PS-75/833/4GSB
NTIS/PS-75/834/2GSB
NTIS/PS-75/835/9GSB
NTIS/PS-75/836/7GSB

Warfare, Civil Insurgency
NTIS/PS-75/700/5GSB

Warfare, Guerrilla warfare
NTIS/PS-75/699/9GSB

Warfare, Insurgency
NTIS/PS-75/701/3GSB

Warning systems, Fogs
NTIS/PS-76/0096/8GSB

Washout, Precipitation washout
NTIS/PS-75/517/3GSB

Waste disposal, Chemical warfare agents
NTIS/PS-75/833/4GSB

Waste disposal, Glass
NTIS/PS-75/453/1GSB

Waste disposal, Hazardous materials
NTIS/PS-75/285/7GSB

Waste disposal, Metals
NTIS/PS-75/452/3GSB

Waste disposal, Ocean disposal
NTIS/PS-75/462/2GSB

Waste disposal, Packaging materials
NTIS/PS-75/450/7GSB

Waste disposal, Paper
NTIS/PS-75/454/9GSB

Waste disposal, Plastics
NTIS/PS-75/451/5GSB

Waste heat, Heat recovery
NTIS/PS-75/215/4GSB

Waste treatment, Food processing
NTIS/PS-75/484/6GSB

Waste water reuse, Irrigation
NTIS/PS-75/460/6GSB

Water analysis, Ion selective electrodes
NTIS/PS-75/622/1GSB

Water analysis, Oil pollution
NTIS/PS-75/595/9GSB

Water analysis, Water pollution detection
NTIS/PS-76/0037/2GSB
NTIS/PS-76/0038/0GSB

Water chemistry, Eutrophication
NTIS/PS-75/522/3GSB
NTIS/PS-75/523/1GSB

Water management, Arid and semiarid land
NTIS/PS-75/737/7GSB

Water management, Water resources
NTIS/PS-75/374/9GSB

Water pollution, Arid and semiarid land
NTIS/PS-75/737/7GSB

Water pollution, Asbestos and silicates
NTIS/PS-75/746/8GSB

Water pollution, Bacteria
NTIS/PS-76/0120/6GSB

Water pollution, Biological oxygen demand
NTIS/PS-75/375/6GSB

Water pollution, Cadmium
NTIS/PS-75/681/7GSB

Water pollution, Chemical industry
NTIS/PS-75/541/3GSB

Water pollution, Coastal zone management
NTIS/PS-75/698/1GSB

Water pollution control, Aeration
NTIS/PS-75/357/4GSB

Water pollution control, Animal wastes
NTIS/PS-75/531/4GSB

Water pollution control, Aquatic plants
NTIS/PS-75/581/9GSB

Water pollution control, Economics
NTIS/PS-75/537/1GSB

Water pollution control, Electrodialysis
NTIS/PS-76/0011/7GSB
NTIS/PS-76/0012/5GSB

Water pollution control, Food processing
NTIS/PS-75/484/6GSB

Water pollution control, Metal recovery
NTIS/PS-75/452/3GSB

Water pollution control, Nitrogen
NTIS/PS-75/586/8GSB

Water pollution control, Oil spills
NTIS/PS-76/0032/3GSB

Water pollution control, Paper industry
NTIS/PS-75/638/7GSB

Water pollution control, Phosphorus
NTIS/PS-75/585/0GSB

Water pollution control, Textile industry
NTIS/PS-75/729/4GSB

Water pollution control, Urban areas
NTIS/PS-75/602/3GSB
NTIS/PS-75/603/1GSB

Water pollution, DDT
NTIS/PS-75/640/3GSB

Water pollution detection
NTIS/PS-76/0037/2GSB
NTIS/PS-76/0038/0GSB

Water pollution detection, Ion electrodes
NTIS/PS-75/622/1GSB

Water pollution detection, Mercury
NTIS/PS-75/209/7GSB

Water pollution detection, Oil pollution
NTIS/PS-75/595/9GSB

Water pollution, Economics
NTIS/PS-75/537/1GSB

Water pollution effects, Lead(Metal)
NTIS/PS-76/0097/6GSB

Water pollution effects, Marine biology
NTIS/PS-75/430/9GSB

Water pollution effects, Mercury
NTIS/PS-75/210/5GSB

Water pollution effects, Oil spills
NTIS/PS-76/0033/1GSB

Water pollution effects, Oysters
NTIS/PS-75/718/7GSB

Water pollution effects, Sewage
NTIS/PS-75/430/9GSB

Water pollution effects, Thermal pollutio
NTIS/PS-76/0128/9GSB
NTIS/PS-76/0129/7GSB

Water pollution, Estuaries
NTIS/PS-75/698/1GSB

Water pollution, Ground water
NTIS/PS-75/739/3GSB
NTIS/PS-75/740/1GSB

Water pollution, Indicator species
NTIS/PS-75/796/3GSB

Water pollution, Insecticides
NTIS/PS-75/108/1GSB
NTIS/PS-76/0035/6GSB
NTIS/PS-76/0036/4GSB

Water pollution, Mathematical models
NTIS/PS-75/441/6GSB

Water pollution, Mercury
NTIS/PS-75/209/7GSB

Water pollution, Metal industry
NTIS/PS-75/382/2GSB

Water pollution, Mine acid drainage
NTIS/PS-75/714/6GSB

Water pollution, Monitoring
NTIS/PS-75/639/5GSB

Water pollution, Nuclear power plants
NTIS/PS-75/429/1GSB

Water pollution, Odors
NTIS/PS-75/723/7GSB

Water pollution, Offshore drilling
NTIS/PS-75/540/5GSB

Water pollution, Oil pollution removal
NTIS/PS-75/542/1GSB

Water pollution, Oil water separators
NTIS/PS-75/710/4GSB

Water pollution, Paper industry
NTIS/PS-75/638/7GSB

Water pollution, Polychlorinated biphenyl
NTIS/PS-75/713/8GSB

Water pollution, Recreational boating
NTIS/PS-76/0060/4GSB

Water pollution, Saline ground water
NTIS/PS-75/741/9GSB

Water pollution, Thermal pollution
NTIS/PS-76/0127/1GSB
NTIS/PS-76/0130/5GSB

Water pollution, Urban planning financing
NTIS/PS-75/202/2GSB

Water quality, Beryllium
NTIS/PS-75/772/4GSB

Water quality, Eutrophication
NTIS/PS-75/522/3GSB
NTIS/PS-75/523/1GSB

Water quality management, Estuaries
NTIS/PS-75/698/1GSB

Water quality management, Land use
NTIS/PS-75/401/0GSB

Water quality management, Water resources
NTIS/PS-75/374/9GSB

Water quality, Mathematical models
NTIS/PS-75/441/6GSB

Water quality sampling
NTIS/PS-75/639/5GSB

Water quality, Sediment-water interaction
NTIS/PS-76/0021/6GSB

Water quality, Water law
NTIS/PS-75/558/7GSB
NTIS/PS-75/559/5GSB

Water resources, Arid and semiarid land
NTIS/PS-75/737/7GSB

Water resources, Attitudes
NTIS/PS-75/373/1GSB

Water resources, Land use
NTIS/PS-75/401/0GSB

Water resources, Litigation
NTIS/PS-75/558/7GSB
NTIS/PS-75/559/5GSB

Water resources, Planning
NTIS/PS-75/374/9GSB

Water rights, Water law
NTIS/PS-75/558/7GSB
NTIS/PS-75/559/5GSB

Water treatment, Electrodialysis
NTIS/PS-76/0011/7GSB
NTIS/PS-76/0012/5GSB

Water treatment, Salt removal
NTIS/PS-76/0085/1GSB
NTIS/PS-76/0086/9GSB

Water waves, Measurement
NTIS/PS-75/413/5GSB

Weapons, Detection
NTIS/PS-75/809/4GSB

Wear analysis, Engines
NTIS/PS-75/688/2GSB

Wear, Cavitation corrosion erosion
NTIS/PS-76/0166/9GSB

Wear resistance, Landing fields
NTIS/PS-75/518/1GSB

NTIS/PS-75/519/9GSB
 NTIS/PS-75/520/7GSB

Wear, Turbine cavitation
 NTIS/PS-76/0167/7GSB

Weather forecasting, Hurricanes
 NTIS/PS-76/0027/3GSB

Weather modification
 NTIS/PS-75/722/9GSB

Weather modification, Fog dispersal
 NTIS/PS-75/750/0GSB

Weather modification, Hurricanes
 NTIS/PS-76/0027/3GSB

Weed control, Aquatic plants
 NTIS/PS-75/581/9GSB

Weldability, Electron beam welding
 NTIS/PS-76/0136/2GSB
 NTIS/PS-76/0137/0GSB

Welding, Diffusion
 NTIS/PS-75/771/6GSB

Welding, Electron beam welding
 NTIS/PS-76/0136/2GSB
 NTIS/PS-76/0137/0GSB

Welding, Inert gas welding
 NTIS/PS-75/764/1GSB

Welds, Electron beam welding
 NTIS/PS-76/0136/2GSB
 NTIS/PS-76/0137/0GSB

Whales
 NTIS/PS-76/0111/5GSB

Wildlife management, Endangered species
 NTIS/PS-75/881/3GSB

Wind power generation
 NTIS/PS-75/348/3GSB

Wind pressure
 NTIS/PS-75/870/6GSB
 NTIS/PS-75/871/4GSB

Wind shear,
 NTIS/PS-75/874/8GSB

Windmills
 NTIS/PS-75/348/3GSB

Women, Manpower
 NTIS/PS-76/0103/2GSB

Wood fibers, Fiberboards
 NTIS/PS-76/0159/4GSB

Wood products, Adhesive bonding
 NTIS/PS-75/861/5GSB

Wood products, Economic
 NTIS/PS-75/827/6GSB

Wood products, Fiber particle boards
 NTIS/PS-76/0157/8GSB

Wood products, Fiberboards
 NTIS/PS-76/0159/4GSB
 NTIS/PS-76/0160/2GSB

Wood products, Particle boards
 NTIS/PS-76/0158/6GSB

Wood products, Pine wood
 NTIS/PS-75/798/9GSB

Work, Attitudes
 NTIS/PS-75/300/4GSB

Work measurement, Performance(Human)
 NTIS/PS-75/797/1GSB

Workload, Measurement
 NTIS/PS-75/797/1GSB

Workmens compensation, Payment
 NTIS/PS-75/604/9GSB

Worms, Schistosoma
 NTIS/PS-75/344/2GSB

X ray fluorescence analysis
 NTIS/PS-75/584/3GSB

X Ray lasers
 NTIS/PS-75/738/5GSB

X ray photography
 NTIS/PS-75/666/8GSB

X ray radiography
 NTIS/PS-75/666/8GSB

X rays, Diagnosis
 NTIS/PS-75/173/5GSB

Youth, Motivation
 NTIS/PS-75/232/9GSB

Youth, Programs
 NTIS/PS-75/650/2GSB

ORDER NUMBER LISTING

- NTIS/PS-75/075/2GSB**
Infrared Upconversion (48) Dec 74
- NTIS/PS-75/088/5GSB**
Ecosystem Models (144) Jan 74
- NTIS/PS-75/100/8GSB**
Interferon (157) Jan 75
- NTIS/PS-75/104/0GSB**
Remote Sensing for Natural Resource, Environmental, and Regional Planning (91) 1973-Jan 75
- NTIS/PS-75/108/1GSB**
Ecology of Insecticide Water Pollution. Vol 2. 1964-1973 (203) Jan 75
- NTIS/PS-75/111/5GSB**
Fishery Law (126) Jan 75
- NTIS/PS-75/112/3GSB**
Coal Mine Waste (51) Dec 74
- NTIS/PS-75/115/6GSB**
Holographic Flow Visualization (53) Jan 75
- NTIS/PS-75/116/4GSB**
Flow Visualization (106) Jan 75
- NTIS/PS-75/117/2GSB**
Schlieren and Shadowgraph Photography (149) Jan 75
- NTIS/PS-75/122/2GSB**
Highway Markings (64) Dec 74
- NTIS/PS-75/123/0GSB**
Metrication in the United States (72) Dec 74
- NTIS/PS-75/134/7GSB**
Cosmic Rays (129) 1973-Jan 75
- NTIS/PS-75/136/2GSB**
Lightweight Armor (106) Jan 75
- NTIS/PS-75/145/3GSB**
Probation and Parole (55) Jan 75
- NTIS/PS-75/146/1GSB**
Copyrights (56) Jan 75
- NTIS/PS-75/147/9GSB**
Drug Abuse (113) Jan 75
- NTIS/PS-75/148/7GSB**
Tourism and Travel in the United States (85) Jan 75
- NTIS/PS-75/149/5GSB**
IMPATT Diodes (81) Jan 75
- NTIS/PS-75/151/1GSB**
Omega Navigation System (129) Jan 75
- NTIS/PS-75/154/5GSB**
Phase Shifters (119) Jan 75
- NTIS/PS-75/158/6GSB**
Interactive Computer Graphics (126) 1970-Jan 75
- NTIS/PS-75/162/8GSB**
Metal Drawing (43) Jan 75
- NTIS/PS-75/163/6GSB**
Gas Scrubbers (156) Dec 74
- NTIS/PS-75/165/1GSB**
Electronic Countermeasures and Electronic Counter Countermeasures (91) Jan 75
- NTIS/PS-75/170/1GSB**
Cold Weather Stress on Humans (72) Jan 75
- NTIS/PS-75/173/5GSB**
Radiology (102) 1967-Jan 75
- NTIS/PS-75/175/0GSB**
Ultrasonics in Medicine (39) Jan 75
- NTIS/PS-75/176/8GSB**
Prostaglandins (37) 1967-Jan 75
- NTIS/PS-75/182/6GSB**
Carbon and Graphite Materials. Part 4. Carbon Research (67) Jan 75
- NTIS/PS-75/184/2GSB**
Regional and Urban Solid Waste Disposal. Part 1. Management Planning (81) Jan 75
- NTIS/PS-75/185/9GSB**
Regional and Urban Solid Waste Disposal. Part 2. Local Case Studies (110) Jan 75
- NTIS/PS-75/186/7GSB**
Regional and Urban Solid Waste Disposal. Part 3. Handling and Disposal Technology (84) Jan 75
- NTIS/PS-75/189/1GSB**
User Needs in Documentation and Information (60) Jan 75
- NTIS/PS-75/192/5GSB**
Cryogenic Properties of Aluminum and Aluminum Alloys (70) Jan 75
- NTIS/PS-75/196/6GSB**
Mine Ventilation (66) Jan 75
- NTIS/PS-75/199/0GSB**
Urban Financing and Taxation (95) Jan 75
- NTIS/PS-75/200/6GSB**
Financing Urban Transportation. Part 1. General Studies (65) 1970-Jan 75
- NTIS/PS-75/201/4GSB**
Financing Urban Transportation. Part 2. Local Studies (95) 1970-Jan 75
- NTIS/PS-75/202/2GSB**
Financing and Taxation For Urban Control of Pollution (111) Jan 75
- NTIS/PS-75/203/0GSB**
Housing Taxation and Financing by the Federal, State, and Local Governments (87) Jan 75
- NTIS/PS-75/209/7GSB**
Mercury Pollution (113) Dec 74
- NTIS/PS-75/210/5GSB**
Biological Effects of Mercury Pollution (112) Dec 74
- NTIS/PS-75/212/1GSB**
Ablation and Ablative Materials (121) Jan 75
- NTIS/PS-75/213/9GSB**
Nuclear Medicine (218) Jan 75
- NTIS/PS-75/214/7GSB**
Energy Conservation (91) Jan 75
- NTIS/PS-75/215/4GSB**
Waste Heat Utilization (116) Jan 75
- NTIS/PS-75/216/2GSB**
Citizen Participation in Local Government (99) Jan 75
- NTIS/PS-75/217/0GSB**
Fracture of Ceramics (147) Dec 74
- NTIS/PS-75/222/0GSB**
Tumor Immunology (51) 1964-Sept 73
- NTIS/PS-75/227/9GSB**
Gunn Effect Devices (140) Jan 75
- NTIS/PS-75/232/9GSB**
Attitudes, Opinions, and Motivations among Adolescents (186) Feb 75
- NTIS/PS-75/235/2GSB**
Psychoses (85) Jan 75
- NTIS/PS-75/236/0GSB**
Hyperbaric Oxygenation (125) Jan 75
- NTIS/PS-75/237/8GSB**
Altitude Hypoxia (166) Jan 75
- NTIS/PS-75/239/4GSB**
Strip Transmission Lines (111) Jan 75
- NTIS/PS-75/240/2GSB**
Migrant Workers (38) Jan 75
- NTIS/PS-75/241/0GSB**
Cathodic Protection (135) Dec 74
- NTIS/PS-75/244/4GSB**
Use of Ultrasonics in Manufacturing Procedures (89) Dec 74
- NTIS/PS-75/245/1GSB**
Forensic Medicine (39) Jan 75
- NTIS/PS-75/246/9GSB**
Beam Lead Microelectronics (36) Jan 75
- NTIS/PS-75/247/7GSB**
Integrated Circuit Reliability (173) Jan 75
- NTIS/PS-75/248/5GSB**
Acoustic Surface Waves. Vol. 1. 1964-1972 (75) Jan 75
- NTIS/PS-75/249/3GSB**
Acoustic Surface Waves. Vol. 2. 1973-1974 (137) Jan 75
- NTIS/PS-75/250/1GSB**
Microwave Communication (163) Jan 75.
- NTIS/PS-75/251/9GSB**
Microcomputers (59) Feb 75
- NTIS/PS-75/252/7GSB**
Sewage Sludge Disposal (146) Dec 74
- NTIS/PS-75/254/3GSB**
Oil Recovery (86) Jan 75
- NTIS/PS-75/255/0GSB**
Foundations in Marine Environments (64) Dec 74
- NTIS/PS-75/260/0GSB**
Hemophilia (22) Jan 75
- NTIS/PS-75/266/7GSB**
Social Change (147) Feb 75

- NTIS/PS-75/270/9GSB**
Nondestructive Ultrasonic Testing and Inspection. Vol. 1. 1964-1971 (188) Jan 75
- NTIS/PS-75/271/7GSB**
Nondestructive Ultrasonic Testing and Inspection. Vol. 2. 1972-1974 (165) Jan 75
- NTIS/PS-75/273/3GSB**
Chronic Obstructive Lung Disease (24) Jan 75
- NTIS/PS-75/274/1GSB**
Semiconductor Computer Storage (89) Jan 75
- NTIS/PS-75/275/8GSB**
Charge Transfer and Transferred Electron Devices (57) Jan 75
- NTIS/PS-75/278/2GSB**
Underwater Medicine and Physiology (191) Jan 75
- NTIS/PS-75/281/6GSB**
Human Aggression (41) Feb 75
- NTIS/PS-75/282/4GSB**
Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 1. 1964-1971 (135) Jan 75
- NTIS/PS-75/283/2GSB**
Structural Foundations in Soils, Ice, Snow, and Permafrost. Vol. 2. 1972-1974 (57) Jan 75
- NTIS/PS-75/284/0GSB**
Shipborne Containers and Containerization (100) Jan 75
- NTIS/PS-75/285/7GSB**
Hazardous Material Waste Disposal (92) Dec 74
- NTIS/PS-75/286/5GSB**
Hazardous Materials Transportation (126) Dec 74
- NTIS/PS-75/287/3GSB**
Dual Mode Transportation (77) Feb 75
- NTIS/PS-75/288/1GSB**
Transistor Amplifiers (93) Jan 75
- NTIS/PS-75/289/9GSB**
Chemical Analysis of Steels (110) Feb 75
- NTIS/PS-75/290/7GSB**
Labor Relations (169) Feb 75
- NTIS/PS-75/297/2GSB**
Human Memory (130) Feb 75
- NTIS/PS-75/298/0GSB**
Work Attitudes in the Military (98) Feb 75
- NTIS/PS-75/300/4GSB**
Work Attitudes in the Civilian Sector (178) Feb 75
- NTIS/PS-75/301/2GSB**
Central City Redevelopment (54) Feb 75
- NTIS/PS-75/302/0GSB**
Antenna Arrays. Vol 2. 1972-1974 (93) Feb 75
- NTIS/PS-75/303/8GSB**
Antenna Arrays. Vol 1. 1964-1971 (219) Feb 75
- NTIS/PS-75/304/6GSB**
Aquaculture. Part 1. Fish (212) Feb 75
- NTIS/PS-75/305/3GSB**
Aquaculture. Part 2. Shellfish (129) Feb 75
- NTIS/PS-75/306/1GSB**
Aquaculture. Part 3. Salmon (63) Feb 75
- NTIS/PS-75/307/9GSB**
Malaria. Vol 1. 1964-1970 (174) Feb 75
- NTIS/PS-75/308/7GSB**
Malaria. Vol 2. 1971-1974 (64) Feb 75
- NTIS/PS-75/309/5GSB**
Automobile Air Pollution. Part 1. Abatement Through Management and Planning (89) 1970-Jan 75
- NTIS/PS-75/310/3GSB**
Automobile Air Pollution. Part 2. Exhaust Analysis (33) 1970-Dec 74
- NTIS/PS-75/311/1GSB**
Automobile Air Pollution. Part 3. Control Equipment (100) 1970-Dec 74
- NTIS/PS-75/312/9GSB**
Automobile Air Pollution. Part 4. New Automotive Engines (60) 1970-Dec 74
- NTIS/PS-75/313/7GSB**
Automobile Air Pollution. Part 5. Automotive Fuels (48) 1970-Dec 74
- NTIS/PS-75/314/5GSB**
Automobile Air Pollution. Part 6. Atmospheric Motion (42) 1970-Dec 74
- NTIS/PS-75/315/2GSB**
Oral Diseases and Preventive Dentistry (119) Feb 75
- NTIS/PS-75/316/0GSB**
Heat Pipes. Vol 1. 1964-1972 (175) Feb 75
- NTIS/PS-75/317/8GSB**
Heat Pipes. Vol 2. 1973-1974 (122) Feb 75
- NTIS/PS-75/323/6GSB**
Population Mobility (127) Feb 75
- NTIS/PS-75/324/4GSB**
Microwave Oscillators. Vol 1. 1964-1974 (118) Jan 75
- NTIS/PS-75/325/1GSB**
Microwave Oscillators. Vol 2. 1972-1974 (73) Jan 75
- NTIS/PS-75/326/9GSB**
Seismic Detection. Part 1. General Studies (82) Jan 75
- NTIS/PS-75/327/7GSB**
Seismic Detection. Part 2. Nuclear Events--1970-1972--Vol. 1. (135) Jan 75
- NTIS/PS-75/328/5GSB**
Seismic Detection. Part 2. Nuclear Events--1973-1974--Vol. 2. (124) Jan 75
- NTIS/PS-75/329/3GSB**
Ecology of the Marine Environment (205) Feb 75
- NTIS/PS-75/330/1GSB**
Electrodeposition. Vol 1. 1964-1971 (97) Jan 75
- NTIS/PS-75/331/9GSB**
Electrodeposition. Vol 2. 1972-1974 (110) Jan 75
- NTIS/PS-75/332/7GSB**
Surface Effect Vehicles/Ships in Marine Environments (108) Jan 75
- NTIS/PS-75/333/5GSB**
Surface Effect Vehicles and Surface Effect: General Studies. Vol. 1. 1964-1971 (134) Jan 75
- NTIS/PS-75/334/3GSB**
Surface Effect Vehicles and Surface Effect: General Studies. Vol. 2. 1972-1974 (67) Jan 75
- NTIS/PS-75/335/0GSB**
Simulators in Education and Training (99) Feb 75
- NTIS/PS-75/337/6GSB**
Phased Arrays. Vol 1. 1964-1971 (141) Feb 75
- NTIS/PS-75/338/4GSB**
Phased Arrays. Vol 2. 1972-1974 (103) Feb 75
- NTIS/PS-75/339/2GSB**
Leukemia (134) Feb 75
- NTIS/PS-75/340/0GSB**
Dental Materials and Equipment (143) Feb 75
- NTIS/PS-75/341/8GSB**
Ambulatory Health Care (74) Feb 75
- NTIS/PS-75/342/6GSB**
Fuel Consumption. Part 2. Transportation (93) Feb 75
- NTIS/PS-75/343/4GSB**
Fuel Consumption. Part 1. Industrial, Residential, and General Studies (75) Feb 75
- NTIS/PS-75/344/2GSB**
Schistosoma and Schistosomiasis (130) Feb 75
- NTIS/PS-75/348/3GSB**
Wind Power (85) Jan 75
- NTIS/PS-75/349/1GSB**
Septicemia (158) Feb 75
- NTIS/PS-75/350/9GSB**
Incineration Studies (202) Mar 75
- NTIS/PS-75/351/7GSB**
Nonlinear Acoustics (71) Apr 75
- NTIS/PS-75/352/5GSB**
Construction Management (103) Apr 75
- NTIS/PS-75/353/3GSB**
Polytetrafluoroethylene (Teflon) (118) Apr 75
- NTIS/PS-75/355/8GSB**
Computer Software Maintenance (45) Apr 75
- NTIS/PS-75/356/6GSB**
GRAS(Generally Recognized as Safe) Food Ingredients (253) April 75
- NTIS/PS-75/357/4GSB**
Aeration of Sewage Lagoons, Reservoirs, and Streams (157) Apr 75
- NTIS/PS-75/358/2GSB**
Adult Education (98) Feb 75
- NTIS/PS-75/359/0GSB**
Polywater (34) Apr 75
- NTIS/PS-75/360/8GSB**
Medical Entomology. Vol. 2. 1970-1975 (192) 1970-Jan 1975
- NTIS/PS-75/361/6GSB**
Medical Entomology. Vol.1.1964-1969 (157) 1964-1969
- NTIS/PS-75/362/4GSB**
Oil Shale (137) Apr 75
- NTIS/PS-75/363/2GSB**
Electric Power Consumption (89) Apr 75

- NTIS/PS-75/364/0GSB**
Closed Loop Control Systems (156)
April 75
- NTIS/PS-75/365/7GSB**
Soil Compaction/Consolidation (181)
Apr 75
- NTIS/PS-75/366/5GSB**
Electromagnetic Shielding. Vol 1. 1964-
1971 (162) Apr 75
- NTIS/PS-75/367/3GSB**
Electromagnetic Shielding. Vol 2. 1972-
1975 (78) Apr 75
- NTIS/PS-75/368/1GSB**
Amorphous Semiconductors (224) Oct
73 -Dec 74
- NTIS/PS-75/369/9GSB**
Hemorrhagic Shock (70) 1964 - Apr 75
- NTIS/PS-75/371/5GSB**
Pollution and Environmental Aspects of
Fuel Conversion (47) Apr 75
- NTIS/PS-75/372/3GSB**
Thermionics (119) Apr 75
- NTIS/PS-75/373/1GSB**
Public Opinion and Sociology of Water
Resource Development (82) 1970-Apr
75
- NTIS/PS-75/374/9GSB**
Planning and Impact of Water Resource
Programs (210) 1972-Apr 75
- NTIS/PS-75/375/6GSB**
Biochemical Oxygen Demand (262) Mar
75
- NTIS/PS-75/376/4GSB**
Air Traffic Congestion and Capacity
(106) Apr 75
- NTIS/PS-75/377/2GSB**
Geothermal Energy (148) Apr 75
- NTIS/PS-75/378/0GSB**
Walsh Functions (55) Apr 75
- NTIS/PS-75/379/8GSB**
Hydrogen Energy (86) Apr 75
- NTIS/PS-75/380/6GSB**
Food Packaging and Storage (187)
1970-Apr 75
- NTIS/PS-75/381/4GSB**
Desulfurization of Coal and Petroleum
(107) Apr 75
- NTIS/PS-75/382/2GSB**
Metal Processing Wastes. Part 2. Water
Pollution (112) Apr 75
- NTIS/PS-75/383/0GSB**
Metal Processing Wastes. Part 1. Air
Pollution (167) Apr 75
- NTIS/PS-75/384/8GSB**
Biological Effects of Microwaves (112)
Mar 75
- NTIS/PS-75/385/5GSB**
Coal Gasification and Liquefaction. Vol
1. 1964-1973 (161) May 75
- NTIS/PS-75/386/3GSB**
Coal Gasification and Liquefaction. Vol
2. 1974-1975 (90) May 75
- NTIS/PS-75/387/1GSB**
Toxicity of Gaseous Halocarbons (70)
May 1975
- NTIS/PS-75/388/9GSB**
Septic Tank Design and Use (73) Apr 75
- NTIS/PS-75/389/7GSB**
Architectural Construction Materials.
Part 1. Non Concrete (189) May 75
- NTIS/PS-75/390/5GSB**
Architectural Construction Materials.
Part 2. Concrete and Cement (127)
May 75
- NTIS/PS-75/391/3GSB**
Construction Equipment (174) May 75
- NTIS/PS-75/392/1GSB**
Underwater Construction and Mining
(127) May 75
- NTIS/PS-75/393/9GSB**
Arms Control (234) Apr 75
- NTIS/PS-75/394/7GSB**
Cold Weather Construction (99) May 75
- NTIS/PS-75/395/4GSB**
Cloud Seeding (231) Apr 75
- NTIS/PS-75/396/2GSB**
Bionics (53) May 75
- NTIS/PS-75/397/0GSB**
Artificial Intelligence (80) May 75
- NTIS/PS-75/398/8GSB**
Information and Communication Theory
(124) May 75
- NTIS/PS-75/399/6GSB**
Radiation Damage of Laser Materials
(143) Apr 75
- NTIS/PS-75/400/2GSB**
Telecommunications--Economic Studies
(66) May 75
- NTIS/PS-75/401/0GSB**
Effects of Land Use and Urbanization on
Water Resources (94) 1971-May 75
- NTIS/PS-75/402/8GSB**
Light Detection and Ranging(LIDAR)
(191) May 75
- NTIS/PS-75/403/6GSB**
Urban Automated Traffic Control (114)
May 75
- NTIS/PS-75/404/4GSB**
Cable Television (75) Apr 75
- NTIS/PS-75/405/1GSB**
Replacement Theory (85) Apr 75
- NTIS/PS-75/406/9GSB**
Linear Programming in Management
(38) May 75
- NTIS/PS-75/407/7GSB**
Economic Models. Vol 1. 1964-Apr 1974
(161) May 75
- NTIS/PS-75/408/5GSB**
Economic Models. Vol 2. Apr 1974-Apr
1975 (140) May 75
- NTIS/PS-75/409/3GSB**
Consumer Products and Consumer Af-
fairs (41) May 75
- NTIS/PS-75/410/1GSB**
Air Pollution Emission Factors (69) May
75
- NTIS/PS-75/411/9GSB**
Machine Translation (127) May 75
- NTIS/PS-75/412/7GSB**
Light Communication Systems (151)
Apr 75
- NTIS/PS-75/413/5GSB**
Ocean Wave Sensors (129) May 75
- NTIS/PS-75/414/3GSB**
Boron Reinforced Composites (199)
1972-May 75
- NTIS/PS-75/415/0GSB**
Light Emitting Diodes (159) Apr 75
- NTIS/PS-75/416/8GSB**
Computer Software Standards (53) May
75
- NTIS/PS-75/417/6GSB**
Microwave Landing Systems (80) Apr
75
- NTIS/PS-75/418/4GSB**
Artificial Kidneys (182) 1968-Apr 75
- NTIS/PS-75/419/2GSB**
Health Care Delivery (137) May 75
- NTIS/PS-75/420/0GSB**
Fiber Optics (147) 1969-May 75
- NTIS/PS-75/421/8GSB**
BART and METRO--Rapid Transit for the
San Francisco and Washington D.C.
Areas (168) May 75
- NTIS/PS-75/422/6GSB**
Metal Matrix Composites (180) 1971-
May 75
- NTIS/PS-75/423/4GSB**
Mechanical Hearts. Vol. 1. 1969-1973.
(173) May 75
- NTIS/PS-75/424/2GSB**
Mechanical Hearts. Vol. 2. 1974-1975.
(77) May 75
- NTIS/PS-75/425/9GSB**
Crimes and Crime Prevention (134) May
75
- NTIS/PS-75/426/7GSB**
Salt Marshes (92) May 75
- NTIS/PS-75/427/5GSB**
Blindness (113) May 75
- NTIS/PS-75/428/3GSB**
Structural Mechanics Software (185)
May 75
- NTIS/PS-75/429/1GSB**
Radioactivity from Nuclear Power Plants
(227) May 75
- NTIS/PS-75/430/9GSB**
Sewage Effects in Marine and Estuarine
Environments (136) May 75
- NTIS/PS-75/431/7GSB**
Applications of Holography (230) Jun
75
- NTIS/PS-75/432/5GSB**
Acoustic Holography (92) Jun 75
- NTIS/PS-75/433/3GSB**
Holographic Theory and Recording
Techniques (150) Jun 75
- NTIS/PS-75/434/1GSB**
Microforms. Vol 1. 1964-1973 (187) Jun
75
- NTIS/PS-75/435/8GSB**
Microforms. Vol 2. 1973-Apr 75 (74) Jun
75
- NTIS/PS-75/436/6GSB**
Inertial Navigation and Guidance (208)
Apr 74
- NTIS/PS-75/437/4GSB**
Computer Information Security and Pro-
tection (167) May 75
- NTIS/PS-75/438/2GSB**
Artificial Limbs (115) 1968-May 75
- NTIS/PS-75/439/0GSB**
PERT (123) May 75
- NTIS/PS-75/440/8GSB**
Cyanoacrylate Tissue Adhesives (48)
1964-May 75

- NTIS/PS-75/441/6GSB**
Water Quality Modeling--Hydrological and Limnological Systems (213) Jun 75
- NTIS/PS-75/442/4GSB**
Marine Fouling (140) 1969-Jun 75
- NTIS/PS-75/443/2GSB**
Police (200) Jun 75
- NTIS/PS-75/444/0GSB**
Highway Traffic Noise (101) May 75
- NTIS/PS-75/445/7GSB**
Nickel Cadmium Batteries (163) May 75
- NTIS/PS-75/446/5GSB**
Remote Sensing of the Ocean. Part 1. Physical, Chemical, and Geological Properties (147) 1970-Apr 75
- NTIS/PS-75/447/3GSB**
Remote Sensing of the Ocean. Part 2. Dynamics (87) 1970-Apr 75
- NTIS/PS-75/448/1GSB**
Magnetohydrodynamic Generators in Power Generation (105) May 75
- NTIS/PS-75/449/9GSB**
Single Sideband Communications (86) Apr 75
- NTIS/PS-75/450/7GSB**
Solid Waste Reclamation and Recycling. Part 1. Packaging and Containers (44) May 75
- NTIS/PS-75/451/5GSB**
Solid Waste Reclamation and Recycling. Part 2. Plastics. (60) May 75
- NTIS/PS-75/452/3GSB**
Solid Waste Reclamation and Recycling. Part 3. Metals (136) May 75
- NTIS/PS-75/453/1GSB**
Solid Waste Reclamation and Recycling. Part 4. Glass (39) May 75
- NTIS/PS-75/454/9GSB**
Solid Waste Recycling and Reclamation. Part 5. Paper (59) May 75
- NTIS/PS-75/455/6GSB**
Sulfur Dioxide Control. Vol 2. 1973-May 1975 (94) May 75
- NTIS/PS-75/456/4GSB**
Sulfur Dioxide Control. Vol 1. 1964-1972 (159) May 75
- NTIS/PS-75/457/2GSB**
Ferrite Microwave Electronics. Vol 1. 1964-1969 (221) Apr 75
- NTIS/PS-75/458/0GSB**
Ferrite Microwave Electronics. Vol 2. 1970-Apr 75 (105) Apr 75
- NTIS/PS-75/459/8GSB**
Tropospheric Scatter Communications (98) Apr 75
- NTIS/PS-75/460/6GSB**
Sewage and Organic Waste Irrigation (111) May 75
- NTIS/PS-75/461/4GSB**
Activated Carbon (221) May 75
- NTIS/PS-75/462/2GSB**
Ocean Waste Disposal (164) May 75
- NTIS/PS-75/463/0GSB**
Natural Gas. Part 1. Supply, Demand, and Utilization (97) May 75
- NTIS/PS-75/464/8GSB**
Natural Gas. Part 2. Marine Transportation (44) May 75
- NTIS/PS-75/465/5GSB**
Stress Crack Phenomena (186) Jun 75
- NTIS/PS-75/466/3GSB**
Mathematical Analysis of Stress Cracks. Vol 1. 1964-1973 (207) June 75
- NTIS/PS-75/467/1GSB**
Mathematical Analysis of Stress Cracks. Vol 2. 1974-May 75 (109) June 75
- NTIS/PS-75/468/9GSB**
Sport Fishing (150) Jun 75
- NTIS/PS-75/469/7GSB**
Erosion Control (138) May 75
- NTIS/PS-75/470/5GSB**
Soil Stabilization (167) May 75
- NTIS/PS-75/471/3GSB**
Lithium Batteries (198) May 75
- NTIS/PS-75/472/1GSB**
Lead Batteries (62) May 75
- NTIS/PS-75/473/9GSB**
Carbon Dioxide Lasers. Vol 1. 1970-1974 (266) Jun 75
- NTIS/PS-75/474/7GSB**
Carbon Dioxide Lasers. Vol 2. 1975 (51) Jun 75
- NTIS/PS-75/475/4GSB**
Concrete Polymer Composites (90) Jun 75
- NTIS/PS-75/476/2GSB**
Atmospheric Modeling of Air Pollution (140) May 75
- NTIS/PS-75/477/0GSB**
Chemical Vapor Deposition (211) May 75
- NTIS/PS-75/478/8GSB**
Fuel Cells. Vol 1. 1969-1973 (234) Jun 75
- NTIS/PS-75/479/6GSB**
Fuel Cells. Vol 2. 1974-Jun 75 (73) 1974-Jun 75
- NTIS/PS-75/480/4GSB**
Machine Automation and Numerical Control. Vol 1. 1964-1970 (226) Jun 75
- NTIS/PS-75/481/2GSB**
Machine Automation and Numerical Control. Vol 2. 1971-1973 (166) Jun 75
- NTIS/PS-75/482/0GSB**
Machine Automation and Numerical Control. Vol 3. 1974-Jun 75 (68) Jun 75
- NTIS/PS-75/483/8GSB**
Forest Management (85) Jun 75
- NTIS/PS-75/484/6GSB**
Food Processing Waste Treatment (167) Jun 1975
- NTIS/PS-75/485/3GSB**
The Use of Computers in Solving Mathematical Problems (228) Jun 75
- NTIS/PS-75/486/1GSB**
Computer Software Reliability (98) Jun 75
- NTIS/PS-75/487/9GSB**
Biocompatible Materials. Vol. 1. 1964-1973 (147) 1964-1973
- NTIS/PS-75/488/7GSB**
Biocompatible Materials. Vol. 2. 1974-June 1975 (96) 1974-Jun 75
- NTIS/PS-75/489/5GSB**
Psychotropic Drug Research (114) 1964-May 1975
- NTIS/PS-75/490/3GSB**
Electric Automobiles (80) Jun 75
- NTIS/PS-75/491/1GSB**
Aircraft Air Pollution (193) Jun 75
- NTIS/PS-75/492/9GSB**
Productivity (142) Jul 75
- NTIS/PS-75/493/7GSB**
Synthetic Foods (39) Jun 75
- NTIS/PS-75/494/5GSB**
Technology Assessment (188) Jun 75
- NTIS/PS-75/495/2GSB**
Speech Recognition by Computer (168) Jun 75
- NTIS/PS-75/496/0GSB**
Finite Elements in Structural Analysis (70) Jun 75
- NTIS/PS-75/497/8GSB**
Drag Reducing Fluids (158) 1969-Jun 75
- NTIS/PS-75/498/6GSB**
Mathematical Models of Manpower and Personnel Management. Vol 1. 1964-1973 (172) Jun 75
- NTIS/PS-75/499/4GSB**
Mathematical Models of Manpower and Personnel Management. Vol 2. 1973-May 75 (97) Jun 75
- NTIS/PS-75/500/9GSB**
Decision Making in Management (76) Jun 75
- NTIS/PS-75/501/7GSB**
Structured Programming (51) Jun 75
- NTIS/PS-75/502/5GSB**
Preventive Medicine (107) Jun 75
- NTIS/PS-75/503/3GSB**
Control Theory. Vol 1. 1970-1973 (202) Jun 75
- NTIS/PS-75/504/1GSB**
Control Theory. Vol 2. 1974-Jun 75 (113) Jun 75
- NTIS/PS-75/505/8GSB**
Drinking Drivers (91) Jun 75
- NTIS/PS-75/506/6GSB**
Alcoholism (95) Jun-75
- NTIS/PS-75/507/4GSB**
Computer Technology in Medicine (192) 1972-Jun 7
- NTIS/PS-75/508/2GSB**
Cryobiology (106) Jun-75
- NTIS/PS-75/509/0GSB**
Antineoplastic agents (195) 1970-Jun 75
- NTIS/PS-75/510/8GSB**
Supertankers and Superports (81) Jun 75
- NTIS/PS-75/511/6GSB**
Dental Protheses (108) Jun-75
- NTIS/PS-75/512/4GSB**
Dental Equipment and Materials (105) Jun-75
- NTIS/PS-75/513/2GSB**
On-line Retrieval Systems (146) Jul 75
- NTIS/PS-75/514/0GSB**
Pattern Recognition (184) Jun 75
- NTIS/PS-75/515/7GSB**
Sickle Cell Anemia (38) Jun 75

- NTIS/PS-75/516/5GSB**
Telephone Systems (202) Jun 75
- NTIS/PS-75/517/3GSB**
Precipitation Washout (73) Jun 75
- NTIS/PS-75/518/1GSB**
Airfield Pavements. Vol 1. 1964-1970 (159) Jun 75
- NTIS/PS-75/519/9GSB**
Airfield Pavements. Vol 2. 1971-1972 (123) Jun 75
- NTIS/PS-75/520/7GSB**
Airfield Pavements. Vol 3. 1973-1975 (111) Jun 75
- NTIS/PS-75/521/5GSB**
Air Traffic Control Simulation Models (185) Jun 75
- NTIS/PS-75/522/3GSB**
Eutrophication. Vol 1. 1964-1973 (194) Jun 75
- NTIS/PS-75/523/1GSB**
Eutrophication. Vol 2. 1974-June 1975 (86) Jun 75
- NTIS/PS-75/524/9GSB**
Computer Networks (245) Jun 75
- NTIS/PS-75/525/6GSB**
The Gulf Stream (110) Jun 75
- NTIS/PS-75/526/4GSB**
Electroretinography (87) Jun 75
- NTIS/PS-75/527/2GSB**
Chemical Analysis of Aerosols and Airborne Particulates (102) Jun 75
- NTIS/PS-75/528/0GSB**
Computer Storage Management (129) Jun 75
- NTIS/PS-75/529/8GSB**
Air Quality Monitoring (181) Jun 75
- NTIS/PS-75/530/6GSB**
Airport Noise (138) Jun 75
- NTIS/PS-75/531/4GSB**
Animal Waste Pollution and Its Control (117) Jun 75
- NTIS/PS-75/532/2GSB**
Health Services in Rural Areas (87) Jun 75
- NTIS/PS-75/533/0GSB**
Motor Vehicle Tires: Skid and Wear Resistance; Nondestructive Tests; Safety (139) Jun 75
- NTIS/PS-75/534/8GSB**
Noise Pollution Economics (27) Jun 75
- NTIS/PS-75/535/5GSB**
Air Pollution Economics (240) Jun 75
- NTIS/PS-75/536/3GSB**
Solid Waste Disposal Economics (101) Jun 75
- NTIS/PS-75/537/1GSB**
Water Pollution Economics (280) Jun 75
- NTIS/PS-75/538/9GSB**
Titanium and Titanium Alloy Creep (109) Jul 75
- NTIS/PS-75/539/7GSB**
Dye Lasers (173) Jun 75
- NTIS/PS-75/540/5GSB**
Offshore Drilling (116) Jun 75
- NTIS/PS-75/541/3GSB**
Waste Processing and Pollution in the Chemical and Petrochemical Industries (212) Jun 75
- NTIS/PS-75/542/1GSB**
Oil Spill Removal (202) Jun 74
- NTIS/PS-75/543/9GSB**
Hepatitis and Blood Transfusions (58) Jul 75
- NTIS/PS-75/544/7GSB**
Urban Noise Pollution (79) Jul 75
- NTIS/PS-75/545/4GSB**
Urban Air Pollution (172) Jul 75
- NTIS/PS-75/546/2GSB**
Land Mobile Communications (51) Jun 75
- NTIS/PS-75/547/0GSB**
Portable Radio Equipment (65) Jun 75
- NTIS/PS-75/548/8GSB**
The Elderly (174) Jun 75
- NTIS/PS-75/549/6GSB**
Cooling Towers (123) Jun 75
- NTIS/PS-75/550/4GSB**
Tunnel Construction (180) Jul 75
- NTIS/PS-75/551/2GSB**
Radiation Effects on Cells and Chromosomes (109) Jun 75
- NTIS/PS-75/552/0GSB**
Flood Control (258) 1972-Jun 75
- NTIS/PS-75/553/8GSB**
Breakwaters (186) Jun 75
- NTIS/PS-75/554/6GSB**
Polycarbonates (72) Jun 75
- NTIS/PS-75/555/3GSB**
Corrosion in Boilers (77) Jul 75
- NTIS/PS-75/556/1GSB**
Computer Aided Instruction. Vol 2. 1974-May 1975 (75) Jul 75
- NTIS/PS-75/557/9GSB**
Computer Aided Instruction. Vol 1. 1970-1974 (217) Jul 75
- NTIS/PS-75/558/7GSB**
Water Rights and Water Law. Vol 2. 1974-1975 (99) July 75
- NTIS/PS-75/559/5GSB**
Water Rights and Water Law. Vol 1. 1964-1973 (122) July 75
- NTIS/PS-75/560/3GSB**
Heat Resistant Plastics. Part 1. Nitrogen Containing Polymers (157) Jul 75
- NTIS/PS-75/561/1GSB**
Heat Resistant Plastics. Part 2. Silicone, Borane, Halocarbon, and Other Polymers (170) Jul 75
- NTIS/PS-75/562/9GSB**
Mine Safety. Part 1. Fires and Explosions (81) Jun 75
- NTIS/PS-75/563/7GSB**
Mine Safety. Part 2. Communication and Position Finding Systems (53) June 1975
- NTIS/PS-75/564/5GSB**
Mine Safety. Part 3. Occupational Health--General Studies (110) Jun 75
- NTIS/PS-75/565/2GSB**
Mine Safety. Part 4. Occupational Health--Radioactivity (49) Jun 75
- NTIS/PS-75/566/0GSB**
Mine Safety. Part 5. General Studies (121) Jun 75
- NTIS/PS-75/567/8GSB**
Wages, Salaries, Earnings. Vol 2. 1974-May 1975 (64) Jul 75
- NTIS/PS-75/568/6GSB**
Wages, Salaries, and Earnings. Vol 1. 1964-1973 (168) Jul 75
- NTIS/PS-75/569/4GSB**
Polycarbonates (100) Jul 75
- NTIS/PS-75/570/2GSB**
Quality of Life in the Urban Environment (166) 1970-Jun 75
- NTIS/PS-75/571/0GSB**
Industrialized Housing (183) Jul 75
- NTIS/PS-75/572/8GSB**
Minicomputers (258) Jul 75
- NTIS/PS-75/573/6GSB**
Gas Dynamic Lasers (112) Jul 75
- NTIS/PS-75/574/4GSB**
Waste Treatment by Reverse Osmosis and Membrane Processes (117) Jul 75
- NTIS/PS-75/575/1GSB**
Transportation for the Elderly or Physically Handicapped (41) Jul 75
- NTIS/PS-75/576/9GSB**
Food Processing. Vol 2. Jul 1974-Jun 1975 (95) Jul 75
- NTIS/PS-75/577/7GSB**
Food Processing. Vol 1. 1964-Jul 1975 (166) Jul 75
- NTIS/PS-75/578/5GSB**
Immunologic Diseases. Vol 2. 1975 (62) Jul 75
- NTIS/PS-75/579/3GSB**
Immunologic Diseases. Vol 1. 1964-1974 (237) Jul 75
- NTIS/PS-75/580/1GSB**
Telecommunications in Medicine (36) Jul 75
- NTIS/PS-75/581/9GSB**
Aquatic Weed Control (93) Jul 75
- NTIS/PS-75/582/7GSB**
Wastewater Treatment Using Flocculation, Coagulation, and Flotation (140) Jul 75
- NTIS/PS-75/583/5GSB**
Sewage Filtration (113) Jul 75
- NTIS/PS-75/584/3GSB**
X Ray Fluorescence Analysis (223) Jul 75
- NTIS/PS-75/585/0GSB**
Phosphorus Removal in Sewage Treatment Systems (131) Jul 75
- NTIS/PS-75/586/8GSB**
Nitrogen Removal in Sewage Treatment Systems (113) Jul 75
- NTIS/PS-75/587/6GSB**
Electrostatic Precipitators for Air Pollution Control (88) Jul 75
- NTIS/PS-75/588/4GSB**
Programming Language Design (127) Jul 75
- NTIS/PS-75/589/2GSB**
Activated Sludge Treatment (256) Jul 75
- NTIS/PS-75/590/0GSB**
Josephson Junctions (111) Jul 75
- NTIS/PS-75/591/8GSB**
Liquid Crystals (202) Jul 75
- NTIS/PS-75/592/6GSB**
Nerve Regeneration (35) Jul 75
- NTIS/PS-75/593/4GSB**
Coal Beneficiation (71) Jul 75

- NTIS/PS-75/594/2GSB**
Automatic Programming (40) Jul 75
- NTIS/PS-75/595/9GSB**
Oil Pollution Detection and Sensing (176) Jul 75
- NTIS/PS-75/596/7GSB**
Urban Sewage Treatment Planning (175) 1970-Jul 75
- NTIS/PS-75/597/5GSB**
Carborane Chemistry (194) Jul 75
- NTIS/PS-75/598/3GSB**
Management Games (180) Aug 75
- NTIS/PS-75/599/1GSB**
Fertilizers (198) Jul 75
- NTIS/PS-75/600/7GSB**
High Temperature Lubricants and Oils (109) Jul 75
- NTIS/PS-75/601/5GSB**
Management Information Systems (164) Jul 75
- NTIS/PS-75/602/3GSB**
Urban Storm Sewers and Water Runoff. Vol 2. 1974-Jun 1975. (105) Jul 75
- NTIS/PS-75/603/1GSB**
Urban Storm Sewers and Water Runoff. Vol 1. 1964-1973 (177) Jul 75
- NTIS/PS-75/604/9GSB**
Insurance. Part 1. General, Life, and Unemployment Insurance (83) Jul 75
- NTIS/PS-75/605/6GSB**
Insurance. Part 2. Automobile and Other Transportation Insurance (55) Jul 75
- NTIS/PS-75/606/4GSB**
Insurance. Part 3. Property, Housing, and Disaster Insurance (70) Jul 75
- NTIS/PS-75/607/2GSB**
Nitrogen Oxide Air Pollution. Part 1. Control Technology (191) Jul 75
- NTIS/PS-75/608/0GSB**
Nitrogen Oxide Air Pollution. Part 2. Detection and Analysis (137) Jul 75
- NTIS/PS-75/609/8GSB**
Nitrogen Oxide Air Pollution. Part 3. Atmospheric Chemistry (81) Jul 75
- NTIS/PS-75/610/6GSB**
Nitrogen Oxide Air Pollution. Part 4. Biological Effects (49) Jul 75
- NTIS/PS-75/611/4GSB**
Nitrogen Oxide Air Pollution. Part 5. Emissions Studies (225) Jul 75
- NTIS/PS-75/612/2GSB**
Carbon and Graphite. Part 1. Carbon and Graphite Fibers and Fiber Composites Vol 1 (220) 1964-1973
- NTIS/PS-75/613/0GSB**
Carbon and Graphite. Part 1. Carbon and Graphite Fibers and Fiber Composites Vol 2 (142) 1974-Jun 75
- NTIS/PS-75/614/8GSB**
Carbon and Graphite. Part 2. Carbon and Graphite Composites (174) Jul 75
- NTIS/PS-75/615/5GSB**
Carbon and Graphite. Part 3. Graphite--Physical, Mechanical, and Structural Studies (141) Jul 75
- NTIS/PS-75/616/3GSB**
Carbon and Graphite. Part 4. Graphite--Chemical Studies (124) Jul 75
- NTIS/PS-75/617/1GSB**
Carbon and Graphite. Part 5. Carbon Research (83) Jul 75
- NTIS/PS-75/618/9GSB**
Carbon and Graphite. Part 6. Glassy Carbon (43) Jul 75
- NTIS/PS-75/619/7GSB**
Motor Vehicle Operator Behavior (119) Aug 75
- NTIS/PS-75/620/5GSB**
Driver Performance under Abnormal Conditions. Physical Impairment, Drugs, Gases (43) Aug 75
- NTIS/PS-75/621/3GSB**
All Volunteer Military Services (154) Aug 75
- NTIS/PS-75/622/1GSB**
Ion Selective Electrodes (66) Aug 75
- NTIS/PS-75/623/9GSB**
Urban Information Systems. Part 1. General (69) Jul 75
- NTIS/PS-75/624/7GSB**
Urban Information Systems. Part 2. USAC Reports (210) Jul 75
- NTIS/PS-75/625/4GSB**
Metal Vapor Lasers (51) Aug 75
- NTIS/PS-75/626/2GSB**
Juvenile Delinquency (195) Aug 75
- NTIS/PS-75/627/0GSB**
Electrochemical Methods of Chemical Analysis (197) Aug 75
- NTIS/PS-75/628/8GSB**
Silicon Solar Cells (147) Jul 75
- NTIS/PS-75/629/6GSB**
Anthropometry (203) Aug 75
- NTIS/PS-75/630/4GSB**
Energy Research Planning (92) Aug 75
- NTIS/PS-75/631/2GSB**
Inventory Control (220) 1970-Aug 75
- NTIS/PS-75/632/0GSB**
Earthquake Engineering: Buildings, Bridges, Dams and Related Structures. Vol 1. (172) 1964-1973
- NTIS/PS-75/633/8GSB**
Earthquake Engineering: Buildings, Bridges, Dams, and Related Structures. Vol.2. (127) 1974-Jul 75
- NTIS/PS-75/634/6GSB**
Foamed Plastics. Part 1. Polyurethane Foams (161) Jul 75
- NTIS/PS-75/635/3GSB**
Foamed Plastics. Part 2. Styrene, Silicone, Epoxy, and Other Polymeric Foams (132) Jul 75
- NTIS/PS-75/636/1GSB**
Superconducting Magnets (137) Jul 75
- NTIS/PS-75/637/9GSB**
Effects of Inflation (70) Aug 75
- NTIS/PS-75/638/7GSB**
Pollution and Its Control in the Paper and Pulp Industry (167) Jul 75
- NTIS/PS-75/639/5GSB**
Automatic Acquisition of Water Quality Data (140) 1970-Jul 75
- NTIS/PS-75/640/3GSB**
DDT, DDD, and DDE Pesticides (150) Jul 75
- NTIS/PS-75/641/1GSB**
Atmospheric Echo Sounding (58) Aug 75
- NTIS/PS-75/642/9GSB**
Numerical Methods in Fluid Flow Problems Vol. 1 1970-1974 (236) Aug 75
- NTIS/PS-75/643/7GSB**
Numerical Methods in Fluid Flow Problems Vol. 2 January 1975-August 1975 (96) Aug 75
- NTIS/PS-75/644/5GSB**
Electrochemical Reactions at Surfaces (159) Aug 75
- NTIS/PS-75/645/2GSB**
Applications of the Fast Fourier Transform (181) Aug 75
- NTIS/PS-75/646/0GSB**
Fly Ash (171) Aug 75
- NTIS/PS-75/647/8GSB**
Night Vision Devices (124) Aug 75
- NTIS/PS-75/648/6GSB**
Explosives and Narcotics Detection Using Dogs (29) Sep 75
- NTIS/PS-75/649/4GSB**
Silver Cells (172) Aug 75
- NTIS/PS-75/650/2GSB**
Youth Programs (142) Sep 75
- NTIS/PS-75/651/0GSB**
Automobile Impact Tests (186) Aug 1975
- NTIS/PS-75/652/8GSB**
Building Fires (137) Sep 75
- NTIS/PS-75/653/6GSB**
The Use of Mass Media by Local and Regional Governments (77) Aug 75
- NTIS/PS-75/654/4GSB**
Housing (211) 1970-Aug 75
- NTIS/PS-75/655/1GSB**
Synthetic Fuels From Municipal, Industrial, and Agricultural Wastes (36) Aug 75
- NTIS/PS-75/656/9GSB**
Land Use in Urban Areas (183) Aug 75
- NTIS/PS-75/657/7GSB**
Trends in Computer Technology (43) Aug 75
- NTIS/PS-75/658/5GSB**
Carbon Monoxide Lasers (124) Aug 75
- NTIS/PS-75/659/3GSB**
Accident Risks in Nuclear Facilities (131) Aug 75
- NTIS/PS-75/660/1GSB**
Pedestrian Movement and Safety (96) Sep 75
- NTIS/PS-75/661/9GSB**
Ion Implantation (140) Aug 75
- NTIS/PS-75/662/7GSB**
Hot Wire Anemometry. Vol 1. 1964-1970 (71) Aug 75
- NTIS/PS-75/663/5GSB**
Hot Wire Anemometry. Vol 2. 1971-July 1975 (87) Aug 75
- NTIS/PS-75/664/3GSB**
Hot Film Anemometry (32) Aug 75
- NTIS/PS-75/665/0GSB**
Dial-A-Ride (59) Aug 75
- NTIS/PS-75/666/8GSB**
Nondestructive Testing: X-ray Photography and X-ray Radiography (125) Aug 75

- NTIS/PS-75/667/6GSB**
Standard Reference Materials (141) Aug 75
- NTIS/PS-75/668/4GSB**
Agricultural Resources Surveys (81) Aug 75
- NTIS/PS-75/669/2GSB**
Speech Intelligibility (185) Aug 75
- NTIS/PS-75/670/0GSB**
Atmospheric Effects on Laser Beams (227) Aug 75
- NTIS/PS-75/671/8GSB**
Collision Avoidance Systems (198) Aug 75
- NTIS/PS-75/672/6GSB**
Flexible Highway Pavements. Vol 1. 1964-1969 (245) Aug 75
- NTIS/PS-75/673/4GSB**
Flexible Highway Pavements. Vol 2. 1970-1974 (299) Aug 75
- NTIS/PS-75/674/2GSB**
Flexible Highway Pavements. Vol 3. 1975 (41) Aug 75
- NTIS/PS-75/675/9GSB**
Job Analysis Methodology (95) Aug 75
- NTIS/PS-75/676/7GSB**
Sanitary Landfills (194) Aug 75
- NTIS/PS-75/677/5GSB**
Concrete(Rigid) Highway Pavements. Vol 1. 1964-1970 (204) Aug 75
- NTIS/PS-75/678/3GSB**
Concrete(Rigid) Highway Pavements. Vol 2. 1971-1973 (131) Aug 75
- NTIS/PS-75/679/1GSB**
Concrete(Rigid) Highway Pavements. Vol 3. 1974-July 1975 (61) Aug 75
- NTIS/PS-75/680/9GSB**
Vocoders (90) Aug 75
- NTIS/PS-75/681/7GSB**
Cadmium Pollution (143) Aug 75
- NTIS/PS-75/682/5GSB**
Population Projections for Small Areas (95) Sep 75
- NTIS/PS-75/683/3GSB**
Disasters (167) Sep 75
- NTIS/PS-75/684/1GSB**
Offshore Structures (110) Aug 75
- NTIS/PS-75/685/8GSB**
Audiovisual Education (132) Sep 75
- NTIS/PS-75/686/6GSB**
Magnetic Bubble Domains (55) Sep 75
- NTIS/PS-75/687/4GSB**
Squid Devices (59) Aug 75
- NTIS/PS-75/688/2GSB**
Lubricating Oil Analysis for Wear Monitoring (53) Sep 75
- NTIS/PS-75/689/0GSB**
Solar Space Heating and Air Conditioning (123) Sep 75
- NTIS/PS-75/690/8GSB**
Solar Energy Collectors and Concentrators (117) Aug 75
- NTIS/PS-75/691/6GSB**
Solar Electric Power Generation (144) Aug 75
- NTIS/PS-75/692/4GSB**
Optical Coatings for Solar Cells and Solar Collectors (89) Aug 75
- NTIS/PS-75/693/2GSB**
Cadmium Sulfide Solar Cells (181) Sep 75
- NTIS/PS-75/694/0GSB**
Network Flows (138) Sep 75
- NTIS/PS-75/695/7GSB**
Crime Prevention and Enforcement Through Community Relations (88) Sep 75
- NTIS/PS-75/696/5GSB**
Participative Management (102) Sep 75
- NTIS/PS-75/697/3GSB**
Powder Metallurgy of Aluminum (124) Sep 75
- NTIS/PS-75/698/1GSB**
Water Quality Management in Estuaries and Coastal Zones (214) Sep 75
- NTIS/PS-75/699/9GSB**
Guerrilla Warfare (147) Sep 75
- NTIS/PS-75/700/5GSB**
Civil Insurgency (97) Sep 75
- NTIS/PS-75/701/3GSB**
Insurgency and Counterinsurgency in Military Affairs (142) Sep 75
- NTIS/PS-75/702/1GSB**
Integration of Partial Differential Equations (138) Sep 75
- NTIS/PS-75/703/9GSB**
American Indians (140) Sep 75
- NTIS/PS-75/704/7GSB**
Adhesives (154) Sep 75
- NTIS/PS-75/705/4GSB**
Bus Transportation. Vol 1. National and General Studies (175) Sep 75
- NTIS/PS-75/706/2GSB**
Bus Transportation. Vol 2. Local Studies (212) Aug 75
- NTIS/PS-75/707/0GSB**
Automata Theory (159) Sep 75
- NTIS/PS-75/708/8GSB**
Job Satisfaction (295) Sep 75
- NTIS/PS-75/709/6GSB**
Powder Metallurgy of Iron and Steel (141) Sep 75
- NTIS/PS-75/710/4GSB**
Oil Water Separators (89) Sep 75
- NTIS/PS-75/711/2GSB**
Rehabilitation of Criminal and Public Offenders (134) Oct 75
- NTIS/PS-75/712/0GSB**
Ocean Law (163) Sep 75
- NTIS/PS-75/713/8GSB**
Polychlorinated Biphenyls in the Environment (52) Sep 75
- NTIS/PS-75/714/6GSB**
Acid Mine Drainage (150) Sep 75
- NTIS/PS-75/715/3GSB**
Solid Lubricants (128) Sep 75
- NTIS/PS-75/716/1GSB**
High Temperature Bearings (102) Sep 75
- NTIS/PS-75/717/9GSB**
Preparation and Evaluation of Environmental Impact Statements (60) 1970-Sep 75
- NTIS/PS-75/718/7GSB**
Oyster Utilization, Biology, and Growth (205) Sep 75
- NTIS/PS-75/719/5GSB**
Snow Studies (252) Sep 75
- NTIS/PS-75/720/3GSB**
Family Counseling (54) Oct 75
- NTIS/PS-75/721/1GSB**
Ghetto Sociodynamics (70) Sep 75
- NTIS/PS-75/722/9GSB**
Weather Modification Effects and Management (117) Sep 75
- NTIS/PS-75/723/7GSB**
Odor Pollution (186) Sep 75
- NTIS/PS-75/724/5GSB**
Mohole Project. Part 1. Drilling Platform (153) Sep 75
- NTIS/PS-75/725/2GSB**
Mohole Project. Part 2. Drilling Section (269) Sep 75
- NTIS/PS-75/726/0GSB**
Mohole Project. Part 3. Positioning and Reentry Systems (86) Sep 75
- NTIS/PS-75/727/8GSB**
Mohole Project. Part 4. General Studies (132) Sep 75
- NTIS/PS-75/728/6GSB**
Combustion of Plastics and Elastomers (80) Sep 75
- NTIS/PS-75/729/4GSB**
Textile Processing Wastes (72) Sep 75
- NTIS/PS-75/730/2GSB**
Riots and Riot Control (127) Sep 75
- NTIS/PS-75/731/0GSB**
Robots (103) Sep 75
- NTIS/PS-75/732/8GSB**
Crime and Law Enforcement in Transportation Systems (48) Sep 75
- NTIS/PS-75/733/6GSB**
Hydrogen Fluoride and Deuterium Fluoride Lasers (188) Sep 75
- NTIS/PS-75/734/4GSB**
Food Taste (161) Oct 75
- NTIS/PS-75/735/1GSB**
Automobile Safety: Seat Belts (153) Oct 75
- NTIS/PS-75/736/9GSB**
Automobile Safety: Bumpers (41) Oct 75
- NTIS/PS-75/737/7GSB**
Water Resources In Arid and Semiarid Regions (68) Sep 75
- NTIS/PS-75/738/5GSB**
Ultraviolet and X Ray Lasers (132) Sep 75
- NTIS/PS-75/739/3GSB**
Ground Water Pollution. Part 1. General Studies (193) Sep 75
- NTIS/PS-75/740/1GSB**
Ground Water Pollution. Part 2. Pollution From Irrigation and Fertilization (178) Sep 75
- NTIS/PS-75/741/9GSB**
Ground Water Pollution. Part 3. Saline Ground Water (90) Sep 75
- NTIS/PS-75/742/7GSB**
Electroluminescent Display Devices (114) Sep 75
- NTIS/PS-75/743/5GSB**
Design and Applications of Flywheels (69) Sep 75

- NTIS/PS-75/744/3GSB**
The Synthesis and Properties of Polyurethane Resins. Vol 2. 1964-1972 (143) Oct 75
- NTIS/PS-75/745/0GSB**
The Synthesis and Properties of Polyurethane Resins. Vol 1. 1973-Sep 1975 (81) Oct 75
- NTIS/PS-75/746/8GSB**
Asbestos and Silicate Pollution (111) Oct 75
- NTIS/PS-75/747/6GSB**
Psycholinguistics (67) Oct 75
- NTIS/PS-75/748/4GSB**
Power Plant Siting (96) Sep 75
- NTIS/PS-75/749/2GSB**
Hydrogen Embrittlement of Metals (230) Sep 75
- NTIS/PS-75/750/0GSB**
Fog Dispersal (177) Oct 75
- NTIS/PS-75/751/8GSB**
Strip Mining (145) Oct 75
- NTIS/PS-75/752/6GSB**
Mars Environment (146) 1971-Sep 75
- NTIS/PS-75/753/4GSB**
Computer Performance Evaluation (76) Oct 75
- NTIS/PS-75/754/2GSB**
Volunteers in Social and Community Affairs (51) Oct 75
- NTIS/PS-75/755/9GSB**
Environmental and Ecological Effects of Dredging (136) Oct 75
- NTIS/PS-75/756/7GSB**
Toxicity of Pesticides (188) Oct 75
- NTIS/PS-75/757/5GSB**
Fire Resistance of Fibers and Textiles (170) Oct 75
- NTIS/PS-75/758/3GSB**
Behavior and Psychology as Related to Law Enforcement (160) Oct 75
- NTIS/PS-75/759/1GSB**
Computational Linguistics (134) Oct 75
- NTIS/PS-75/760/9GSB**
Air Pollution Effects on Materials (82) Oct 75
- NTIS/PS-75/761/7GSB**
Clear Air Turbulence (232) Oct 75
- NTIS/PS-75/762/5GSB**
Maneuvering Aircraft: Noise Pollution and Control. (170) Oct 75
- NTIS/PS-75/763/3GSB**
Marine Anchors (106) Oct 75
- NTIS/PS-75/764/1GSB**
Inert Gas Welding (113) Oct 75
- NTIS/PS-75/765/8GSB**
Frequency Standards (136) Oct 75
- NTIS/PS-75/766/6GSB**
Powder Metallurgy of Titanium and Titanium Alloys (73) Oct 75
- NTIS/PS-75/767/4GSB**
Marine Propellers: Fluid Mechanics and Mechanical Properties (145) Oct 75
- NTIS/PS-75/768/2GSB**
Marine Propellers: Design and Fabrication (92) Oct 75
- NTIS/PS-75/769/0GSB**
Seismology (180) 1974-Oct 75
- NTIS/PS-75/770/8GSB**
Ice Fog (45) Oct 75
- NTIS/PS-75/771/6GSB**
Diffusion Bonding (142) Oct 75
- NTIS/PS-75/772/4GSB**
Beryllium Pollution (80) Oct 75
- NTIS/PS-75/773/2GSB**
Underwater Voice Communication Systems (92) Oct 75
- NTIS/PS-75/774/0GSB**
Underwater Breathing Apparatus (147) Oct 75
- NTIS/PS-75/775/7GSB**
Underwater Clothing, Tools, and Equipment (164) Oct 75
- NTIS/PS-75/776/5GSB**
Experimental Design (112) Oct 75
- NTIS/PS-75/777/3GSB**
Venereal Diseases (54) Aug 75
- NTIS/PS-75/778/1GSB**
Blood Preservation and Storage. Vol. 1. 1964-1973 (169) Oct 75
- NTIS/PS-75/779/9GSB**
Blood Preservation and Storage. Vol. 2. 1974-1975 (52) Oct 75
- NTIS/PS-75/780/7GSB**
Medicare and Medicaid Programs--Utilization and Evaluation (88) Oct 75
- NTIS/PS-75/781/5GSB**
Vaccines and Immunity (187) Oct 75
- NTIS/PS-75/782/3GSB**
Modems (123) Oct 75
- NTIS/PS-75/783/1GSB**
Laser Fusion (109) Nov 75
- NTIS/PS-75/784/9GSB**
Electron Beam Fusion (44) Nov 75
- NTIS/PS-75/785/6GSB**
Stress Corrosion of Steel (200) Oct 75
- NTIS/PS-75/786/4GSB**
Stress Corrosion of Stainless Steel (125) Oct 75
- NTIS/PS-75/787/2GSB**
Bicycle Safety and Transportation (53) Nov 75
- NTIS/PS-75/788/0GSB**
Shipboard Sewage Treatment (48) Oct 75
- NTIS/PS-75/789/8GSB**
Read Only Memories (37) Nov 75
- NTIS/PS-75/790/6GSB**
Frequency Synthesizers (87) Oct 75
- NTIS/PS-75/791/4GSB**
Signs and Display Systems: Graphic Design and Human Engineering (107) Nov 75
- NTIS/PS-75/792/2GSB**
Gallium Arsenide Lasers (92) Oct 75
- NTIS/PS-75/793/0GSB**
Fire Alarms and Fire Detectors (120) Oct 75
- NTIS/PS-75/794/8GSB**
Integration of Nonlinear Differential Equations (81) Nov 75
- NTIS/PS-75/795/5GSB**
Expansion Joints (65) Oct 75
- NTIS/PS-75/796/3GSB**
Bioindicators of Pollution (167) Nov 75
- NTIS/PS-75/797/1GSB**
Human Work Measurement (66) Oct 75
- NTIS/PS-75/798/9GSB**
Pine Wood (65) Oct 75
- NTIS/PS-75/799/7GSB**
Transplantation Immunology (122) Oct 75
- NTIS/PS-75/800/3GSB**
Industrial Health Hazards Due to Atmospheric Factors (202) 1970-Aug 75
- NTIS/PS-75/801/1GSB**
Journal Bearings (120) Oct 75
- NTIS/PS-75/802/9GSB**
Thrust, Sleeve, and Jewel Bearings (65) Oct 75
- NTIS/PS-75/803/7GSB**
Roller Bearings (104) Oct 75
- NTIS/PS-75/804/5GSB**
Liquid Bearings (62) Oct 75
- NTIS/PS-75/805/2GSB**
Ball Bearings. Vol 1. 1964-1971 (120) Oct 75
- NTIS/PS-75/806/0GSB**
Ball Bearings. Vol 2. 1972- September 1975 (100) Oct 75
- NTIS/PS-75/807/8GSB**
Gas Bearings. Vol 1. 1964-1970 (152) Oct 75
- NTIS/PS-75/808/6GSB**
Gas Bearings. Vol 2. 1971-August 1975 (138) Oct 75
- NTIS/PS-75/809/4GSB**
Intrusion and Weapon Detection: Crime Prevention (77) Nov 75
- NTIS/PS-75/810/2GSB**
Tsunamis (143) Oct 75
- NTIS/PS-75/811/0GSB**
Random Access Memories (68) Nov 75
- NTIS/PS-75/812/8GSB**
Range Finders (114) Nov 75
- NTIS/PS-75/813/6GSB**
Interlibrary Loans (62) Nov 75
- NTIS/PS-75/814/4GSB**
Boundary Layer Separation. Vol 1. 1966-1970 (127) Nov 75
- NTIS/PS-75/815/1GSB**
Boundary Layer Separation. Vol 2. 1971-Aug 75 (115) Nov 75
- NTIS/PS-75/816/9GSB**
Boundary Layer Transition. Vol 1. 1964-1968 (98) Nov 75
- NTIS/PS-75/817/7GSB**
Boundary Layer Transition. Vol 2. 1969-1971 (104) Nov 75
- NTIS/PS-75/818/5GSB**
Boundary Layer Transition. Vol 3. 1972-1975 (112) Nov 75
- NTIS/PS-75/819/3GSB**
Shear Flow. Part 1. Liquids (152) Oct 75
- NTIS/PS-75/820/1GSB**
Shear Flow. Part 2. Gases. Vol 1. 1964-1969 (154) Nov 75
- NTIS/PS-75/821/9GSB**
Shear Flow. Part 2. Gases. Vol 2. 1970-November 1975 (166) Nov 75
- NTIS/PS-75/822/7GSB**
Shear Flow. Part 3. General Studies (150) Nov 75

- NTIS/PS-75/823/5GSB**
Flow Reattachment (86) Nov 75
- NTIS/PS-75/824/3GSB**
Boundary Layer Control (143) Nov 75
- NTIS/PS-75/825/0GSB**
Cryogenic Refrigeration. Vol 1. 1964-1972 (135) Nov 75
- NTIS/PS-75/826/8GSB**
Cryogenic Refrigeration. Vol 2. 1973-1975 (94) Nov 75
- NTIS/PS-75/827/6GSB**
Development of Forest Industries (109) Nov 75
- NTIS/PS-75/828/4GSB**
Detection and Sampling of Combustion Products in Flue Gases (97) Nov 75
- NTIS/PS-75/829/2GSB**
Snow Removal and Deicing Techniques for Roads and Runways (117) Nov 75
- NTIS/PS-75/830/0GSB**
Magnetometers (162) Nov 75
- NTIS/PS-75/831/8GSB**
Logic Design (147) Nov 75
- NTIS/PS-75/832/6GSB**
Chemical and Biological Warfare. Part 1. Detection and Warning Systems (87) Nov 75
- NTIS/PS-75/833/4GSB**
Chemical and Biological Warfare. Part 2. Protection, Decontamination, and Disposal (122) Nov 75
- NTIS/PS-75/834/2GSB**
Chemical and Biological Warfare. Part 3. Biology, Chemistry, Therapy, and Toxicology (115) Oct 75
- NTIS/PS-75/835/9GSB**
Chemical and Biological Warfare. Part 4. Defoliants and Herbicides (126) Nov 75
- NTIS/PS-75/836/7GSB**
Chemical and Biological Warfare. Part 5. General Studies (147) Nov 75
- NTIS/PS-75/837/5GSB**
Biochemistry and Therapy of Cholinesterase Inhibitors (139) Nov 75
- NTIS/PS-75/838/3GSB**
Seals and Gaskets (224) 1970-Sep 75
- NTIS/PS-75/839/1GSB**
Industrial Psychology (177) Nov 75
- NTIS/PS-75/840/9GSB**
Revenue Sharing (45) Nov 75
- NTIS/PS-75/841/7GSB**
Lung Cancer (81) Nov 74
- NTIS/PS-75/842/5GSB**
Negroes in the U.S.-Social, Industrial, and Behavioral Interactions. Vol 1. 1965-1972 (122) Nov 75
- NTIS/PS-75/843/3GSB**
Negroes in the U.S.-Social, Industrial, and Behavioral Interactions. Vol 2. 1973-Sep 75 (99) Nov 75
- NTIS/PS-75/844/1GSB**
Environmental Carcinogens (158) Oct 75
- NTIS/PS-75/845/8GSB**
Minority Business (89) Nov 75
- NTIS/PS-75/846/6GSB**
Ecosystem Models (214) Nov 75
- NTIS/PS-75/847/4GSB**
Radome Technology (181) Nov 75
- NTIS/PS-75/848/2GSB**
Sediment Transport in Rivers (85) Nov 75
- NTIS/PS-75/849/0GSB**
Congenital Abnormalities (79) Nov 75
- NTIS/PS-75/850/8GSB**
Nuclear Fusion (139) Dec 75
- NTIS/PS-75/851/6GSB**
Paleoclimatology (66) Nov 75
- NTIS/PS-75/852/4GSB**
Paleomagnetism (97) Nov 75
- NTIS/PS-75/853/2GSB**
Economic Development of Ethnic Minorities (122) Dec 75
- NTIS/PS-75/854/0GSB**
Car Pools (21) Dec 75
- NTIS/PS-75/855/7GSB**
Biotelemetry (155) Nov 75
- NTIS/PS-75/856/5GSB**
Forest Watersheds (91) Nov 75
- NTIS/PS-75/857/3GSB**
Information Processing in Humans. Vol 1. 1964-1973 (209) Dec 73
- NTIS/PS-75/858/1GSB**
Information Processing in Humans. Vol 2. 1974-Nov 75 (89) Nov 75
- NTIS/PS-75/859/9GSB**
Archaeology: Site Studies, Activation Analysis, Preservation, and Remote Sensing (114) Dec 75
- NTIS/PS-75/860/7GSB**
Data Compression (120) Dec 75
- NTIS/PS-75/861/5GSB**
Wood Bonding (99) Dec 75
- NTIS/PS-75/862/3GSB**
Fish Protein Concentrates (140) Dec 75
- NTIS/PS-75/863/1GSB**
Production Planning and Scheduling (193) Dec 75
- NTIS/PS-75/864/9GSB**
Natural Language Processing (199) Dec 75
- NTIS/PS-75/865/6GSB**
Printers (105) Dec 75
- NTIS/PS-75/866/4GSB**
Health Manpower (126) Nov 75
- NTIS/PS-75/867/2GSB**
Federal Individual Income Tax Return Data by ZIP Code Dec 75
- NTIS/PS-75/868/0GSB**
Fishway Design and Operation (65) Dec 75
- NTIS/PS-75/869/8GSB**
Shark Behavior and Biology (68) Dec 75
- NTIS/PS-75/870/6GSB**
Wind Effects. Part 1. Buildings and Bridges (83) Dec 75
- NTIS/PS-75/871/4GSB**
Wind Effects. Part 2. General Structures (67) Dec 75
- NTIS/PS-75/872/2GSB**
Icebreakers and Icebreaking (112) Dec 75
- NTIS/PS-75/873/0GSB**
Library Management (137) Dec 75
- NTIS/PS-75/874/8GSB**
Wind Shear (200) Dec 75
- NTIS/PS-75/875/5GSB**
Design to Cost and Life Cycle Costing (190) Dec 75
- NTIS/PS-75/876/3GSB**
Remotely Piloted Vehicles (85) Dec 75
- NTIS/PS-75/877/1GSB**
Cascade Flow. Vol 1. 1964-1973 (194) Dec 75
- NTIS/PS-75/878/9GSB**
Cascade Flow. Vol 2. 1974-October 1975 (64) Dec 75
- NTIS/PS-75/879/7GSB**
Shift Registers (79) Dec 75
- NTIS/PS-75/880/5GSB**
Contraceptives and Birth Control (51) Dec 75
- NTIS/PS-75/881/3GSB**
Endangered Species (39) Dec 75
- NTIS/PS-75/882/1GSB**
Fisherles Economics. Part 1. Marketing (113) Dec 75
- NTIS/PS-75/883/9GSB**
Fisheries Economics. Part 2. General Economic Studies (220) Dec 75
- NTIS/PS-75/884/7GSB**
Technology Transfer: General and Theoretical Studies (121) Jan 76
- NTIS/PS-75/885/4GSB**
Biofeedback (36) Dec 75
- NTIS/PS-75/886/2GSB**
Reservoir and Lake Sedimentation (105) Dec 75
- NTIS/PS-75/887/0GSB**
Biological Pest Control (71) Dec 75
- NTIS/PS-75/888/8GSB**
Bridges: Construction and Construction Materials (223) Dec 75
- NTIS/PS-75/889/6GSB**
Epilepsy (66) Dec 75
- NTIS/PS-75/890/4GSB**
Stress Factors on Pilot Performance (94) Dec 75
- NTIS/PS-75/891/2GSB**
Biomedical Information Systems (178) Dec 75
- NTIS/PS-75/892/0GSB**
Optical Character Recognition (115) Dec 75
- NTIS/PS-75/893/8GSB**
Biological Effects of Laser Radiation (188) Dec 75
- NTIS/PS-76/0001/8GSB**
Molecular Biology (131) Dec 75
- NTIS/PS-76/0002/6GSB**
Travel Time Studies for Surface Transportation (155) Jan 76

- NTIS/PS-76/0003/4GSB**
Impacts and Studies of the Extremely Low Frequency Communication System, Sanguine (106) Jan 76
- NTIS/PS-76/0004/2GSB**
Social Indicators (50) Jan 76
- NTIS/PS-76/0005/9GSB**
Publishing: Methods, Analyses, and Surveys (86) Jan 76
- NTIS/PS-76/0006/7GSB**
Material Shortages (136) Jan 76
- NTIS/PS-76/0007/5GSB**
Diesel Engine Exhaust (114) Jan 76
- NTIS/PS-76/0008/3GSB**
Auditory Perception in Cetacea (70) Jan 76
- NTIS/PS-76/0009/1GSB**
Highway Beautification (58) Jan 76
- NTIS/PS-76/0010/9GSB**
Freight Travel Time (36) Jan 76
- NTIS/PS-76/0011/7GSB**
Electrodialysis Desalination (117) Jan 76
- NTIS/PS-76/0012/5GSB**
Electrodialysis Desalination (64) Jan 76 (E)
- NTIS/PS-76/0013/3GSB**
Behavior and Physiological Effects of Noise. Vol 1. 1964-1972 (199) 1964-Oct 72
- NTIS/PS-76/0014/1GSB**
Behavior and Physiological Effects of Noise. Vol 2. 1972-1975 (119) 1972-Dec 75
- NTIS/PS-76/0015/8GSB**
Air Pollution Effects on Plants (173) Dec 75
- NTIS/PS-76/0016/6GSB**
Television Systems (114) 1970-Jan 76
- NTIS/PS-76/0017/4GSB**
Individualized Instruction (32) Jan 76
- NTIS/PS-76/0018/2GSB**
Health Care Costs (110) Jan 76
- NTIS/PS-76/0019/0GSB**
High Energy Rate Forming. Part 1. (70) Jan 76
- NTIS/PS-76/0020/8GSB**
High Energy Forming. Part 2. Explosive Forming (110) January 76
- NTIS/PS-76/0021/6GSB**
Sediment-Water Interactions and Their Effects Upon Water Quality (106) Jan 76
- NTIS/PS-76/0022/4GSB**
Parallel Processors (207) Jan 76
- NTIS/PS-76/0023/2GSB**
Parallel Processors (227) Jan 76 (E)
- NTIS/PS-76/0024/0GSB**
Air Bag Restraints (85) Jan 76
- NTIS/PS-76/0025/7GSB**
Travel Habits and Patterns. Vol 1. 1964-1973 (83) Jan 76
- NTIS/PS-76/0026/5GSB**
Travel Habits and Patterns. Vol 2. 1974-1975 (112) Jan 76
- NTIS/PS-76/0027/3GSB**
Hurricanes: Forecasting, Modification, and Research (211) Jan 76
- NTIS/PS-76/0028/1GSB**
Rehabilitation of the Physically Handicapped (179) Jan 76
- NTIS/PS-76/0029/9GSB**
The Chemistry and Physics of Ozone in the Stratosphere (142) Jan 76
- NTIS/PS-76/0030/7GSB**
Federal Trade Commission Advertising Substantiation Program (212) Jan 76
- NTIS/PS-76/0031/5GSB**
Time Series Forecasting and Prediction (117) Jan 76
- NTIS/PS-76/0032/3GSB**
Biodeterioration of Oil Spills (99) Jan 76
- NTIS/PS-76/0033/1GSB**
The Biological Effects of Oil Spills (142) Jan 76
- NTIS/PS-76/0034/9GSB**
Optical Memories (86) Jan 76
- NTIS/PS-76/0035/6GSB**
Ecology of Insecticide Water Pollution. Vol 1. 1964-1973 (206) Jan 76
- NTIS/PS-76/0036/4GSB**
Ecology of Insecticide Water Pollution. Vol 2. 1974-1975 (152) Jan 76
- NTIS/PS-76/0037/2GSB**
Water Pollution Analysis and Detection. Vol 1. 1970-June 1974 (145) Jan 76
- NTIS/PS-76/0038/0GSB**
Water Pollution Analysis and Detection. Vol 2. July 1974-January 1976 (101) Jan 76
- NTIS/PS-76/0039/8GSB**
Discrete Address Beacon System (77) Jan 76
- NTIS/PS-76/0040/6GSB**
Cavity Flow. Vol. 1. 1964-1970 (110) Feb 76
- NTIS/PS-76/0041/4GSB**
Cavity Flow. Vol. 2. 1971-1975 (94) Feb 76
- NTIS/PS-76/0042/2GSB**
Aerospace Computer Systems. Part 1. Avionic Applications (158) Jan 76
- NTIS/PS-76/0043/0GSB**
Aerospace Computer Systems. Part 2. Spacecraft and Guided Missile Applications (154) Jan 76
- NTIS/PS-76/0044/8GSB**
Transportation Users: Demands and Needs (56) Jan 76
- NTIS/PS-76/0045/5GSB**
Demands and Needs of Future Transportation. Part 1. Air Transportation (133) 1968-Jan 76
- NTIS/PS-76/0046/3GSB**
Demands and Needs of Future Transportation. Part 2. Surface Transportation (108) Jan 76
- NTIS/PS-76/0047/1GSB**
Plasma and Flame Sprayed Coatings (146) Jan 76
- NTIS/PS-76/0048/9GSB**
Plasma and Flame Sprayed Coatings. Vol 1. 1970-1973 (131) Jan 76
- NTIS/PS-76/0049/7GSB**
Plasma and Flame Sprayed Coatings. Vol 2. 1974-1975 (105) Jan 76 (E)
- NTIS/PS-76/0050/5GSB**
Gas Scrubbers Used in Pollution Control (216) Jan 76
- NTIS/PS-76/0051/3GSB**
Gas Scrubbers Used in Pollution Control. Vol 1. 1970-1973 (164) Jan 76 (E)
- NTIS/PS-76/0052/1GSB**
Gas Scrubbers Used in Pollution Control. Vol 2. 1974-1975 (136) Jan 76 (E)
- NTIS/PS-76/0053/9GSB**
Coal Mine Waste (78) Feb 76
- NTIS/PS-76/0054/7GSB**
Frequency Allocation and Management (147) Jan 76
- NTIS/PS-76/0055/4GSB**
Instrumentation and Data Processing Used in the Earth Resources Technology Satellite (157) 1974-Jan 76
- NTIS/PS-76/0056/2GSB**
Biological Productivity in Fresh Water Environments (140) Jan 76
- NTIS/PS-76/0057/0GSB**
The Chemistry of Silicone Resins (152) Jan 76
- NTIS/PS-76/0058/8GSB**
Sea Water Corrosion (208) Feb 76
- NTIS/PS-76/0059/6GSB**
Color Vision Jan 76
- NTIS/PS-76/0060/4GSB**
Recreational Boating (128)
- NTIS/PS-76/0061/2GSB**
Historical Background Studies of the National Park Service (193) Feb 76
- NTIS/PS-76/0062/0GSB**
Nondestructive Testing of Pavements and Pavement Bases (80) Jan 76
- NTIS/PS-76/0063/8GSB**
Reinforced Plastics. Part 1. Fiberglass Reinforcement (180) Jan 76
- NTIS/PS-76/0064/6GSB**
Reinforced Plastics. Part 2. Boron, Carbon, and Other Reinforcing Materials (218) Feb 76
- NTIS/PS-76/0065/3GSB**
Schottky Barrier Devices (181) Jan 76
- NTIS/PS-76/0066/1GSB**
Schottky Barrier Devices (127) 1975 (E)
- NTIS/PS-76/0067/9GSB**
Rehabilitation of the Mentally Retarded (125) Feb 76
- NTIS/PS-76/0068/7GSB**
Flight Simulator Training (175) Feb 76
- NTIS/PS-76/0069/5GSB**
Permafrost. Part 1. General Studies (113) Feb 76
- NTIS/PS-76/0070/3GSB**
Permafrost. Part 2. Structural Engineering (188) Feb 76
- NTIS/PS-76/0071/1GSB**
Permafrost Engineering (171) Feb 76 (E)
- NTIS/PS-76/0072/9GSB**
Aircraft Wake Vortices (177) Feb 76
- NTIS/PS-76/0073/7GSB**
Lead Pollution (247) Feb 75

- NTIS/PS-76/0074/5GSB**
Cigarette Smoking (60) Feb 76
- NTIS/PS-76/0075/2GSB**
Records Management (235) Feb 76
- NTIS/PS-76/0076/0GSB**
Intelligence Testing (143) Feb 76
- NTIS/PS-76/0077/8GSB**
Interactive Computer Graphics (204) Jan 76
- NTIS/PS-76/0078/6GSB**
Interactive Computer Graphics (202) Jan 76 (Ei)
- NTIS/PS-76/0079/4GSB**
Camouflage (133) Feb 76
- NTIS/PS-76/0080/2GSB**
Emergency Medical Services (160) Feb 76
- NTIS/PS-76/0081/0GSB**
Turbine Blades: Erosion and Corrosion (80) Feb 76
- NTIS/PS-76/0082/8GSB**
Turbine Blades: Erosion and Corrosion (108) Feb 76 (Ei)
- NTIS/PS-76/0083/6GSB**
Osmotic Desalting Membranes. Vol 1. 1964-1972 (120) Feb 76
- NTIS/PS-76/0084/4GSB**
Osmotic Desalting Membranes. Vol 2. 1973-February 1976 (129) Feb 76
- NTIS/PS-76/0085/1GSB**
Osmotic Desalting Membranes. Vol 1. 1970-1973 (143) Feb 76 (Ei)
- NTIS/PS-76/0086/9GSB**
Osmotic Desalting Membranes. Vol 2. 1974-1975 (116) Feb 76 (Ei)
- NTIS/PS-76/0087/7GSB**
Gas and Steam Turbines, General: Corrosion and Erosion (166) Feb 76
- NTIS/PS-76/0088/5GSB**
Gas and Steam Turbines, General: Corrosion and Erosion (139) Feb 76 (Ei)
- NTIS/PS-76/0089/3GSB**
Switching Circuits (209) Jan 76
- NTIS/PS-76/0090/1GSB**
Switching Circuits (184) Jan 76 (Ei)
- NTIS/PS-76/0091/9GSB**
Tectonics. Vol 1. 1973-1974 (170) Feb 76
- NTIS/PS-76/0092/7GSB**
Tectonics. Vol 2. 1975-January 1976 (86) Feb 76
- NTIS/PS-76/0093/5GSB**
Herpes Virus (115) Feb 76
- NTIS/PS-76/0094/3GSB**
Tracked Air Cushion Vehicles and Magnetic Levitation (98) Feb 76
- NTIS/PS-76/0095/0GSB**
Effects of Fatigue on Human Behavior and Performance (121) Jan 76
- NTIS/PS-76/0096/8GSB**
Ice and Fog: Detection and Warning Systems (91) Feb 76
- NTIS/PS-76/0097/6GSB**
Biological Effects of Lead Pollution (117) Feb 76
- NTIS/PS-76/0098/4GSB**
Prestressed Concrete Technology (181) Feb 76
- NTIS/PS-76/0099/2GSB**
Laser Raman Spectroscopy (90) 1970-Feb 76
- NTIS/PS-76/0100/8GSB**
Laser Spectroscopy. Vol 1. 1970-1974 (126) Feb 76
- NTIS/PS-76/0101/6GSB**
Laser Spectroscopy- Vol 2. 1975-February 1976 (123) Feb 76
- NTIS/PS-76/0102/4GSB**
Gallium Arsenide Epitaxial Growth (172) Feb 76
- NTIS/PS-76/0103/2GSB**
The Role of Women in the Workforce (171) Feb 76
- NTIS/PS-76/0104/0GSB**
Burn Therapy (157) Feb 76
- NTIS/PS-76/0105/7GSB**
Student Teacher Interaction (79) Feb 76
- NTIS/PS-76/0106/5GSB**
Lightweight Armor (123) Feb 76
- NTIS/PS-76/0107/3GSB**
Superalloys. Vol 1. 1970-1973 (246) Feb 76 (Ei)
- NTIS/PS-76/0108/1GSB**
Superalloys. Vol 2. 1974-1975 (179) Feb 76 (Ei)
- NTIS/PS-76/0109/9GSB**
Superalloys Feb 76
- NTIS/PS-76/0110/7GSB**
Detergents, Soaps, and Surface Active Cleaners (124) Feb 76
- NTIS/PS-76/0111/5GSB**
Whales (115) Feb 76
- NTIS/PS-76/0112/3GSB**
Urban Parking (103) Mar 76
- NTIS/PS-76/0113/1GSB**
Driver Education (124) Mar 76
- NTIS/PS-76/0114/9GSB**
Corrosion of Stainless Steel (225) Oct 75
- NTIS/PS-76/0115/6GSB**
Career Development. Part 1. Military Careers (224) Feb 76
- NTIS/PS-76/0116/4GSB**
Career Development. Part 2. Civilian Careers (245) Feb 76
- NTIS/PS-76/0117/2GSB**
Cardiovascular Diseases. Vol. 1. 1964-1972 (151) 1964-1972
- NTIS/PS-76/0118/0GSB**
Cardiovascular Diseases. Vol. 2. 1973-1975 (179) Mar 76
- NTIS/PS-76/0119/8GSB**
Lightning, Surge, and Transient Protection (146) Feb 76
- NTIS/PS-76/0120/6GSB**
Bacterial Pollution of Water (206) Feb 76
- NTIS/PS-76/0121/4GSB**
Symbolic Programming (54) Mar 76
- NTIS/PS-76/0122/2GSB**
Electron Beam Semiconductor Devices (49) Feb 76
- NTIS/PS-76/0123/0GSB**
Electron Beam Semiconductor Devices (55) Feb 76 (Ei)
- NTIS/PS-76/0124/8GSB**
Collective Bargaining and Labor Contracts (71) March 76
- NTIS/PS-76/0125/5GSB**
Radioimmunoassay Studies (79) Feb 76
- NTIS/PS-76/0126/3GSB**
Cosmology (113) Mar 76
- NTIS/PS-76/0127/1GSB**
Thermal Pollution. Part 1. Control Techniques and General Studies (116) Mar 76
- NTIS/PS-76/0128/9GSB**
Thermal Pollution. Part 2. Biological Effects. Vol 1. 1964-1973 (132) Mar 76
- NTIS/PS-76/0129/7GSB**
Thermal Pollution. Part 2. Biological Effects. Vol 2. 1974-March 1976 (132) Mar 76
- NTIS/PS-76/0130/5GSB**
Thermal Pollution. Part 3. Hydrology and Hydrodynamics (177) Mar 76
- NTIS/PS-76/0131/3GSB**
Solar Eclipses (150) Mar 76
- NTIS/PS-76/0132/1GSB**
Quantum Electrodynamics (175) Mar 76
- NTIS/PS-76/0133/9GSB**
Night Vision and Dark Adaptation (98) Feb 76
- NTIS/PS-76/0134/7GSB**
Quasars, Pulsars and Black Holes (205) Mar 76
- NTIS/PS-76/0135/4GSB**
Relativity Theory (136) Mar 76
- NTIS/PS-76/0136/2GSB**
Electron Beam Welding (165) Mar 76
- NTIS/PS-76/0137/0GSB**
Electron Beam Welding (165) 1975 (Ei)
- NTIS/PS-76/0138/8GSB**
Outdoor Recreation (155) Mar 76
- NTIS/PS-76/0139/6GSB**
Fluid Control Devices. Vol 1. 1964-December 1971 (188) Mar 76
- NTIS/PS-76/0140/4GSB**
Fluid Control Devices. Vol 2. 1972-February 1976 (156) Mar 76
- NTIS/PS-76/0141/2GSB**
Fluid Control Devices (161) 1974-Feb 76 (Ei)
- NTIS/PS-76/0142/0GSB**
Ferrous Metal Casting (193) Mar 76
- NTIS/PS-76/0143/8GSB**
Nystagmus (209) Mar 76
- NTIS/PS-76/0144/6GSB**
Air Pollution Tracer Studies in the Lower Atmosphere (55) Mar 76
- NTIS/PS-76/0145/3GSB**
Band Pass Filters (139) Feb 76
- NTIS/PS-76/0146/1GSB**
Band Pass Filters (154) 1974-1975 (Ei)
- NTIS/PS-76/0147/9GSB**
Acrylic Resins. Part 1. Acrylonitrile Polymers (86) Mar 76
- NTIS/PS-76/0148/7GSB**
Acrylic Resins. Part 1. Acrylonitrile Polymers--1975 (115) Mar 76 (Ei)
- NTIS/PS-76/0149/5GSB**
Acrylic Resins. Part 2. Methacrylate Polymers Mar 76

NTIS/PS-76/0150/3GSB
Acrylic Resins. Part 2. Methacrylate Polymers--1975 (177) Mar 76 (E1)

NTIS/PS-76/0151/1GSB
Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (138) Mar 76

NTIS/PS-76/0152/9GSB
Acrylic Resins. Part 3. Acrylates, Acrylamides, and General Studies (153) Mar 76 (E1)

NTIS/PS-76/0153/7GSB
Public Attitudes Toward Highways and Highway Transportation (93) Mar 76

NTIS/PS-76/0154/5GSB
Printed Circuits. Vol. 1. 1964-1971 (109) Mar 76

NTIS/PS-76/0155/2GSB
Printed Circuits. Vol. 2. 1972-1975 (107) Mar 76

NTIS/PS-76/0156/0GSB
Printed Circuits (108) 1975 (E1)

NTIS/PS-76/0157/8GSB
Particle Boards and Fiberboards: Fabrication, Use, and Properties (115) Feb 76

NTIS/PS-76/0158/6GSB
Particle Boards: Fabrication, Use, and Properties. (154) Mar 76 (E1)

NTIS/PS-76/0159/4GSB
Fiberboards: Fabrication, Use, and Properties. Vol. 1. 1970-1974 (223) Mar 76 (E1)

NTIS/PS-76/0160/2GSB
Fiberboards: Fabrication, Use, and Properties. Vol. 2. 1975-Jan 1976 (121) Mar 76 (E1)

NTIS/PS-76/0161/0GSB
Fluidized Bed Combustion (138) Mar 76

NTIS/PS-76/0162/8GSB
Fluidized Bed Combustion (136) Mar 76 (E1)

NTIS/PS-76/0163/6GSB
Cavitation. Part 1. Cavitation Flow. Vol 1. 1964-1973 (131) Mar 76

NTIS/PS-76/0164/4GSB
Cavitation. Part 1. Cavitation Flow. Vol 2. 1974-Feb 1976 (72) Mar 76

NTIS/PS-76/0165/1GSB
Cavitation. Part 2. Hydrofoils (118) Mar 76

NTIS/PS-76/0166/9GSB
Cavitation. Part 3. Corrosion and Erosion (104) Mar 76

NTIS/PS-76/0167/7GSB
Cavitation. Part 4. Cavitation Flow and Erosion in Turbines (70) Mar 76

NTIS/PS-76/0168/5GSB
Cavitation. Part 5. Propeller Cavitation (87) Mar 76

NTIS/PS-76/0169/3GSB
Railroad Freight Transportation (204) Mar 76

NTIS/PS-76/0170/1GSB
Railroad Management and Planning. Vol 1. 1964-1973 Mar 76

NTIS/PS-76/0171/9GSB
Railroad Management and Planning. Vol 2. 1974-February 1976 (86) Mar 76

NTIS/PS-76/0172/7GSB
Tumor Viruses (76) Feb 76

NTIS/PS-76/0173/5GSB
Corrosion in Desalination Plants (158) Mar 76

NTIS/PS-76/0174/3GSB
Corrosion In Desalination Plants (117) Mar 76 (E1)

NTIS/PS-76/0175/0GSB
Aircraft Sonic Boom. Part 1. Aircraft Flight, Aircraft Design, and Measurement (119) Mar 76

NTIS/PS-76/0176/8GSB
Aircraft Sonic Boom. Part 2. Effects on Buildings (64) Mar 76

NTIS/PS-76/0177/6GSB
Aircraft Sonic Boom. Part 3. Biological Effects (66) Mar 76

NTIS/PS-76/0178/4GSB
Deterrence and Detente (107) Mar 76

NTIS/PS-76/0179/2GSB
Hypertension (97) Mar 76

HOW TO ORDER REPORTS CITED IN PUBLISHED SEARCHES
COVERING THE NTIS DATA BASE

ORDERING. The form (or forms) available for a particular report is indicated in the citation in the NTISearch: PC indicates Paper Copy; MF or FICHE indicates Microfiche; MICROFILM (user must specify cartridge, reel, etc.); MAG TAPE indicates magnetic tape (user must specify mode and parity wanted). When options are offered, as with mag tape, be sure to include a note with your order indicating option desired. Legibility of paper copy and microform can vary. Be sure to indicate the number of copies wanted; and if your address is different from the mailing label on the order form, make all necessary corrections.

PAYMENT. Prepayment helps to expedite your order. An NTIS Deposit Account (request brochure NTIS-PR-33 for details on how to open a Deposit Account) or American Express Card Account can also help. If payment is sent, be sure your order and remittance are sent together. Please make checks payable in U.S. currency to National Technical Information Service. NTIS will ship your order and bill later, but a \$5 surcharge per order (not per item) is added. A few reports announced by NTIS may be available from other sources at lower prices than NTIS charges, owing to subsidies from special funding. NTIS' operating costs are not subsidized and must be recovered from sales.

FOREIGN ORDERS. Whenever a foreign sales price is not specified in the listings, all foreign buyers must add the following charges to each order: \$2.50 per paper copy report; and \$1.50 per microfiche report.

NOTE: Please use order number to insure prompt and accurate fulfillment of your order. Prices quoted in this brochure apply only to items ordered with an order number.

PRICES ARE SUBJECT TO CHANGE

* * * * *

HOW TO ORDER REPORTS CITED IN PUBLISHED SEARCHES
COVERING THE ENGINEERING INDEX DATA BASE

Copies of most citations from the Ei data base can be obtained through the Engineering Societies Library at moderate cost. This organization is a separate entity which adjoins Ei in the United Engineering Center in New York City. Full details regarding services and rates may be obtained from the Engineering Societies Library at 345 East 47th Street, New York, New York 10017.

These reports are not available from NTIS.

NTIS RESEARCH REPORTS CITED IN NTISEARCHES
ARE AVAILABLE IN THESE FORMATS

AVAILABILITY. NTIS products can be made available in one or more of the following forms:

- PAPER COPY Copies of the original report or reprint are furnished.
- MICROFORMS The size of the microfiche film sheet is 105 x 148.75mm (about 4 x 6 inches); microfilm can be 35mm or 16mm.
- MAGNETIC TAPE Tape can be seven track, 200, 556, or 800 bytes per inch (BPI), odd or even parity; or nine track, 800 or 1600bpi, odd parity. Coding can be Bcd (Binary Coded Decimal) or Ebcdic (Extended Binary Coded Decimal Interchange Code).
- PUNCHED CARDS Furnished as 80 column cards.

SRIM: AUTOMATIC MICROFICHE DISTRIBUTION OF RESEARCH
REPORTS BY NTIS

SRIM (Selected Research in Microfiche) is an automatic biweekly service available from NTIS to help you expand your coverage of U.S. Government research and development at a cost within reach of a modest information budget. You limit your expense by receiving complete research reports (not just abstracts) in microfiche, but only in the subject areas you select -- and at only \$0.45 for each SRIM microfiche title instead of the regular \$2.25 price. And you get the reports in microfiche without having to track down a specific report and order it. For further details, telephone SRIM Information (703) 321-8883 or write to NTIS.

PRICES SUBJECT TO CHANGE

NTIS PRICES OF RESEARCH REPORTS

Prices for paper copy and microfiche cited with each technical report summary contained in an NTISearch have been superseded for the most part. The price lists on this page are currently in effect, but are subject to change. Please check the most recent price lists before sending your order.

MICROFICHE PRICES

The basic per title selling price for all microfiche is \$2.25 domestic and \$3.75 for all addresses outside the U.S. These prices are retroactive for all reports -- except as noted in the next sentence -- regardless of the announcement date. The exception occurs if the cited price is greater than the basic per title price, in which event the cited price remains in effect.

PAPER COPY PRICES

<u>Page Range</u>	<u>Domestic Selling Price</u>	<u>Page Range</u>	<u>Domestic Selling Price</u>	<u>Page Range</u>	<u>Domestic Selling Price</u>
001 - 025	\$ 3.50	251 - 275	\$ 9.00	501 - 525	\$ 12.75
026 - 050	4.00	276 - 300	9.25	526 - 550	13.00
051 - 075	4.50	301 - 325	9.75	551 - 575	13.50
076 - 100	5.00	326 - 350	10.00	576 - 600	13.75
101 - 125	5.50	351 - 375	10.50	601 or more	
126 - 150	6.00	376 - 400	10.75		Note: Add \$2.00 for
151 - 175	6.75	401 - 425	11.00		each additional 100-
176 - 200	7.50	426 - 450	11.75		page increment from
201 - 225	7.75	451 - 475	12.00		601 to 1000 pages;
226 - 250	8.00	476 - 500	12.50		add \$4.00 for each
					additional 100-page
					increment greater than
					1000 pages.

Foreign Selling Price: Add \$2.50 to the per copy domestic paper copy price.

Certain reports previously specially priced will continue to be treated as exceptions to this price schedule.

NOTE: Please use order number to insure prompt and accurate fulfillment of your order. Prices quoted in this listing apply only to items ordered with an order number.

PRICES SUBJECT TO CHANGE

ABOUT WGA

Weekly Government Abstracts comprise weekly newsletters in 26 categories, each carrying summaries of most unclassified federally funded research as it is completed and made available to the public. Abstracts of reports appear in as many categories as appropriate by means of a computerized cross-referencing system and do so within two or three weeks of their receipt by NTIS from the originating agencies. Generally, the technical report summaries have been prepared by the author. The last issue of the year is a subject index containing up to 10 cross references. The titles and annual subscription rates are:

	<u>Domestic</u>	<u>Foreign</u>
Administration	\$ 40	\$ 50
Agriculture and Food	40	50
Behavior and Society	40	50
Biomedical Technology & Engineering	40	50
Building Technology	40	50
Business and Economics	40	50
Chemistry	40	50
Civil and Structural Engineering	40	50
Communication	45	60
Computers, Control & Information Theory	40	50
Electrotechnology	40	50
Energy	40	50
Environmental Pollution and Control	40	50
Government Inventions for Licensing	165	220
Health Planning	40	50
Industrial & Mechanical Engineering	40	50
Library & Information Sciences	30	40
Materials Sciences	40	50
Medicine & Biology	45	60
NASA Earth Resources Survey Program	40	50
Natural Resources	40	50
Ocean Technology & Engineering	40	50
Physics	45	60
Problem Solving Information for State & Local Governments	60	75
Transportation	40	50
Urban Technology	40	50

Subtract \$5 for each additional title when ordering more than one.

Sample issues are available on request. You may order an annual subscription from NTIS, 5285 Port Royal Road, Springfield, VA 22161

PRICES SUBJECT TO CHANGE

USER ROUTING CODE: NTIS can label each document for routing within your organization. If you want this service put your routing code in the box marked USER ROUTING CODE. (Limit eight characters)

SHIP & BILL SERVICE: NTIS appreciates prepayment for documents through the use of an NTIS Deposit Account, check, or money order. Should this not be convenient, NTIS will mail your order and bill you about 15 days after shipment. The handling charge for ordering documents is \$5.00 per order (not line item); \$5.00 per NTISearch ordered; \$2.50 per subscription ordered. NTIS does not bill customers for magnetic tapes or shipments destined for outside the United States.

ORDERING MAGNETIC TAPE: (check mode) 9 track (odd parity) 1600 BPI 7 track 200 BPI 556 BPI 800 BPI odd parity even parity

ORDERING BY TITLE: If ordering without document number, by title only, allow an additional 2 weeks.

TITLE #1		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "1" in the Document Number block and complete the rest of the line.		

TITLE #2		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "2" in the Document Number block and complete the rest of the line.		

TITLE #3		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "3" in the Document Number block and complete the rest of the line.		

TITLE #4		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "4" in the Document Number block and complete the rest of the line.		

TITLE #5		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "5" in the Document Number block and complete the rest of the line.		

USER ROUTING CODE: NTIS can label each document for routing within your organization. If you want this service put your routing code in the box marked USER ROUTING CODE. (Limit eight characters)

SHIP & BILL SERVICE: NTIS appreciates prepayment for documents through the use of an NTIS Deposit Account, check, or money order. Should this not be convenient, NTIS will mail your order and bill you about 15 days after shipment. The handling charge for ordering documents is \$5.00 per order (not line item); \$5.00 per NTISearch ordered; \$2.50 per subscription ordered. NTIS does not bill customers for magnetic tapes or shipments destined for outside the United States.

ORDERING MAGNETIC TAPE: (check mode) 9 track 1600 BPI 7 track 200 BPI odd parity
(odd parity) 800 BPI 556 BPI even parity

ORDERING BY TITLE: If ordering without document number, by title only, allow an additional 2 weeks.

TITLE #1		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "1" in the Document Number block and complete the rest of the line.		

TITLE #2		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "2" in the Document Number block and complete the rest of the line.		

TITLE #3		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "3" in the Document Number block and complete the rest of the line.		

TITLE #4		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "4" in the Document Number block and complete the rest of the line.		

TITLE #5		
Sponsor's Series #	Contract or Grant Number of Report	Date Published
Originator (Give specific laboratory, or division and location.)	Personal Author	
Turn to other side. Write "5" in the Document Number block and complete the rest of the line.		

The NTIS goal is to give you timely information when you want it. Should you have a problem or a request which requires fast action, telephone NTIS.

Order Followup
(703) 321-8560

Subscriptions
(703) 321-8507

New Orders for Documents & Reports
(703) 321-8543

NTISearches
(703) 321-9040

SRIM
(703) 321-8883

Pickup Orders
At Pennsylvania Bldg., Wash., DC
(202) 724-3383
At Springfield (703) 321-8543

Customer Accounts
(703) 321-8654

Rush Order Service
(703) 321-8948

Other Information
(202) 724-3382

Telecopier or 3M Facsimile Service
(703) 321-8547

Telex
89-9405