MONTHLY MITALOG

NITED STATES

OVERNMENT PUBLICATIONS

ARCH 1962Gonzaga University

htries 4460-6514

APR 18

DISTRIBUTION OF PUBLICATIONS

In ordering publications listed in this catalog, it should be noted that only those marked with an asterisk (*) are obtainable from the Superintendent of Documents.

Publications marked with a farad (Φ) are sold by the Office of Technical Services, Commerce Dept.

Where a single dagger (†) is the distribution symbol, application should be made directly to the department or bureau issuing the document.

The mailing address for all agencies listed in this catalog is Washington 25, D.C., unless otherwise indicated.

- * For sale by Superintendent of Documents
- For sale by Office of Technical Services, Commerce Dept.
- † Distribution made by Issuing Office. Not definitely available if unaccompanied by a price
- Printed for Official Use

 (not available for distribution)
- Sent to Depository Libraries

MONTHLY CATALOG



OF UNITED STATES

GOVERNMENT PUBLICATIONS

MARCH 1962

Number 806

Entries 4460-6514

Issued by the SUPERINTENDENT OF DOCUMENTS

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C.: 1962

L.C. Card 4-18088

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS, U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C., PRICE 50 CENTS PER COPY EXCEPT DECEMBER (INDEX) ISSUE, WHICH VARIES IN PRICE SUBSCRIPTION PRICE \$8.00 PER YEAR (INCLUDING INDEX) \$1.50 ADDITIONAL FOR FOREIGN MAILING

PREVIEWS

The following publications are in the process of being printed. Advanced sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Annual index of trademarks, 1961. (Patent Office.) \$2.50. • C 21.5/3:961

Annual report of High Commissioner, Trust Territory of Pacific Islands to Secretary of Interior, fiscal year 1961. (Interior Department.) 35c. ● I 35.16/1:961

Arches National Monument, Utah. [Revised.] (National Park Service.) 5c. • I 29.21: Ar 2/2/962

Atomic energy research in life and physical sciences, reactor development, waste management. (Atomic Energy Commission.) \$2.25. • Y 3.At 7: 48/962

Bandelier National Monument, N. Mex. [Revised.] (National Park Service.) 5c. ■ I 29.21: B 22/3/962

Calibration procedures for direct-current resistance apparatus. (National Bureau of Standards, Monograph 39.) 40c.

C 13.44: 39

Controlling lawn weeds with herbicides. (Agriculture Department, Home and garden bulletin 79.) 10c. ● A 1.77:79

Digest of 100 selected pension plans under collective bargaining, spring 1961.

(Labor Statistics Bureau, Bulletin 1307.) 50c. • L 2.3:1307

Education directory, 1961–1962, part 3, Higher education. (Education Office, OE–50000–62.) 75e. \bullet FS 5:25:961–62/pt.3

Foreign service of United States. (State Department, Publication 7279, Department and foreign service series 103.) 25c. • S 1.69:103

General information concerning trademarks. [Revised.] (Patent Office.) 15c.
C 21.2: T 67/962

Industry wage study, cigar manufacturing, Apr.-May 1961. (Labor Statistics Bureau, Bulletin 1317.) 30c. ● L 2.3:1317

Insecticide recommendations of Entomology Research Division for control of insects attacking crops and livestock for 1962. (Agriculture Department, Agriculture handbook 120, revised.) 70c.

■ A 1.76: 120/962

Job related expenditures and management practices of gainfully employed.

(Agriculture Department, Home economics research report 15.) 25c. ◆

A 1.87:15

List of lights and other marine aids, vol. 4, Great Lakes, United States and Canada, 1962, revised edition. (Coast Guard.) \$1.75. • T 47.52: v.4/962

List of lights and other marine aids, vol. 5, Mississippi River system of United States, 1962, revised edition. (Coast Guard.) \$1.75. • T 47.52:v.5/962

Management for supervisors. (Federal Aviation Agency.) \$1.75. •
FAA 1.8: M 31

Materials handling equipment maintenance manual. (Supplies and Accounts Bureau, NAVSANDA 289, revised 10-6-61.) \$1.75. ● D 212.6/3: M 41

Mining methods of Fort Dodge Limestone Company, Inc., Fort Dodge, Iowa. (Mines Bureau, Information circular 8051.) 20c. • I 28.27:8051

Nautical almanac for calendar year 1963. (Naval Observatory.) \$2.00. ● D 213.11: 963

Occurrence and significance of marine animal remains in American coal balls. (Geological Survey, Professional paper 354-I.) 50c. • I 19.16: 354-I

Participation of United States Government in international conferences, July 1, 1959-June 30, 1960. (State Department, Publication 7043, International organizations and conference series 25.) 65c. S 1.70: 25

Port of Cleveland, Ohio. (Engineers Corps, Port series 43.) \$1.00.

D 103.8:43

Railroad Retirement Board annual report for fiscal year 1961. [Also issued as H. doc. 277, 87th Cong., 2d sess.] 70c.

Services in public and voluntary child welfare programs. (Children's Bureau, Publication 396.) 40c. ● FS 3.209: 396

Small business and Government research and development. (Small Business Administration, SBM series 28.) 25c.

SBA 1.12: 28

Stabilizing sand dunes on Pacific Coast with woody plants. (Agriculture Department, Miscellaneous publication 892.) 15c. • A 1.38:892

Starting and managing a small bookkeeping service. (Small Business Administration, Starting and managing series, vol. 4.) 30c. SBA 1.15:4

Suggested techniques for determining courses of study in vocational education programs, mechanical technology, design and production. (Education Office, OE-80014.) 25c. ■ FS 5.280: 80014

Union wages and hours, local-transit operating employees, July 1, 1961 and trend 1929-61. (Labor Statistics Bureau, Bulletin 1313.) 15c.

L 2.3:1313

Waterweed control on farms and ranches. (Agriculture Department, Farmers' bulletin 2181.) 15c. • A 1.9: 2181

Yosemite National Park, Calif. [Revised.] (National Park Service.) 15c. • I 29.6: Y 8/9/962

Your farmhouse heating. (Agriculture Department, Miscellaneous publication 689, revised.) 20c.

A 1.38: 689/4

Your social security check. (Old-Age and Survivors Insurance Bureau, OASI-860.) 5c. ● FS 3.35:860

Contents

	Page
Previews	III
Abbreviations, Explanation	VI
General Information	VII
How To Order Publications	VIII
New Classification Numbers	IX
Discontinued Series	IX
Corrections for Previous Monthly	
Catalogs	X
Classified List of Government Authors_	XI
Monthly Catalog	1
Index	109

Abbreviations

	amendment, amend- ments.	D	number, numbers. page, pages.
chan	-appendix, appendixes.	p. of pl	_pages of plates.
Cong	chapter, chapters.	par., pars	_ paragraph, paragraphs
Cong	Congress.	p1	_ plate, plates.
Dept	Department.	por	-portrait, portraits.
doc	document.	pt., pts	part narts
DPPO Prnc	-District Printing and	rp	report
	Publications Office.	RPC	report. Recruiting Publicity
	Potomac River Naval		Conton Fublicity
	Command	g	Center Senate, Senate bill.
8*	octavo	S Con Pos	-Senate concurrent reso-
f°	folio	b. con. Res	Concurrent 1680-
facsim	- facsimile, facsimiles.	0 3	lution.
		S. 00C	Senate document.
GHA	Croonwich have	S. ex. doc	- Senate executive docu-
H	Greenwich hour angle. House.	~	ment.
H Con Pos	nouse,	S. J. Res	-Senate joint resolution.
n. con. Res	- House concurrent reso-	S. Kes	_ Senate resolution
H dos	_ lution.	S. rp	Senate report.
H. uoc	lution House document.	sec	section, sections.
H. ex. doc	House executive docu-	I SPSS	googlon googlong
11 Y D	_ ment.	16	sixteenmo
II. J. Kes	House joint resolution.	Stat. L	Statutes at large.
H. K	House bill	supp	supplement
H. Res	House resolution.	tah	table tables
H. rp	House report.	32°	thinty twoms
11	illustration, illustra-		
	tions	12°	- II casuly.
in	inch, inches.	240	-twervemo.
lat	latitude.	*	twenty-lourmo.
long	_longitude	*	volume, volumes.
m	mile.	WDAED	-versus.
MRC	_ mile. _ Mississippi River Com-	WPAFB	Wright-Patterson Air
		WDDG	Force BaseWeather Record Proc-
n. d	no data	WAPC	-Weather Record Proc-
n. p	no place		essing Center.
0	- '		

Common abbreviations for the names of States, months, etc., are also used.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The word "processed" as used in this catalog indicates publications which are reproduced by duplicating processes other than ordinary printing, e.g., mimeograph, multigraph, planograph, rotaprint, multilith. Processed publications are not obtainable from the Superintendent of Documents. Requests for them, if they are available, should be addressed to the issuing office or to the Office of Technical Services, as indicated by the distribution symbol.

Under provisions of the Printing Act of January 12, 1895, all Government publications are entered in the Monthly Catalog. However, administrative and confidential (or restricted) publications are omitted.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

General Information

The Superintendent of Documents, Government Printing Office, Washington, D.C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and also to quantity purchasers of 100 or more copies of a single publication on condition that they will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

PRICE LIST

There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

LIST OF SELECTED PUBLICATIONS

In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.

HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by an asterisk (*) preceding the price. Those for sale by the Office of Technical Services, Commerce Department, are indicated by a farad (\$\Phi\$) preceding the price. A black dot (\$\Phi\$) indicates that the publication has been or will be sent to depository libraries. A dagger (†) indicates that application should be made to the department, bureau, or agency issuing the document. A double dagger (‡) indicates that the document is printed for official use and is not obtainable. Whenever additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. doc. 108, 82d Congress.

Do not use the L.C. card number in ordering a publication from the Superintendent of Documents.

HOW TO REMIT

Remittances for documents marked with an asterisk (*) should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., by coupon, postal money order, express order, or check. Publications cannot be mailed in advance of receipt of remittance. Currency may be sent at sender's risk. Foreign remittances should be made either by international money order or draft on an American bank.

Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.

For the convenience of the general public, coupons in the denomination of 5c that are good until used in exchange for Government publications sold by the Superintendent of Documents, may be purchased from this office. Address order to Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$25.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, the amount of charge, and the balance on deposit.

No charge is made for postage on documents forwarded to points in United States and possessions, or to Canada, Cuba, Mexico, and certain Central and South American countries. To other countries the regular rate of postage is charged, and remittances must cover such postage. In computing foreign postage, add one-fourth of the price of the publication.

LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.

New Classification Numbers

	Forest Service.
A 13.73/10: nos	Alaska Forest Research Center: Miscellaneous
	publications. Federal Communications Commission.
CC 1.26/2: nos	
	available for processing pursuant to sec.
	1.354(c) of Commission's rules, lists (irregular).
CC 1.42: date	Hearing calendars (irregular).
D 13.8/2: Reserved	Civil Defense Office.
D 13.8/3: nos	[Handbook] H (series).
	NOTE.—See, for earlier classes, Pr 34.761/2: and PrEx 4.12/3:
T) 10 17 17 19	Ordnance Corps (Army).
D 105.17/3: nos	Frankford Aresnal: Technical memorandums. Ships Bureau (Navy).
D 211.19: nos	Material Laboratories, Puget Sound Naval
	Shipyard: Evaluation reports. Naval Weapons Bureau.
D 217.17/2: nos	Naval Weapons Laboratory, Dahlgren, Va.:
	Technical memorandums. Air Force Department.
D 301.45/19-3: nos	Air Force Office of Scientific Research:
D 301.49/4: letters-nos	AFOSR technical documents. Lunar charts and mosaics series.
	Public Health Service.
FS 2.12/2: CT	Hospital elements, planning and equipping for 50-, 100-, and 200-bed general hospitals.
	Public Assistance Bureau.
FS 3.39/2: date	Aid to dependent children of unemployed parents (monthly).
	Note.—See, for earlier class, FS 3.2: C 43/4.
	Foreign Broadcast Information Service.
PrEx 7.1:-8: Reserved	
PrEx 7.9: date	Broadcasting stations of the world. Note.—See, for earlier class, Pr 34.659; (date).
	Securities and Exchange Commission.
SE 1.28: nos	Special market study releases.
T 1.4/3: nos	Treasury Department. Department circular, public debt series.
	Veterans Administration.
VA 1.43: date	Medical research in Veterans Administration (annual).
	Export Control, Select Committee on, House.
Y 4.Ex 7/15: CT	Publications.
	Discontinued Series
	Federal Aviation Agency.

Federal Aviation Agency.

Airman's guide and flight information manual,
Pacific supplement, notices to airmen (biweekly).

Note.—Discontinued with issue of Oct. 1, 1961.

Corrections for Previous Monthly Catalogs

- Dec. 1960. Page 574, 2d column, under Wheat: durum, increase allotments in
- Tulelake area, Calif.—report ___ change entry number from 8599 to 3599. Dec. 1961. Page 403, 2d column, following Motor carriers: transport statistics, report 1959-957, 4351, 9269, add line reading: transport statistics, report 1960__19465.
- Jan. 1962. Entry 21, ARS 44-83-2. After pt. 2 add Holstein sires.
- Entry 354, European Economic Community and United States. Correct class to read Y 4.Ec 7: Eu 7/3.
- Entries 633 and 634, Sheet of National atlas of United States: Status of topographic mapping in United States, map 1 and 2. Change distribution on each map to * Paper, 20c.
- Feb. 1962. Entry 2399, Foreign agricultural trade of United States, fiscal year 1960-61. Correct class to read A 93.17/6: 960-61.
- -Entry 3595, Aid to dependent children of unemployed parents. Correct class to read FS 3.39/2: (date).

Classified List of Government Authors

	entry
Administrative Office of United States Courts	
Agriculture Department	4499
Agricultural Marketing Service	4462
Agricultural Research Service	4472
Agricultural Stabilization and Conservation Service	4493
Economic Research Service	
Farmer Cooperative Service	5143
Federal Extension Service	5155
Foreign Agricultural Service	5218
Forest Service	5227
General Counsel, Office of	
Rural Electrification Administration	
Soil Conservation Service	
Statistical Reporting Service	
American Battle Monuments Commission	
Arms Control and Disarmament Agency	
Atomic Energy Commission	4624
Canal Zone Government	
Civil Aeronautics Board	4824
Civil Rights Commission	. 4829
Civil Service Commission	4830
Commerce Department	4867
Area Redevelopment Administration	
Business and Defense Services Administration	
Census Bureau	
Coast and Geodetic Survey	
International Business Operations Bureau	5337
International Programs Bureau	5338
Export Control Office	6219
Maritime Administration	
National Bureau of Standards	
Patent Office	6430
Public Roads Bureau	
Weather Bureau	
Congress	
Economic Joint Committee	
House of Representatives	4956
Agriculture Committee	
Appropriations Committee	4958
Armed Services Committee	
Education and Labor Committee	
Export Control, Select Committee onForeign Affairs Committee	
Government Operations Committee	
Interior and Insular Affairs Committee	
Judiciary Committee	4967
Post Office and Civil Service Committee	
Un-American Activities Committee	4000
THE A DEFINAL ACTIVITIES COMMITTEE COMMITTEE CONTRACTOR OF THE CON	

	ginning
Internal Revenue Taxation Joint Committee	entry 4970
Trinting Joint Committee	4071
Benate	4079
Aeronautical and Space Sciences Committee	5059
Appropriations Committee	5059
Armed Services Committee	5061
Commerce Committee	5063
Government Operations Committee	5065
Interior and Insular Affairs Committee	5066
Interstate and Foreign Commerce Committee	5067
Judiciary Committee	5068
Small Business, Select Committee on	5072
Defense Department	5074
Air Force Department	4534
Armed Forces Information and Education Office	4569
Army Department	4599
Engineers Corps	5124
Ordnance Corps	6393
Transportation Corps	6488
Civil Defense Office	4827
Navy Department	6384
Naval Operations Office	0001
Hydrographic Office	5312
Naval Observatory	6331
Naval Personnel Bureau	6332
Naval Academy	6330
Navai war College	6370
Naval Research Office	6339
Navai Weapons Bureau	6371
Snips Bureau	6446
Supplies and Accounts Bureau	6483
Yards and Docks Bureau	6511
District of Columbia	5078
Farm Credit Administration	5142
Federal Aviation Agency	5145
Air Traffic Service	4561
Aviation Research and Development Service	4653
Flight Standards Service	5216
rederal Communications Commission	5152
rederal Home Loan Bank Board	5158
rederal Interagency Committee on Recreation	5163
Federal Maritime Commission	5164
rederal Power Commission	E100
rederal Reserve System Board of Governors	_5191
Foreign Broadcast Information Service	5224
General Accounting Omce	5278
General Services Administration	
Federal Supply Service	5197
National Archives and Records Service	6305
Federal Register Office	5175

Government Printing Office	Beginning
Public Documents Division	6410
Health, Education, and Welfare Dept.	
Education Office	5092
Food and Drug Administration	5217
Public Health Service	6413
National Institutes of Health	
Social Security Administration	
Children's Bureau	4822
Old-Age and Survivors Insurance Bureau	6385
Housing and Home Finance Agency	5311
Federal Housing Administration	
Public Housing Administration	
Interdepartmental Committee on Nutrition for National Defense	
Interior Department	5322
Fish and Wildlife Service	5204
Geographic Names Board	5291
Geological Survey	5292
Land Management Bureau	
Minerals Exploration Office	
Mines Bureau	
National Park Service	
Reclamation Bureau	5365
Interstate Commerce Commission Joint Publications Research Service	5374
Justice Department	
Immigration and Naturalization Service	
Labor Department.	6176
Employment Security Bureau	5118
Labor-Management Reports Bureau	
Labor Standards Bureau	
Labor Statistics Bureau	6193
Veterans' Reemployment Rights Bureau	
Wage and Hour and Public Contracts Divisions	
Women's Bureau	6503
Library of Congress	
Copyright Office	
Missouri Basin Inter-Agency Committee	6248
National Aeronautics and Space Administration	
National Labor Relations Board	6313
National Railroad Adjustment Board	6325
National Science Foundation	
Science Information Service Office	
Outdoor Recreation Resources Review Commission	
Post Office Department	
President of United States	6407
Executive Office of the President	4000
Budget Bureau	4654
Emergency Planning Office	5117
Securities and Exchange CommissionSelective Service System	
Detective Delvice Dystelli	0442

	Beginning entry
Ship Structure Committee	
Small Business Administration	
Smithsonian Institution	6454
National Museum	6315
State Department	6462
Tariff Commission	6485
Tennessee Valley Authority	6487
Treasury Department	6489
Coast Guard	4865
Comptroller of Currency	4880
Fiscal Service	
Accounts Bureau	4460
Internal Revenue Service	5327
Veterans Administration	6494

Monthly Catalog

NO. 806 MARCH 1962

ACCOUNTS BUREAU, Treasury Dept.

4460 Combined statement of receipts, expenditures and balances of United States Government, fiscal year 1961. [1961.] vi+[1]+610 p. 4° ([Treasury Dept. doc. 3224; Fiscal Service.]) * Paper, \$3.50. • Item L.C. card 10-11510 T 63.113:961

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS

4461 Report of Judicial Conference of United States, proceedings, Washington, D.C., Sept. 20–21, 1961. 1961 [published 1962]. [2]+v+112 p. issued as H. doc. 317, 87th Cong., 2d sess.] † ● Item 729 L.C. card 41-18702 Ju 10.10:961

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- AMS (series). A 88.40:(nos.) 210. Checklist of U.S. standards for farm products. Revised [edition]. Jan. 1962. 16 p. 4° (Marketing Information Division.) [Includes list of other USDA publications dealing with some aspects of standardization 4462
- other USDA publications dealing with some aspects of standardization or grading.]
 L.C. card 59-60525

 428. Fresh fruit and vegetable unloads in western cities by commodities, States and months, calendar year 1961. Feb. 1962. 151 p. 4° (Fruit and Vegetable Division, Market News Branch.)

 L.C. card 62-60297 4463
- Vegetable Division, Market News Branch.) Item 19-A
 L.C. card 62-60297

 454. Recent trends in trash content of raw cotton create problem in grade standards; by Dorothy Nickerson. Feb. 1962. 15 p. il. 4° [Processed. Based on report to 1962 National Cotton Council's Cotton Research Clinic, Pinchurst, N.C., Jan. 11, 1962.]
 L.C. card Agr 62-150

 459. Transit temperatures of cut flowers shipped from California; [by John M. Harvey and others]. [Jan. 1962.] 12 p. il. 4° (Market Quality Research Division.) [Processed.]
 L.C. card Agr 62-145

 460. Program for multiple correlation and regression equations, on dependent and up to 5 independent variables on IBM 650 digital computer; by Elgin G. Fry. Dec. 1961. [2] p.+6 leaves, 4° (Cotton Division.) [Processed.] 4484
- 4465
- 4466
- 463. Demonstrations featuring donated foods in family meals. Jan. 1962. 30 p. 11. 4° [Processed.] L.C. card Agr 62-146 4467
- 4468 Grain marketing research, [talk by Omer W. Herrmann, Deputy Administrator for Marketing Research, Agricultural Marketing Service, before American Corn Millers' Federation at Chicago, Ill., Oct. 18, 1961. [1961.] 6 p. 4° [Processed.] † A 88.22: H 43/10
- 4469 United States standards for grades of canned mushrooms, effective Feb. 19, 1962. 4th issue. [1962.] [2]+7 p. 4° [Processed. Supersedes standards which have been in effect since Jan. 19, 1953.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, Agricultural Marketing Service, Department of Agriculture, Washington 25, D.C. A 88.6/2: M 973

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

- United States standards for grades of frozen carrots, effective Feb. 5, 1962. 3d issue. [1962.] [2]+6 p. 4° [Processed. Published in Federal register, Jan. 5, 1962. Supersedes standards which have been in effect since Mar. 30, 1953.] † Chief, Processed Products Standardization. tion and Inspection Branch, Fruit and Vegetable Division, Agricultural Marketing Service, Department of Agriculture, Washington 25, D.C. A 88.6/2: C 237/6
- 4471 Working together in marketing, address by S. R. Smith, administrator, Agricultural Marketing Service, Department of Agriculture, at annual meeting of National Association of Marketing Officials, Seattle, Wash., Sept. 20, 1961. [1961.] 5 p. 4° [Processed.]

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

- ARS (series). A 77.15:(nos.) Reference guide to Federal plant quarantines and regulations.

 1962. [2]+28 p. il. 4° (ARS special report.) † Item:
 L.C. card Agr 62-155

 Machine for cutting seed potato into 6 pieces of uniform size shape; by George W. French. Sept. 1961. 18 p. il. 4° [1 essed.] † 4472 22-76. • Item 25-B 4473 42-52. L.C. card Agr 62-82
- Progress report on hydraulic agitation of wettable powders; by O. B. Wooten and J. P. Holstun, jr. Oct. 1961. 11 p. Il. 4° [Processed.] 4474 42-55.
- 4475
- 4476
- 4477 4478
- 4479
- 4480
- 4481
- 4482
- 4483
- 4484
- 4485 Cooperative State-Federal brucellosis eradication program, statistical tables, fiscal year 1961. [1961.] [10] p. 3 maps, 4° (Animal Disease Eradication Division.) [Processed. Maps are colored.] † L.C. card 59-61776 A 77.212/4:961
- 4486 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year 1961. [1961.] [19] p. 4° (Animal Disease Eradication Division.) [Processed.] L.C. card 59-61179 A 77.212/5:961
- [Correspondence aids] CA (series). [Processed.] † A 77.18:(nos.) 34-1-61. Growing sunflowers; by John E. Bear. [1961.] 4 p. 4° (Crops Research Division, Beltsville, Md.) A 77.18: 34-1-61. 34-58-61. Control of diseases and insects in home orchards and vineyards. Sept. 1961. 7 p. 4° (Crops Research Division and Entomology Research Division) 4487 4488
- Research Division.)
- 4489 Nutrition nonsense spotlighted at National Congress on Quakery; prepared by Food and Drug Administration. [1962.] 2 p. 4° (Consumer and Food Economics Research Division.) [Processed.] † A 77.702: N 95/4

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 4490 Program for hog cholera eradication; by F. J. Mulhern. [1962.] [4] p. A 77.202: H 67 [Processed.]
- 4491 Protective measures for milk and dairy products against radioactive contamination [address], by Frank A. Todd, assistant to administrator, Agricultural Research Service, Department of Agriculture, before annual convention of Milk Industry Foundation, Washington, D.C., Oct. 23, 1961. [1961.] 8 p. 4° [Processed.]
- Publications and patents of Southern Utilization Research and Develop-4492 ment Division, Jan.-June [list], publication nos. 2059-2160. [1961.] cover title, [2]+ii+32 p. 4° (Southern Regional Research Laboratory.) [Processed.] †

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept.

- 4493 Agricultural conservation program, handbook for 1962: Delaware. Jan. 1962. ii+29 p. il. (ACP-1962-Del.) † ● Item 103-A-7 L.C. card 56-37555 A 82.37: D 37/962
- Idaho. Jan. 1962. ii+35 p. (ACP-1962-Idaho) † Item 103-A-10 4494 A 82.37: Id 1/962 L.C. card 56-37555
- Jan. 1962. ii+45 (ACP-1962-Wash.) † 4495 - Washington. 103-A-45 A 82.37: W 27/962 L.C. card Agr 56-37555
- Fact sheet, self-help stabilization programs with use of marketing agree-4496 ments and orders. Oct. 1961. [2]+10 p. 4° [Processed.] † A 82.2: St 1
- 4497 How can Federal milk orders be improved, talk by H. L. Forest, director, Milk Marketing Orders Division, at 54th annual conference, Milk Industry Foundation, Washington, D.C., Oct. 24, 1961. [1961.] 7 p. 4° [Proc-
- 4498 Questions and answers, self-help stabilization programs with use of marketing agreements and orders. Oct. 1961. [2]+6 p. 4° [Proc-A 82.2: St 1/2

AGRICULTURE DEPARTMENT

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

- Agriculture information bulletins. Item 4 A 1.75: (nos.) 4499
- 241. History of hog cholera research in Department of Agriculture, 1884-1960 [with lists of selected references; by C. G. Cole and others]. Jan. 1962. vi+124 p. (Agricultural Research Service.) *Paper, 40c. L.C. card Agr 62-92
 245. Tobacco production; [by J. E. McMurtrey, jr.]. [Dec. 1961, published 1962]. cover title, [1]+58 p. il. 4° (Agricultural Research Service.) [Presents additional information from that formerly contained in Farmers' bulletin 523, Tobacco curing, and Farmers' bulletin 571, Tobacco culture.] 4500
- 523, Tobacco curing, and Farmers' bulletin 571, Tobacco culture.]

 Paper, 45c.
 L.C. card Agr 62-131

 249. Hard red spring and durum wheats, culture and varieties; [by E. R. Ausemus and L. P. Reitz], [Feb. 1962.] 24 p. ii. [Supersedes Farmers' bulletin 2139 of same title.] * Paper, 15c.
 L.C. card Agr 62-153 4501
- 4502 Agriculture's role in peace and progress, [remarks to be delivered by Secretary of Agriculture Orville L. Freeman at meeting of American Association, Bankok, Thailand, Oct. 25, 1961. [1961.] 11 p. 4° (USDA A 1.40: F 87/30 3476-61.) [Processed.] †

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

- 4503 Determining need for popular publications on agriculture and home economics, report of study of 6 methods; [by Bryan Phifer and others]. Mar. 1960. iv+124 p. il. 4° (Agricultural Research Service, Federal Extension Service, Office of Information.) [Processed.]
- A 1.2: P 96/12 4504 Farm programs, where do we stand? [Jan. 1962.] 20 p. il. oblong 48° † • Item 10

L.C. card Agr 62-142

A 1.2: F 22/12

- Farmers' bulletins. Item 9 A 1.9:(nos.) 4505
- 1443. Dairy cattle breeds; [prepared by Animal Husbandry Research Division, Agricultural Research Service]. [Revised Jan. 1962.] [1962.] 20 p. il.

 2070. Fire-resistant construction on farm; [by Harry L. Garver and Edward G. Molander]. [July 1954, slightly revised Jan. 1962.] [1962.] 28 p. il. ([Agricultural Engineering Research Division, Agricultural Research Service.]) [Supersedes Farmers' bulletin 1590, Fire-protective construction on farm.] Paper, 15c. 4506
- Service.] | Supersedes Farmers bunch 1990, Fire-protective construction on farm.] * Paper, 15c.

 2174. Tobacco budworm, how to control it; [by Norman Allen and Francis Lawson]. [Jan. 1962.] 12 p. il. ([Entomology Research Division, Agricultural Research Service.]) | Supersedes Farmers' bulletin 1531, | C. c. c. 24 Agr. 62. 26. 4507 L.C. card Agr 62-95
- 2182. Growing summer cover crops: [prepared by Crops Research Division, Agricultural Research Service]. [Feb. 1962.] 16 p. il. [Supersedes Farmers' bulletin 1750, Summer cover crops for green manure and soil improvement.] * Paper, 10c. L.C. card Agr 62-125 4508

Home and garden bulletin. • Item 11

- 80. Home propagation of ornamental trees and shrubs; [prepared by Crops Research Division, Agricultural Research Service]. [Feb. 1962.] 12 p. it. [Supersedes Farmers' bulletin 1567, Propagation of trees and shrubs.] Paper, 10c.
 L.C. card Agr 62-147

 A 1,77:80 4509
- Leaflets. • Item 12 A 1.35: (nos.) 4510
- A 1.35:(nos.)

 360. Growing table beets; by Victor R. Boswell. [Feb. 1954, slightly revised Nov. 1961.] [1962.] 4 p. ll. [Supersedes leaflet 127, Culture of table beets.] Paper, 5c.

 432. Where and how to get farm, some questions and answers [with list of publications for further information; prepared by Farm Economics Division, Economic Research Service]. [May 1958, slightly revised Feb. 1962.] 8 p. il. [Supersedes Leaflet 299, Some questions and answers on where and how to get farm.]

 L.C. card Agr 62-149

 502. Spider mites on cotton, how to control them [prepared by Entomology Research Division, Agricultural Research Service]. [Feb. 1962.] [8] p. il. harrow 8° Paper, 5c. 4511
- 4512
- Marketing research reports. ● Item 13-B A 1.82:(nos.) 514. Frozen french-fried potatoes, effect of size of pieces on consumer preferences: [by Harold R. Linstrom]. [Dec. 1961, published 1962]. [1]+

 1. Division.] †

 (Statistical Research Service, Standards and Research 4513
- L.C. card Agr 62-130

 515. Organization of wholesale fruit and vegetable market in Boston [with list of references; by Alden C. Manchester]. [Jan. 1962.] vi+38 p. il. 40 (Economic Research Service.) [Prepared by Marketing Economics Division in cooperation with Maine Agricultural Experiment Station.] † 4514
- 4515
- 4516
- sion in cooperation with Maine Agricultural Experiment Station.] †

 L.C. card Agr 62-129

 516. Relative profitability of alternative procurement, production, and selling programs for broiler processors, based on studies in New England area, 1957-59 [with list of literature cited; by George B. Rogers]. [Jan. 1962.] [1]+iv+37 p. Il. 4° (Economic Research Service, Marketing Economics Division.) †

 L.C. card Agr 62-143

 519. Maintaining quality of pea beans during shipment overseas; [by Judson A. Thompson, Methodius S. Sefcovic, and C. H. Kingsolver]. [Feb. 1962.] 42+[1] p. Il. 4° (Agricultural Marketing Service, Market Quality Research Division.) †

 L.C. card Agr 62-153

 527. Southeastern vegetable processing industry, location and number of plants, composition, volume, and value of pack, 1960; [by F. W. Williams and M. B. Allen]. [Feb. 1962.] 26 p. il. 4° (Economic Research Service, Marketing Economics Division). [Prepared in cooperation with Department of Agricultural Economics, Georgia Experiment Station, Experiment, Ga.] † 4517

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

	Miscellaneous publications.	• It	em 13A		A	1.38	:(nos.)
518	881. Red alder, its management P. Worthington, Rober	t and	Ruth and	[with	bibliography]	; by	Norman
	[2] leaves + 44 p. il.	(Fore	st Service.)	* Pa	per. 20c.	Lagn	1902.

4519

4520 4521

[2] leaves+44 p. il. (Forest Service.) * Paper, 20c.
L.C. card Agr 62-132
887. Lamb feeder. Jan. 1962. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 5915.) * Paper, 5c.
888. Variable-height loading chute for sheep. Jan. 1962. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 5924.) * Paper, 5c.
889. Mineral feeder for sheep. Jan. 1962. [2] p. 4° (Cooperative farm building plan exchange; plan 5916.) * Paper, 5c.
890. Fencing, feeding, and creep panels for sheep. Feb. 1962. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 5917.) * Paper, 5c. 4522

- Mutuality of interest, address by Assistant Secretary Frank J. Welch at annual meeting of Association of State Foresters, Macon, Ga., Oct. 2, 1961. [1961.] 7 p. 4° (USDA 3139-61.) [Processed.] † 4523 A 1.40: W 44/5
- 4524 New frontier and poultry industry, address by James T. Ralph, Assistant Secretary of Agriculture, at Louisiana Poultry Industry, Baton Rouge, La., Oct. 9, 1961. [1961.] [15] leaves, 4° [Processed.] A 1.40: R 13/2

PA (series).

43

- 255. FHA, thumbnail sketch of Farmers Home Administration, operating loans, farm ownership loans, water development and soil conservation loans, rural housing loans, emergency loans, watershed loans, rural areas development, general information. [Revised Oct. 1961.] [1961.] [6] p. narrow 8° (Farmers Home Administration.) A 1.68:255/3 4525
- 4526 Proceedings of 11th national Potato Utilization Conference, May 1-3, 1961, Gainesville and Orlando, Fla. [papers, with list of references]. [1961.] iv+52 p. il. 4° [Text on p. 2 of cover. Sponsored by University of Florida, Gainesville, United Fresh Fruit and Vegetable Association (Potato Division), Florida Potato Council (Division of Florida Fruit and Vegetable Association), and Department of Agriculture.] A 1.2: P 84/4
- Statement prepared for delivery by Secretary of Agriculture Orville L. Freeman at kickoff meeting of 1962 Feed Grain Program in Omaha, Neb., Feb. 5, 1962. [1962.] 9 p. 4° (USDA 461-62.) [Processed.] † 4527 A 1.40: F 87/31

Statistical bulletins. • Item 15 A 1.34:(nos.)

- 248. Supplement for 1960 to Federal milk order market statistics. [Dec. 1961.] 113 p. 4° (Milk Marketing Orders Division, Agricultural Stabilization and Conservation Service.) [Supplement for 1959 to Statistical bulletin 248 was issued by Agricultural Marketing Service.] * Paper, 55c. 4528
- 248 was issued by Agricultural Marketing Service.] ** Paper, 55c.

 L.C. card Agr 59-180

 250. Supplement for 1961 to Wool statistics and related data through 1957; [compiled by Eva A. Roseburrough]. Jan. 1962. xii+196 p. 4° (Economic Research Service.) [Supersedes Supplement for 1960, issued Dec. 1960.] ** Paper, \$1.00.

 L.C. card Agr 54-352 4529

Technical bulletins. • Item 16 A 1.36: (nos.)

- 4530
- 1253. Demand and prices for meat, factors influencing their historical development [with list of literature cited]; by Harold F. Breimyer. Dec. 1961. [2]+108 p. il. (Economic Research Service.) *Paper, 35c. L.C. card Agr 62-126
 1256. Influence of land use and treatment on hydrology of small watersheds at Coshocton, Ohio, 1938-57 [with list of literature cited; by] L. L. Harrold [and others]. Jan. 1962. v+194 p. il. ([Soil and Water Conservation Research Division, Agricultural Research Service.]) [Prepared in cooperation with Ohio Agricultural Experiment Station.] *Paper, 4531
- 55c.
 L.C. card Agr 62-93

 1257. Film permeability requirements for storage of apples [with list of literature cited; by W. E. Tolle]. [Feb. 1962.] 27 p. (Agricultural Marketing Service, Market Quality Research Division.) * Paper, 15c. 4532
- 4533 You are invited to take part in motion-picture first, Centennial Film Festival of Agriculture; [prepared by Centennial Committee]. [Jan. 1962.] [6] p. narrow 8° † • Item 10 A 1.2: F 48

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

AIR FORCE DEPARTMENT, Defense Dept.

4204	Air Force manual AFM (series). • Item 421 D 301.7:(nos.)
4534	60-38. Flying: Mission support. T-38, aircrew standardization/evaluation manual procedures for T-38 aircraft; Dec. 15, 1961. [1961.] cover title, 11+38 p. 4 [Issued with perforations.] ‡
4535	60-47. Same: C-47 standardization/evaluation manual; Dec. 14, 1961. [1961. cover title, li+28 p. 4° [Issued with perforations.] ‡
4536	60-102. Same: F-102A aircrew standardization/evaluation manual; Dec. 1961 [1961.] cover title, ii+63 p. 4° [Issued with perforations] +
4537	L.C. card 62-60569 65-110. Maintenance-engineering and supply: Standard aerospace vehicle and equipment status reports: Jan. 1, 1962. [1962.] cover title ii+
4538	L.C. card 62-60569 65-110. Maintenance-engineering and supply: Standard aerospace vehicle an equipment status reports: Jan. 1, 1962. [1962.] cover title, ii+ 27 p. 4° [Issued with perforations. Supersedes AFRs 65-110 and 67-51, Jan. 25, 1961 and July 10, 1959, as amended.] ‡ 88-15. Facility design and construction: Standard outline specifications for Air Force facilities; Nov. 15, 1961. [1961.] vii+166 p. il. 4° [Supersedes AFM 88-15, Apr. 1, 1960.) ‡
	Air Force Office of Scientific Research: AFOSR technical document (Air Force Research Division (ARDC).) [Processed.]
4539	554. Studies of antioxidant and inhibitor mechanisms at elevated temperatures [with bibliography]; by James W. Cole, Jr., Department of Chemistry University of Virginia, Charlottesville, Va. Apr. 25, 1961. [5]+1v+64 p. Il. 4° (Contract AF 18(603)103; Division file number chem. 40-32 Directorate of Chemical Sciences.) Paper, \$2.00 (AD 260345). D 301.45/19-3:554
	Air Force pamphlet AFP (series)
4540 4541	190-1-27. See Armed Forces and Education Office, DOD pamphlet 2-69. 211-1-4. See Armed Forces and Education Office, DOD pamphlet 5-9A.
4542	Air Force register. 1962. ([Air Force pamphlet 36-1-1]; Office of Directorate of Administrative Services.) [Also issued as H. doc. 250, 87th Cong., 2d sess.] • Item 426
	v. 1. Active lists; Jan. 1, 1962. viii+899 p. 4° * Paper, \$4.75. L.C. card 49-46275
	Air Force surveys in geophysics. (Geophysics Research Directorate, AF Cambridge Research Laboratories, Air Force Research Division, (ARDC), Bedford, Mass.) [Processed 1 & (Price processed 1 & (Price processed 1)]
4543	135. Evaluation of arctic tee-free land sites Kronprins Christian Land and Peary Land, North Greenland, 1960; [by] William E. Davis, Daniel B. Krinsley. June 1961. ix+51+[10] p. II. 4° (AFCRL 469, project 7628, task 76284, Terrestrial Sciences Laboratory.) D 301.45/9:135
	(Aerospace Medical Center (ATC) Brooks Air Force Base, Tex.) [Processed.] ‡
4544	6-61. Re-examination of histamine flare test as screening measure for allergic sensitivity [with list of references; by] William L. Watson. Aug. 1961. D 301.26/13-4:6-61
	[Research reports]. (Aerospace Medical Center (ATC), Brooks Air
4545	61-69. Determination of dissociation constants of chlorophenol red, paranitrophenol, and phenol red [with list of references; by] Frank A. Brown, Ralph G. Allen, jr. and Bruce E. Jacobson. Oct. 1961. [1]+6 p.
4546	01-114. Demyelingting legions and focal records a total
4547	of normal and irradiated monkeys (Macaca mulatta) [with list of references; by] James A. Pitcock. Sept. 1961. [1]+10 p. il. 4° Factor structure of semantic differential responses to visual forms and prediction of factor scores from structural characteristics of stimuli list of references; by] Lois L. Elliott, Percy H. Tannenbaun. 62-17. Performance upon synders awakening [with list of references]
4548	Nov. 1961. [1]+8 p. 11. 40 62-17. Performance upon sudden awakening [with list of references: byl
4549	62-17. Performance upon sudden awakening [with list of references; by] David E. Long lon, Bryce Hartman. Nov. 1961. [1]+8 p. il. 4° 62-31. Influence of large doses of pyridoxine hydrochloride on convulsigenic activity of UDMH in monkeys [with list of references; by] Johnie L. Reeves. Dec. 1961. [1]+5 p. 4°

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office Official Use. Not Available

4549

March 1962

- ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command.)
- 61-100. Methods and foundations of job evaluation in United States Air Force [with list of references], by Joseph M. Madden; with Appendix, Annotated bibliography of job evaluation, by M. Joyce Glorgia and Joseph M. Madden. Oct. 1961. v+58+[4] p. 4° (Project 7734, task 773402; Personnel Laboratory, Lackland Air Force Base, Tex.) [Processed.] Φ(Price upon application.) D 301.45/26-2:61-100 4550
 - Instrumentation for geophysics and astrophysics. (Geophysics Research Directorate, Air Force Cambridge Research Laboratories, Office of Aerospace Research, Bedford Mass.) [Processed.] $\Phi(\text{Price upon applica-}$ tion).
- Evaluation of control monitor AN/GGA-11 prototype [with list of references; by] Robert S. Menchel. Aug. 1961. vii+51+[4] p. il. 4° (AFCRL 686, Project 6650, task 66503; Meteorological Development Laboratory.)
 D 301.45/10:19 4551
 - Lunar charts and mosaics (charts of the moon) series. \$7.50 (for approximately 13 charts), \$2.00 additional for foreign mailing; single copy, 50c. D 301.49/4: (letters-nos.)
- 4552
- 4553
- 4554
- LAC 58.

 Copernicus. Scale; 3.2 in.=50 statute miles; 1:1,000,000. 1st edition, July 1961. Aeronautical Chart and Information Center [Aug. 1961]. 20 x 24 in. [Mercador projection. Published for National Aeronautics and Space Administration.] *50c.

 LAC 76.

 Riphaeus Mountains. Scale: 3.1 in.=50 statute miles; 1:1,000,000. 1st edition, July 1961. Aeronautical Chart and Information Center [Aug. 1961]. 19 x 24 in. [Mercador projection. Published for National Aeronautics and Space Administration.] *50c.

 LAC ind. 1. Lunar chart index. Aeronautical Chart and Information Center [Apr. 1961]. 15 x 15 in. (Not sold separately.)

 LEM-1A.

 Lunar reference mosalc, lunar earthside hemisphere; compiled by Aeronautical Chart and Information Center (Nov. 1960]. 15 x 15 in. *50c. 4555
- 4556 Recovery, mission for survival, Air Force Reserve; [prepared by Office of Information, Hqs. Continental Air Command, Robins AFB, Georgia]. [16] p. il. 4° † • Item 424 D 301.2: R 24
 - WADC technical reports. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, [Processed.] D 301.45/5:(nos.)
- 4557
- 59-29, pt. 2. Investigation of intermetallic compounds for very high temperature applications [with bibliography; by] Robert M. Paine, A. James Stonehouse, Wallace W. Beaver, Brush Beryllium Company. July 1960. x+119 p. il. 4° (Materials Central, delivery order 33(616)-56-12, project 7308.) Φ Paper, \$3.00 (PB 171081).
 59-337, pt. 2. Synthesis and purification of dielectric materials; [by] W. C. Divens [and others], Westinghouse Electric Corporation, Research Laboratories, Beulah Road, Pittsburgh 35, Pa. Sept. 1960. ix+68 p. il. 4° (Materials Central; contract AF 33(616)-5979, project 7371.) Φ Paper, \$2.00 (PB 171364). 4558
 - WADD technical reports. (Wright Air Development Division, Air Research and Development Command, Wright-Patterson Air Force Base, [Processed.] D 301.45/5:(nos.)
- 4559 60-56, pt. 3. Compendium of properties of materials at low temperature (phase 1): pt. 3, Bibliography of references (cross-indexed); Victor J. John-Standards, Cryogenic Engineering Laboratory; Materials Central, contract AF 33(616)58-4, project 7360.) \$\Paper\$, \$3.00 (PB) 171620).
- 4560 60-376, pt. 1. Biomedical effects of exposure to electromagnetic radiation: pt. 1 1. Blomedical effects of exposure to electromagnetic radiation; pt. 1, Ultraviolet [with bibliographies; by] Archibald R. Buchanan, Harold C. Heim, Donald W. Stilson, Physics, Engineering, Chemistry Corporation, 1001 Mapleton Avenue, Boulder, Colo. May 1960. v+181 p. il. 4° (Contract AF 33(616)-6305, project 7163, task 71823; Life Support Systems Laboratory, Aerospace Medical Division.) Φ Paper, 22 00 (PR 171072) \$3.00 (PB 171072).

*For Sale by Superintendent of Documents **ΦFor Sale by OTS, Commerce Dept. ● Sent to Depository Libraries**

AIR TRAFFIC SERVICE, Federal Aviation Agency

- ATS manual: Facility operation, transmittal 1-A-7; Dec. 15, 1961. [1961.] 12 p. 4° [Issued in loose-leaf form.] ‡ • Item 431-D-1 FAA 3.8: F 11/961/rev.pages 4
- 4562 - Service A weather schedules, Oct. 15, 1961, revision 1 [effective Jan. 15, 1962.] [1962.] [40] p. 4° [Includes transmittal 2, Jan. 15, 1962. Issued in loose-leaf form.] \ddag • Item 431–D–1
- FAA 3.8: W 37/961-2/trans.2 4563 - Service C weather schedules; Nov. 1, 1961. [1961.] cover title, [2] leaves+37 p. il. map, 4° [Contains all revisions made to previous manual including change made by GENOT 1/41 dated Oct. 30, 1961. [Issued in loose-leaf form.] ‡ • Item 431-D-1 FAA 3.8: W 37/3/961

AMERICAN BATTLE MONUMENTS COMMISSION

4564 Henri-Chapelle American Cemetery and Memorial. 1961. 22+[2] p. il. † • Item 1050 L.C. card 62-60500 Y 3.Am 3: H 39

AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

- 4565 Remarks of Daniel L. Goldy, deputy administrator, Area Redevelopment Administration, Department of Commerce, at 4th annual social security conference, University of Michigan, Ann Arbor, Jan. 24, 1962. [1962.] 5 p. 4° [Processed.] C 46.11: G 58/8
- 4566 Remarks of Daniel L. Goldy, deputy administrator, Area Redevelopment Administration, Department of Commerce, prepared for delivery at community development workshop of National Association of County Officials, Phoenix, Ariz., Jan. 27, 1962. [1962.] 5 p. 4° [Processed.] C 46.11: G 58/7
- 4567 - New Orleans, La., Jan. 23, 1962. [1962.] 5 p. 4° [Processed.] C 46.11: G 58/9
- 4568 Text of remarks by William L. Batt, jr., administrator, Area Redevelopment Administration, Department of Commerce, before Council on Social Work Education, St. Louis, Mo., Jan. 20, 1962. [1962.] 6 p. 4° [Processed.] C 46.11: B 32/4

ARMED FORCES INFORMATION AND EDUCATION OFFICE, Defense Dept.

- DOD pamphlets. D 2.14: (nos.) 4569
- 4570
 - DOD Poster P (series).
- 22-A. Voting information, 1962. [1962.] cover title, 28 p. il. oblong 8° ([Army Dept.] DA poster 21-50; [Navy Dept.] NAVPERS 15849E; [Air Force Dept.] AFVA 211-1; [Marine Corps] NAVMC 2587.) [Processed. Supersedes DOD P-22, DA poster 21-50, NAVPERS 15849D, AFVA 34-1, NAVMC 1174-A, 1960, including Change 1. Suggestions for posting on p. 4 of cover.] ‡ Special offer D 2.9: 22A 4571

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

For commanders, this changing world. [Semimonthly.] † • Item 312-B D 2.15: (nos.)

v. 1, no. 13. Food for peace program [with list of suggested reading]. Jan. 15, 1962. 4 p. il, 4° v. 1, no. 14. Kuwait, Persian Gulf Shelkhdom. Feb. 1, 1962. 4 p. il. 4° 4572

4573

ARMS CONTROL AND DISARMAMENT AGENCY

NOTE.—The United States Arms Control and Disarmament Agency was established by Public law 297 of the 87th Congress, 1st session, approved Sept. 26, 1961.

Disarmament document series.

AC 1.11: (nos.) unless otherwise indicated 25. United States reply to Japanese note on nuclear testing. [1961.] [1]+2
p. 4° ([PR 630]; United States Disarmament Administration.) [Processed 1 S 1.117/3:25 4574

26. Report of governments of United States and Union of Soviet Socialist Republics to 16th session of United Nations General Assembly on questions relating to disarmament and to resumption of negotiations in appropriate body, whose composition is to be agreed upon. [1961.] [1]+3 p. 4° (United States Disarmament Administration.) [Processed.] 4575

27. [Memorandum on principles that should govern negotiations for general and complete disarmament in peaceful world, and Memorandum on composition of disarmament forum]. [1961.] [1]+8 p. 4° (United States Disarmament Administration.) 4576

4577 4578

complete disarmament in peaceful world, and Memorandum on composition of disarmament forum]. [1961.] [1]+8 p. 4° (United States Disarmament Administration.)

28. McCloy-Zorln exchange of letters regarding United States reservation to joint statement of agreed principles. [1961.] [1]+3 p. 4° (United States Disarmament Administration.) [Processed.] S.1.117/3:28

29. Exceptis from President Kennedy's UN General Assembly address relating to U.S. disarmament proposal, Sept. 25, 1961. [1961.] 5 p. 4° (United States Disarmament Administration.)

30. Text of presidential statement after signing into law the bill (Public law 87-297, 87th Congress) establishing United States Arms Control and Disarmament Agency, Sept. 26, 1961. [1961.] 1 p. 4° [Processed.]

31. Soviet memorandum concerning measures contributing to general and complete disarmament. [1961.] 7 p. 4°

32. Soviet memorandum concerning nuclear weapons tests. [1961.] 7 p. 4°

33. Joint US-UK draft resolution on nuclear weapons tests ban. [1961.] 2 p. 4°

34. John J. McCloy's letter to the President of Oct. 6, 1961 and President Kennedy's reply. [1961.] 6 p. 4°

35. Reports to the President transmitted under cover of John J. McCloy's letter of Oct. 6, 1961. [1961.] 12 p. 4°

36. Excerpt from Chairman Krushchev's report to 22d Communist Party Conference regarding probable detonation of 50 megaton hydrogen bomb (Oct. 17, 1961). [1961.] 1 p. 4° [Processed.]

37. Statement by Adlai E. Stevenson, United States Representative, in United Nations Political Committee on Nuclear Testing (Oct. 19, 1961). [1961.] 6 p. 4° 4579

4580

4582 4583

4584

4585

4586

4587

4588

4590

4591

4592

Nations Political Committee on Nuclear Testing (Oct. 19, 1961). [1961.] 6 p. 4°

38. Resolution adopted by 87-11 vote in United Nations General Assembly regarding Soviet 50 megaton bomb, no. 1632 (xvi), 1043d plenary meeting, Oct. 27, 1961. [1961.] 1 p. 4° [Processed.]

39. White House statement of Oct. 30, 1961 following Soviet detonation of 50 megaton nuclear device. [1961.] 2 p. 4°

40. President Kennedy's statement with respect to nuclear testing (Nov. 2, 1961). [1961.] 2 p. 4°

41. Resolution adopted by United Nations General Assembly (introduced by India). 1047th plenary meeting. Nov. 6, 1961. 1 p. 4°

42. Excerpts regarding nuclear testing from President's Nov. 8, 1961, press conference. [1961.] 2 p. 4°

43. Resolution adopted by United Nations General Assembly (introduced by United States and United Kingdom). Nov. 8, 1961. 2 p. 4° (1049th plenary meeting.)

44. U.S. note to USSR concerning resumption Geneva test ban conference. [1961.] 1 p. 4°

45. Text of USSR note on resumption of talks on discontinuance of nuclear arms tests, Nov. 20, 1961. [1961.] 2 p. 4°

46. US statement regarding resumption nuclear weapon tests negotiations Nov. 21, 1961. [1961.] 1 p. 4°

47. Soviet draft agreement concerning discontinuance of nuclear and thermonuclear weapons tests, Nov. 27, 1961. [1961.] 1 p. 4°

48. US-USSR joint resolutions on disarmament negotiations submitted to United Nations Dec. 13, 1961. [1961.] 2 p. 4°

4593

4595

4596

4597

4598 United States Arms Control and Disarmament Agency, organization and functions. [1961.] 2 p. 4° † AC 1.2: Or 3

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

ARMY DEPARTMENT, Defense Dept.

4599	(Omce of C	h Office, fiscal year 1961, Army research task summary hief of Research and Development.) ● Item 323-C [1961.] cover title, [5]+343+x1 p. 4° *Paper, \$1.75, D 101.52/2:961/v.č
4600	world. [196]	arian, professional career in largest library program in 2.] [6] p. il. narrow 8° † ● Item 325 D 101.2: L 61
4601	Department of 10-508. List of	Army supply bulletin SB (series). of subsistence supplies authorized for issue and sale in commis-
	Sarı (Air sede	of subsistence supplies authorized for issue and sale in commises and commissary stores, Dec. 20, 1961. [1962.] 14 p. 40 r. Force Dept., AFR 145-14.) [Issued with perforations. Supers SB 10-508/AFR 145-14, Feb. 14, 1961.] Paper, 10c. D 101.15:10-508/5
		FM (series). • Item 324 D 101.20:(nos.)
4602	6-20-2. Field a cove man 1958	artillery techniques [with list of references]; Jan. 1962. [1962.] er title, 161 p. il. 1 tab. 4° [Issued with perforations. This ual with FM 6-20-1, Oct. 27, 1961, supersedes FM 6-20, Dec. 10, 8 and FM 6-21, Feb. 24, 1960.] ‡
4603	7-30. Infant eren L.C.	ry, airborne, and mechanized division brigades [with list of ref- ces]; Jan. 1962. [1962.] cover title, 259 p. il. ‡
4604	8-15. Division division of p	on medical service, infantry, airborne, mechanized, and armored sions [with list of references]; Nov. 1961. [1961.] cover title, . ii. ‡
4605	10-50. Supply	card 62-60664 and transport battalion division support command [with list of
4606	11–21. Tacticalist	and transport battallon division support command [with list of rences]; Dec. 1961. [1961.] cover title, 180 p. 11. 2 pl. 16° ‡ al signal communication system, Army, Corps, and Division [with of references]; Nov. 1961. [1961.] cover title, 73 p. il. 8 pl. ‡ card 62-60617
4607		
4608	12-11. Admin	actors, 1 the strategy actions, armored, infantry, and mechanized slon [with list of references and bibliography]; Dec. 1961. [1961.] r title, 77 p. il. \$
4609	21-11. First	aid for soldiers, Changes 1; Dec. 29, 1961. [1961.] 21 p. 11.
4610	eren FM	ces]; Jan. 1962. [1962.] cover title, 220 p. il. [Supersedes 21-75, June 14, 1957, including changes 1 Mar 26, 1950.]
4611	23-32. 3.5-inc	card 62-60667 h rocket launcher [with list of references]; Dec. 1961. [1962.]
4612	33-5. Psycho	title, 80 p. il. [Supersedes FM 23-32, Apr. 16, 1958.] ‡ logical operations [with list of references]; Jan. 1962. [1962.] r title, v+301 p. il. [Supersedes FM 33-5, Mar. 14, 1955.] ‡ card 62-60668
4613	38-5. Logisti (196 perso	ics maintenance management [with list of references]; Jan. 1962. 11.] cover title, 179 p. il. 1 pl. 4° [Text on p. 2 of cover. Suedes FM 38-5. July 30. 1983]
4614	54-2. Divisio	in logistics and support command fruith Not of reference 1. To
4615	61-100. The div	vision [with list of references]: Jan 1962 [1962] cover title
		T. 00=
4616	_	tem 327 D 101.22:(nos.) applain's ministry to hospital patients [with bibliography]. Jan. 962. cover title, 99 p. [Contains copyright material.] ‡ .C. card 62-60677
4617 4618	27–101–87. Jud	Armed Forces and Education Office, DOD pamphlet 5-9A. ge Advocate legal service; Jan. 3, 1962. [1962.] 20 p. [Preared by Judge Advocate General's School. Issued with perforations.] t
4619	27-101-89. San	one: Jan. 10, 1962. [1962.] 34 p. [Prepared by Judge Advo- ate General's School. Issued with perforations.] ‡
4620	21-101. Cas	wes and materials on Government contracts; Sept. 1961. [1962.] over title, iv + 567 p. ‡
4621	355–131. Se	e Armed Forces and Education Office, DOD pamphlet 2-69

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

		MAROII 1002
r	Footnical manua	I WW (series) • Item 200 D 101111 (max)
4622	5–687.	Repairs and utilities: Fire protection equipment and appliances inspections, operations, and preventive maintenance, Changes 2; Jan. 12, 1962. [1962.] 3 p. 4° [Supersedes Change 1, Oct. 9, 1961.] ‡
4623	55-1520-207-10.	Operator's manual Army model HU-1A helicopter (Bell); Nov. 1961. [1961.] cover title, v!+[221] p. il. 4° [Issued in loose-leaf form. Supersedes TM 55-1520-207-10, Mar. 7, 1961, including C 1, Oct. 9, 1961. ‡ L.C. card 62-60616
		ATOMIC ENERGY COMMISSION
I	AEC research an	nd development reports. Y 3.At 7.22/(letters-nos.)
4624	AEC-tr-4515.	Liability and insurance of atomic risk in European law systems [with bibliography]; by Marie-Claire Camier. [Jan. 1962.] cover title, viii+158 p. 4° [Processed. Translated by Joint Publications Research Service.] • Paper, \$2.75.
4625	GA-2289.	Development and evaluation of graphite-matrix fuel compacts for HTGR [with list of references]; by Walter V. Goeddel. Aug. 8, 1961. cover title, [1]+vi+96 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego,
4 626	GEAP-3538.	Calif.) [Processed.] Wraper, \$2.25. Nuclear superheat project, 4th quarterly progress report, Apr.— June 1960. Jan. 1962. cover title, [1]+ix+234 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] \$\Phi\$ Paper, \$3.00. 1). Steam-cooled power reactor evaluation for 300 MW(e) separate superheater factor. Nov. 1960. cover title, vi+ 136 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.]
4627	GEAP-3589 (rev	. 1). Steam-cooled power reactor evaluation for 300 MW(e) separate superheater factor. Nov. 1960. cover title, vi-136 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] Paper. \$2.50.
4628	GEAP-3778.	eral Electric Company, San Jose, Calif.) [Processed.] \$\Paper\$, \$2.50.\$ Simulated superheat reactor corrosion facility [with list of references]; by M. D. Fitzsimmons, W. L. Pearl, M. Siegler. Aug. 14, 1961. cover title, vi+41 p. fl. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] \$\Paper\$, \$\$1.75.\$ Steam-cooled power reactor evaluation, integral nuclear superheat reactors [with list of references]. Apr. 30, 1961. cover title, xiv+457 p. fl. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] \$\Paper\$, \$\$5.50.\$ Tame drive and radial drive control systems terminal report
4629	GNEC-150.	Steam-cooled power reactor evaluation, integral nuclear superheat reactors [with list of references]. Apr. 30, 1961. cover title, xiv+457 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed 1 Paper, \$5.50.
4630	GNEC-155.	Corporation, Dunedin, Fla.) [Processed.] Paper, \$5.50. Tape drive and radial drive control systems, terminal report under activity no. 70-00-00 control development. Feb. 27, 1961. cover title, vi+67 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] Paper, \$1.75.
4631	GNEC-168.	Containment membrane development for Bonus reactor building, terminal report under Bonus activity 66-8 [with list of references]. May 15, 1961. cover title, vi+69 p. 11. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] & Paper, \$1.75.
4632	GNEC-176 (Del.). Gas-cooled reactor project, terminal report [with lists of references]. June 10, 1961. cover title, viii+94 p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.) [Processed.] 4 Paper, \$2.25.
4633	IS-219.	Some thermodynamic properties of aqueous solutions of terbium [with list of literature cited]; by Robert Arthur Nelson, F. H. Spedding. May 1960. cover title, [1] +30 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Ohio.) [Processed.] Φ Paper, 75c.
4634	IS-220.	Temperature and flow rate effects on ion-exchange separation of erbium and thulium [with list of literature cited]; by Irvin Leroy Sellers, J. E. Powell. May 1960. cover title, v+49 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] • Paper, \$1.25.
4635	IS-300.	Some physical and chemical properties of scandium and rare earths [with list of literature cited]; by Maynard Allyn Hiller, J. E. Powell. July 1959. cover title, iii+65 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa. [Processed.] Φ Paper, \$1.75.
4636	IS-337.	Anion exchange separations of metal ions in partially non-aqueous solutions [with list of literature cited]; by Donald John Pietrzyk, J. S. Fritz. Nov. 1960. cover title, v+114 p. 11. 4° (Ames Laboratory, Iowa State University, Ames Iowa.) [Processed.] \$\Phi\$ Paper, \$2.50.

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. •Sent to Depository Libraries

	AEC research an	d development reports—Continued
4637	MND-MD-2539.	PM development, task 5.0 local boiling heat transfer tests, single tube heat transfer and pressure drop tests [with bibliography]; by J. J. Jicha, jr., S. Frank. July 1961. cover title, 137 p. 11. 4° (Nuclear Division, Martin Company, Baltimore, Md.) [Processed.] \$\Phi\$ Paper, \$2.50. Wound and folded single-sheet fuel elements, final technical report for period July 1, 1960-June 30, 1961; by R. G. Jenkins [and others]. Aug. 25, 1961. cover title, 80 p. 11. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] \$\Phi\$ Paper, \$2.00.
4638		Wound and folded single-sheet fuel elements, final technical report for period July 1, 1960—June 30, 1961; by R. G. Jenkins [and others]. Aug. 25, 1961. cover title, 80 p. il. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] Paper. \$2.00.
4639	NYO-9658.	 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] Φ Paper, \$2.00. Heavy water lattice project annual report [articles, with lists of references]; edited by T. J. Thompson, Irving Kaplan, A. E. Profio. Sept. 30, 1961. cover title, viii+100 p. il. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] Φ Paper, \$2.25.
4640	ORINS-40.	High magnetic field bubble chamber, report of ORINS-ORNL Study Committee [with list of references]. Nov. 1961. cover title, 60 p. il. 4° (Oak Ridge Institute of Nuclear Studies Cole Ridge Town). Proposed 1.4 Propo
4641	ORO-461.	High magnetic field bubble chamber, report of ORINS-ORNL Study Committee [with list of references]. Nov. 1961. Cover title, 60 p. il. 4° (Oak Ridge Institute of Nuclear Studies, Oak Ridge, Tenn.) [Processed.] \$\Phi\$ Paper, \$1.50. True stress-strain properties of brittle materials to 5000° F, final report. July 28, 1961. cover title, [1]+vii+91 p. il. 4° (Southern Research Institute, Birmingham, Ala.)
4642	TEM-1104.	[Processed.] • Paper, \$2.25. Reconnaissance for radioactive rocks in Paulo Afonso region, Bahia, Brazil; by Donald D. Haynes and Henry Mau. Jan. 1958. 8 p. 11. 4° (Geological Survey, Department of Interior.) [Report concerns work performed by Brazilian National Nuclear Energy Commission and United States Geological Survey (on behalf of United States Atomic Energy Commission), and it is published with permission of these agencies.] [Processed.] • Paper, 50c. Direct energy conversion devices, literature search; compiled by Henry D. Raleigh. [Revision 1.] Dec. 1961. [1] + ii + 34 p. 4° [Processed.] • Paper, 55c. Tritium handling, literature search; compiled by William E. Bost. Dec. 1961. cover title, 21 p. 4° [Processed.] • Paper, 50c.
4643	TID-3561.	Direct energy conversion devices, literature search; compiled by Henry D. Raleigh, [Revision 1.] Dec. 1961. [1]+
4644	TID-3570.	Tritium handling, literature search; compiled by William E. Bost. Dec. 1961. cover title, 21 p. 4° [Processed.]
4645	TID-7615.	Φ Paper, 50c. Proceedings of annual nuclear materials management meeting, Denver, Colo., June 15, 1961 [with bibliographies]. [1961.] cover title, [137] p. il. 4° (Division of Nuclear Materials
4646	TID-7619.	Proceedings of annual nuclear materials management meeting, Denver, Colo., June 15, 1961 [with bibliographies]. [1961.] cover title, [137] p. il. 4° (Division of Nuclear Materials Management.) [Processed.] & Paper, \$2.50. Proceedings of University Subcritical Assemblies Conference held at Gatlinburg, Tenn., Aug. 28-30, 1961, sponsored by Oak Ridge National Laboratory, Oak Ridge Institute of Nuclear studies in cooperation with Education Committee, American Nuclear Society, Atomic Energy Commission [with lists of references]. Jan. 1961. v+277 p. il. 4° [Processed.] & Paper, \$3.50. Steam-cooled power-reactor evaluation, Apr. 1, 1961 [with
4647	TID-8536.	[Processed.] Φ Paper, \$3.50. Steam-cooled power-reactor evaluation, Apr. 1, 1961 [with list of references]. [Nov. 1961.] cover title, vi+82 p. 4° ([Division of Reactor Development.]) Φ Paper, \$2.00.
4648	TID-12821.	([Division of Reactor Development.]) & Paper, \$2.06. Helium contaminant removal feasibility study, final report. Nov. 30, 1960. cover title, [1]+17 p. il. 4° (Western Division, Tracerlab, Inc., Richmond, Calif.) [Processed.] & Paper, 50e. Biological medical and environmental research program.
4649	TID-13228.	Biological, medical, and environmental research program. Apr. 1961. cover title, iii+49 p. 4° (Division of Biology and Medicine, AEC, Washington, D.C. Division of Technical Information.) [Processed.] Paper, \$1.25.
4650	● Item 1053 L.C. card 47-3 Note.—The ann	O Congress of Atomic Energy Commission for 1961. Jan. 10 p. il. [Also issued as S. doc. 69, 87th Cong., 2d sess.] 2223 Y 3.At 7: 1/961
4651	Major activities xiii+540 p. il.	in atomic energy programs, for which see below. In atomic energy programs, Jan.—Dec. 1961. Jan. 1962. [Text same as annual report of Atomic Energy Comhich see above.] * Paper, \$1.75.
4652	session of Ker 8 leaves, 4°	ol in Kentucky, opportunity and responsibility, remarks by porg, chairman, Atomic Energy Commission, before joint atucky Legislature, Frankfort, Ky., Feb. 9, 1962. [1962.] [Processed.] † Y 3.At 7:34 Se 1/15

8 leaves, 4° [Processed.] †

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

AVIATION RESEARCH AND DEVELOPMENT SERVICE, Federal Aviation Agency

Note.—Effective June 28, 1961, Federal Aviation Agency bulletin 61-10 re-designated the Bureau of Research and Development as the Aviation Research and Development Service.

4653 Final report on study of design requirements for full-scale wind tunnel [with bibliography; prepared by John Sommers, Roy K. Hackbarth, Eugene P. Klueg]. Mur. 1961. cover title, iv+[64] p. il. 4° [Processed. Prepared by Test and Experimentation Division, Atlantic City, N.J.] Φ Paper, \$1.75 (PB 171978). FAA 2.2: W 72

BUDGET BUREAU, Executive Office of the President

4654 Budget in brief, fiscal year 1963. [1962.] cover title, 64 p. il. * Paper, 25c. ■ Item 855-A L.C. card 50-60126 PrEx 2.8/2: 963

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

- 4655 Bureau of Ships shop practice suggestions. Nov. 1961. [2]+32 p. il. 4° (Office of Technical Services.) [Reprinted by Office of Technical Services from Bureau of Ships journal]. 4 Paper, 50c. (PB 181045). L.C. card 62-60572 C 41.95:961
 - Catalog of technical reports CTR (series). (Technical Services Office.) [Processed.]
- 292. Fiber glass and glass laminates, 1930-58. [Revised Nov. 1958.] [1962.] 7 n. 4° Φ Paper. 10c. C 41.21/3: 292/2 4656
- 4657 Changing metropolitan markets, 1950-60, population trends in standard metropolitan statistical areas; [prepared by Stuart J. Winston with assistance of Neil Daniel]. Nov. 1961 [published 1962]. v+37 p. il. map. (Office of Marketing Services.) * Paper, 35c. • Item 215 L.C. card 62-60565 C 41.2: M 34/2
- Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.) [Prepared with cooperation of National Bureau of Standards.] • Item 243 C 41.25:(nos.) 4658
- 177-62. Bituminous-coated metal septic tanks (residential types), recorded voluntary standard of trade. [1962.], 14 p. [Effective Jan. 15, 1962.] supersedes CS 177-51.] * Paper, 10c.

 188-59. Cast-iron soil pipe and fittings, recorded voluntary standard of trade. Reprinted 1962 with amendment [1, effective Aug. 21, 1961]. cover title, 48 p. il. 4° [Supersedes CS 188-53.] * Paper, 30c.

 240-61. Aluminum tubular frame screens, recorded voluntary standard of trade. [1962.] 10+[2] p. il. [Effective Nov. 10, 1961.] * Paper, 10c. 4659
- 4660
- [Economic reports] ER (series). [Processed.] C 41.42:(nos.) 4661 61-5.
- Leather industry, outlook for 1962 and review of 1961. Dec. 7, 1961. 3 leaves, 4° (Textiles and Leather Division.)

 Communications equipment manufacturing industry, outlook for 1962 and review of 1961. Dec. 21, 1961. 2 leaves, 4° (Communications Industries Division.) 4662 61-11.
- 4663 61-17.
- Thouserries Division.)
 Fibre box industry, outlook for 1962 and review of 1961. Jan. 18, 1962.

 3 leaves, 4° (Containers and Packaging Division.)
 Commercial central station protective signaling industry, outlook for 1962 and review of 1961. Dec. 21, 1961. 2 leaves, 4° (Communications Industries Division.) 4664 61-19.
- 4665 61 - 26.
- 4666 61 - 28.4667 61-29.
- 4668 61-30.
- cations Industries Division.)

 Household furniture industry, outlook for 1962 and review of 1961.

 Jan. 16, 1962. 5 leaves, 4° (Consumer Durables Division.)

 Coated abrasive products industry, outlook for 1962 and review of 1961.

 Jan. 17, 1962. 2 leaves, 4° (Metalworking Equipment Division.)

 Tool and die Industry, outlook for 1962 and review of 1961. Jan. 23, 1962. 2 leaves, 4° (Metalworking Equipment Division.)

 Welding equipment industry, outlook for 1962 and review of 1961.

 [1961.] 2 leaves, 4° (Metalworking Equipment Division.)

 Metal-cutting tool industry, outlook for 1962 and review of 1961. Jan. 16, 1962. 1 p. 4° (Metalworking Equipment Division.) 4669 61-31.

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

[Fconomic reports] ER (series)—Continued		
4670	6133.	Power-driven handtool industry, outlook for 1962 and review of 1961. Feb. 1, 1962. 2 leaves, 4° (Metalworking Equipment Division.)
4671	61-34.	Industrial heating equipment industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Metalworking Equipment Division.)
4672	61-35.	Paper bag industry, outlook for 1962 and review of 1961. Jan. 16, 1962. 2 leaves, 4° (Containers and Packaging Division.)
4673	61–37.	Commercial printing industry, outlook for 1962 and review of 1961. Jan. 24, 1962. 5 leaves, 4° (Printing and Publishing Industries Division.)
4674	61–42.	Glass container industry, outlook for 1962 and review of 1961. Ian 16
4675	61–51.	1962. 3 leaves, 4° (Containers and Packaging Division.) Jewelry industry, outlook for 1962 and review of 1961. Jan. 19, 1962. 3 leaves, 4° (Consumer Durables Division.)
4676	61-60.	Electrical construction material industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Power and Electrical Equipment Division.)
4677	61-61.	Integral horsepower electric motor industry, outlook for 1962 and review of 1961. Jan. 23, 1962. 2 leaves, 4° (Power and Electrical Equip- ment Division.)
4678	61–63.	Pumps, compressors, fans and blowers industries, outlook for 1962 and review of 1961. Jan. 24, 1962. 3 leaves, 4° (General Industrial Equipment and Components Division.)
4679	61-64.	Electrical transmission and distribution equipment industry, outlook for 1962 and review of 1961. Jan. 19, 1962. 2 leaves, 4° (Power and Electrical Equipment Division.)
4680	61–66.	Vitrified clay sewer pipe and fittings industry, outlook for 1962 and review of 1961. Jan. 19, 1962. 3 leaves, 4° (Building Materials and construction Industries Division.)
4681	61-70.	Boating industry, outlook for 1962 and review of 1961. Jan. 22, 1962. 2 leaves, 4° (Transportation Equipment Division.)
4682	61–71.	Domestic telephone communications operating industry, outlook for 1962 and review of 1961. Jan. 31, 1962. 2 leaves, 4° (Communications Industries Division.)
4683	61-72.	Magnesium industry, outlook for 1962 and review of 1961. Jan. 18, 1962. 4 leaves, 4° (Aluminum and Magnesium Division)
4684	61-74.	Mobile home and travel trailer industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 2 leaves, 4° (Building Materials and Construction Industries Division.)
4685	61-75.	Electric heating equipment industry, outlook for 1962 and review of 1961. Jan. 17, 1962. 1 p. 4° (Building Materials and Construction Industries Division.)
4686	61-76.	Hardboard industry, outlook for 1962 and review of 1961. [1962.] 4 leaves, 4° (Forest Products Division.) Dairy plant equipment industry, outlook for 1962 and review of 1961.
4687	61-81.	nents Division.)
4688	61–82.	Material handling equipment industry, outlook for 1962 and review of 1961. Jan. 31, 1962. 2 leaves, 4° (General Industrial Equipment and Components Division.)
4689	61-83.	Particleboard industry, outlook for 1962 and review of 1961. Jan. 30, 1962. 2 leaves, 4° (Forest Products Division)
4690	61–86.	Mining machinery and equipment industry, outlook for 1962 and review of 1961. 1962. 1 p. 4° (Agricultural, Construction, Mining, and Oll Field Equipment Division.)
4691	61-87.	Farm machinery and equipment industry, outlook for 1962 and review of 1961. Jan. 29, 1962. 2 leaves, 4° (Agricultural, Construction, Minlag, and Oil Field Equipment Division.)
4692	61–91.	Automatic gas-fired and electric storage water heater industry, outlook for 1962 and review of 1961. [1962.] 2 leaves, 4° (Building Mate- rials and Construction Industries Division.)
4693	61-92.	Cosmetic industry, outlook for 1962 and review of 1961. [1962.] 2 leaves, 4° (Chemical and Rubber Division.)
4694	Explosive metalworking, its applications status [with bibliography]; pre-	
	pared by Robert E. Greenlee and William H. Bickley, Clyde Williams and Company, Columbus, Ohio. [1962.] [1]+17 p. 4° (Contract CC 4569; [Corpus DC 44451). [Proceed.]	
	1000,	[Comm-DC-46145].) [Processed.] Φ Paper, 50c. (PB 181067). C 41.22: M 56

4695 Improved silicone lubricants for service above 400° F [with bibliography]; compiled by Clyde Williams and Company, Columbus, Ohio for Office of Technical Services, Department of Commerce. [1961.] p. iii+10 p. 4° (Contract CC 4569.) [Processed.] Φ Paper, 50c. (PB 181038).

C 41.22: Si 3

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 4696 Motion pictures abroad: India; [prepared by Earl H. Young]. Dec. 1961. 5 p. 4° * Paper, 5c. • Item 215-J C 41.16: In 2/961
- OTS selective bibliography SB (series). (Technical Services Office.) [Processed. Bibliographies of reports listed in U.S. Government re-4697 search reports and Technical translations.]

476. Containers, packaging, materials handling, storage. [Nov. 1961.]
Φ Paper, 10c.

Simplified practice recommendation R (series). [Issued by Office of Technical Services, Commodity Standards Division, with cooperation of Nation Bureau of Standards.] • Item 249

90-62. Hack-saw blades, recorded voluntary recommendation of the trade. [1962.] 8+[2] p. [Effective Feb. 1, 1962. Supersedes R90-53.] $^{\circ}$ Paper, 10c. C 41.20:90-62 4698

4699 Soviet research and development in separation of stable isotopes [with lists of references; by Karl Kammermeyer, University of Iowa, Iowa City, Iowa]. [July 1961.] [1]+v+155 p. il. 4° (Office of Technical Services; [PAL 61-29].) [Processed.] Φ Paper, \$3.00 (61-31660). L.C. card 62-60659 C 41.22: Is 7

4700 U.S. Department of Commerce publications for use in marketing and distribution, Dec. 1961; [compiled by Stuart J. Winston]. [1962.] 31 p. 4° * Paper, 20c. • Item 215–E L.C. card 55–61404 C 41.12: M 34/961

CANAL ZONE GOVERNMENT

- 4701 Rules and regulations governing navigation of Panama Canal and adjacent waters, 1952 edition [revised pages]. [1961.] [2] p. [Processed. Issued in loose-leaf form. Accompanied by Transmittal sheet 42, 1 p., Dec. 7, 1961.] † Panama Canal Company, Balboa Heights, Canal Zone or Washington, D.C. CZ 1.6: N 22/952/rev.pages-24
- 4702 — [1962.] [3] p. [Processed. Issued in loose-leaf form. Accompanied by Transmittal sheet 43, 1 p., Jan. 10, 1962.] † Panama Canal Company, Balboa Heights, Canal Zone or Washington, D.C. CZ 1.6: N 22/952/rev.pages-25

CENSUS BUREAU, Commerce Dept.

- 1958 census of business: Selected services [subject report] BC58-SS (series). • Item 133 C 3.202/7: 958/(nos.)
- 4703 5. Errata sheet, Hotels, motels, and tourist courts. Nov. 1961. 2 p. 4° [Proc-
- essed.] †
 7. Errata sheet, Motion pictures. Nov. 1961. 1 p. 4° [Processed.]
 8. Errata sheet, Alaska and Hawaii. Dec. 1961. 1 p. 4° [Processed.] 4704 4705
 - 1958 census of manufactures: [Special report] MC58(S)-(series). • Item 135
- 4. Industry descriptions. [1961.] vi+65+36 p. 4° [Preprint of Appendixes B and C of v. 1 and 3.] * Paper, 60c. C 3.24/15:958/4 4706
- -Subject reports MC58(1) (series). [Preprints from v. 1, Summary statistics.] • Item 135 C 3.24/12: 958/(nos.)
- 4707

4713

- 4708 4709 4710 4711
- Statistics.] Item 109

 1. General summary. [1961.] [2]+17+57 p. 4° * Paper, 45c.

 2. Size of establishments. [1961.] vi+64 p. 4° * Paper, 65c.

 3. Type of organization. [1961.] vi+55 p. 4° * Paper, 35c.

 6. Fuels and electric energy consumed. [1961.] vi+45 p. 4° * Paper, 20c.

 7. Selected materials consumed. [1961.] vi+84 p. 4° * Paper, 35c.

 8. Selected metalworking operations. [1961.] vi+45 p. 4° * Paper, 20c.

 11. Industrial water use. [1962.] vi+115+A-4 p. il. map, 4° * Paper, 75c.
- 1958 Census of mineral industries: [Area report] MIC58(2)-(series). [Prepared in Industry Division under supervision of Vivian E. Spencer.
- Preprint from v. 2, Area statistics.] Item 158
 40. Texas. [1961.] viii+33 p. il. 4° * Paper, 35c. 4714 C 3.216/2:958/40

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept.◆Sent to Depository Libraries

- -[Industry report] MIC58(1)-(series). [Preprints from v. 1, Sum mary and industry statistics.] • Item 158 C 3.216: 958/(nos.) 4715
- 10A. Metal mining; [prepared by William Cooper]. [1961.] vii+18 p. il. 40 Paper, 25c. 4716
- 4717
- * Paper, 25c.
 13A. Oil and gas extraction; [prepared by C. H. Wallace Sedgewick]. [1961.] viii+14 p. il. 4° * Paper, 25c.
 14A. Nonmetallic minerals (except fuels) mining. [1961.] viii+47 p. 4° * Paper, 25c.
 14B. Stone, dimension limestone, dimension granite, dimension stone, n.e.c., crushed and broken limestone, crushed and broken granite, crushed and broken stone, n.e.c.; [prepared by George R. Hopkins, with assistance of Keith B. Willis]. [1961.] viii+50 p. il. 4° * Paper, 55c. 4718
 - 1958 census of mineral industries: [Subject report] MIC 58(1)-(series). [Preprints from v. 1, Summary and industry statistics.] • Item 158 C 3.216/4: 958/(nos.)
- 4719 4720 4721 Size of establishments. [1961.] viii+25 p. 4° * Paper, 25c.
 Employment and related statistics. [1961.] viii+19 p. ii. 4° * Paper, 25c.
 Type of operation. [1961.] viii+12 p. ii. 4° * Paper, 25c.
 Fuels, electric energy and selected supplies used. [1961.] vi+20 p. ii. 4°
- 4722 * Paper, 25c.
- 4723 Changes in schedule B, Statistical classification of domestic and foreign commodities exported from United States, Jan. 1, 1958 edition, Changes are effective Jan. 1, 1962. Jan. 1962. [15] p. 4° (Public Bulletin B-7.) [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] • Item 148 C 3.150: B/958/ch. 7

NOTE.—Schedule of Statistical classification of domestic and foreign commodities export from United States including supplementary bulletins and pages for an indefinite period is sold by Superintendent of Documents, Government Printing Office, Washington 25, D.C., at subscription price of \$6.00, \$1.50 additional for foreign mailing.

- 4724 Current industrial reports: Aircraft propellers July-Dec. 1960 and summary for 1960; prepared by Industry Division, Machinery and Equipment. Feb. 14, 1960. [2] p. 4° (Series M37E(60)-2.) Prepared in cooperation with Federal Aviation Agency. | † Paper, 10c. C 3.158: M 37 E (60)-2
- 4725 Aircraft propellers, Jan.-June 1961; prepared by Industry Division, Machinery and Equipment. Aug. 11, 1961. [2] p. 4° (Series: M 37 E (61)-1.) [Processed. Prepared in cooperation with Federal Aviation Agency.] † Paper, 10c. C 3.158: M 37 E (61)-1
- 4726 - Brassieres, corsets, and allied garments, 1960; prepared by Industry Division, Apparel. Sept. 25, 1961. [2] p. 4° (Series M23J(60)-1.) [Processed.] † Paper, 10c. C 3.158: M 23 J (60)-1
- 4727 - Brassieres, corsets, and allied garments, 1960, supplement; prepared by Industry Division, Apparel. Oct. 10, 1961. 1 p. 4° (Series M23J (60)-1, supp.) [Processed. Supersedes table 3 published as part of Current industrial reports series M23J (60)-1.] † Paper, 10c. C 3.158: M 23 J (60)-1/supp.
- 4728 - Cotton, man-made fiber staple, and linters, summary for cotton season 1960-61; prepared by Industry Division, Textiles. Feb. 13, 1962. 5 p. (Series M22P(61)-13.) [Processed.] † Paper, 10c. C 3.158: M 22 P(61)-13
- 4729 - Fats and oils, production, consumption, and factory and warehouse stocks, summary for 1960; [prepared by Robert T. O'Reagar]. Feb. 5, 1962. [2]+13 p. 4° (Series M20K(60)-13.) [Processed.] † Paper, 25c. C 3.158: M 20 K (60)-13
- 4730 - Long staple cotton, consumption and stocks, 1960-61 cotton season, supplement; prepared by Industry Division, Textiles. Oct. 6, 1961. 1 p. 4° (Series M22P(61)-13, supp.) [Processed. Revises information previously published monthly in this series.] † Paper, 10c.

C 3.158: (M 22 P (61)-13/supp.

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 4731 - Manufacturers' shipments of office furniture, 1960; prepared by Industry Division, Lumber and Nonmetallic Minerals. Aug. 24, 1961. (Series M25H(60)-1.) [Processed.] † Paper, 10c.
- C 3.158: M 25 H (60)-1 4732 -Metal toilet partitions, 4th quarter and summary for 1960; prepared by Industry Division, Lumber and Nonmetallic Minerals. Mar. 9, 1961. 1 p. 4° (Series: M25K(60)-4.) [Processed.] † Paper, 10c.
- C 3.158: M 25 K (60)-4 4733 -Tufted tectile products, Jan.-June 1961; prepared by Industry Divi-
- sion, Textile. Oct. 12, 1961. 3 p. 4° (Series M22L(61)-1.) essed. Change sheet 1 p. issued also.] † Paper, 10c. C 3.158: M 22 L (61)-1
 - Current population reports: Population characteristics, series P-20. [Processed.] C 3.186: P-20/(nos.)
- 113. Mobility of population of United States, Mar. 1959-60. Jan. 22, 1962. 28 p. il. 4° † Paper, 25c. 114. Marital status and family status; Mar. 1961. Jan. 31, 1962. 11 p. 4° 4734
- 4735 † Paper, 10c. -Population estimates, series P-25. [Processed.]
- C 3.186: P-25/(nos.) 4736
- Interim revised projections of population of United States, by age and sex, 1965 and 1970, supplement to Current population reports series P-25. no. 187). Jan. 17, 1962. 7 p. 4° † Paper, 10c.
 Estimates of population of United States, Jan. 1, 1950-Dec. 1, 1961. Jan. 18, 1962. 2 p. 4° † Paper, 10c. 4737
- Foreign social science bibliographies, series P-92. Item 143-A Bibliography of social science periodicals and monograph series: Republic of China, 1949-61; by Foreign Manpower Research Office, Bureau of Census, under grant from Office of Science Information Service, National Science Foundation. [1962.] iv+24 p. 4° * Paper, 25c.
 L.C. card A 62-9187 4738
- 4739 Policy in regard to release of foreign trade and shipping statistics reports prepared for private organizations on cost basis; prepared under supervision of J. Edward Ely [and others]. [1962.] 4 p. 4° (Foreign Trade Division.) [Processed. Reprint from Apr. 1958 Foreign trade statistics notes.] C 3.167/a: P 75/958
- 4740 Public bulletin USIDA-8, Changes in United States import duties annotated for statistical reporting, Jan. 1, 1960 edition. Jan. 1962. [50] p. 4° [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Issued with perforations.] • Item 148 C 3.150/5:8 NOTE.—United States import duties annotated for statistical reporting, including supplementary material for an indefinite period, is sold by Superintendent of Documents, Government Printing Office, Washington 25, D.C., at subscription price of \$4.00, \$1.00 additional for foreign mailing.
- 4741 Schedule S, statistical classification of domestic and foreign merchandise exported from United States, arranged in shipping, commodity groups. Jan. 1, 1962 edition. Feb. 1962. 15 p. 4° [Processed. Prepared under supervision of J. Edward Ely, Foreign Trade Division.] †
- C 3.150: S/962 4742 Schedule Y, statistical classification of imports into United States by air, arranged in shipping commodity groups. Jan. 1, 1962, edition. Feb. 1962. 6 p. 4° [Processed. Prepared under supervision of J. Edward Ely, Foreign Trade Division.] + C 3.150: Y/962
 - U.S. census of agriculture, 1959: Final report, v. 1, Counties, farms, farm characteristics, livestock and products, crops, fruits, values, pt. [Prepared under supervision of Ray Hurley, chief, Agriculture Division. Supersedes series AC 59-1 and AC 59-2, preliminary reports.] L.C. card A 60-9482 C 3.31/4: 959/v.1/pt.(nos.)
- 29. Florida. [1961.] xxv+261 p. il. 4° * Paper, \$1.50. Item 152-A-18
 33. Mississippi. [1961.] xxv+251 p. il. 4° * Paper, \$1.50. Item 152-A-22
 35. Louisiana. [1961.] xxv+271 p. il. 4° * Paper, \$1.50. Item 152-A-22
 by parishes. * Paper, \$1.50. Item 152-A-24
 37. Texas. [1961.] xxv+567 p. il. 4° * Paper, 3.25. Item 152-A-26 4743 4744
- 4746

*For Sale by Superintendent of Documents •For Sale by OTS, Commerce Dept. • Sent to Depository Libraries

- U.S. census of agriculture, 1959: Final report, v. 5, Special reports, pt. [Prepared under supervision of Ray Hurley, chief, Agriculture Division. Statistics supersede figures in series AC59-1 and AC59-2, preliminary reports.1 • Item 152 L.C. card A 60-9482
- 2. Irrigation in humid areas, source of water, method of application, type of power, acres irrigated, frequency of application. [1962.] xxv+148 p. il. 4° Paper, \$1.00. C 3.31/5:959/v.5/pt.2 4747 U.S. census of housing, 1960: Components of inventory change, final report HC(4), pt. 1A, 1950-59 components. [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division. Preprint from v. 4,

Components of inventory change. | • Item 155 C 3.224/6: 960/(pt.nos.)

- pt. 1A-7. Los Angeles-Long Beach, Calif., standard metropolitan statistical area. [1962.] vi+26 p. il. 4° * Paper, 30c. L.C. card A 61-9347 4748
- pt. 1A-18. Washington, D.C.—Md.—Va., standard [1961.] vi+26 p. il. 4° * Paper, 30c. standard metropolitan statistical area. 4749
 - State and small areas, data on tenure, rent, value, equipment, condition, plumbing, etc., final report HC(1) (series). [Prepared under supervision of Wayne F. Daugherty, chief, Housing Division. Data in these reports will be reissued as chapters in bound edition of v. 1.]
- C 3.224/3:960/(nos.) C 5.224/3: 960/(108.)

 2. Alabama. [1961.] xxxv+112 p. il. 4° *Paper, \$1.25. •Item 156-A-2

 7. Colorado. [1961.] xxxv+78 p. il. 4° *Paper, 75c. •Item 156-A-7

 8. Connecticut. [1962.] xxxv+79 p. il. 4° *Paper, 75c. •Item 156-A-8

 12. Georgia. [1962.] xxxv+175 p. il. 4° *Paper, \$1.50. •Item 156-A-12

 13. Hawaii. [1961.] xxxv+175 p. il. 4° *Paper, \$1.50. •Item 156-A-12

 20. Louislana. [1961.] xxxv+106 p. il. 4° *Paper, \$1.00. •Item 156-A-25

 25. Minnesota. [1962.] xxxv+116 p. il. 4° *Paper, \$1.00. •Item 156-A-25

 26. Mississippi. [1961.] xxxv+79 p. il. 4° *Paper, \$1.00. •Item 156-A-25

 29. Nebraska. [1961.] xxxv+90 p. il. 4° *Paper, 70c. •Item 156-A-28

 29. Nebraska. [1962.] xxxv+40 p. il. 4° *Paper, \$0c. •Item 156-A-29

 1. New Hampshire. [1962.] xxxv+40 p. il. 4° *Paper, 60c. •Item 156-A-29 4750 4751 4752 4753
- 4754 4755 4756 4757 4758 4759
- 29. Nebraska. [1961.] xxxv 31. New Hampshire. [1962.] A-31 4760 33. New Mexico. [1961.] xxxv+58 p. il. 4° * Paper, 65c. • Item 156-A-33 5. North Carolina. [1961.] xxxv+132 p. il. 4° * Paper, \$1.25. • Item 156-4762
- A-35
 36. North Dakota. [1961.] xxxv+60 p. il. 4° * Paper, 65c.
 41. Rhode Island. [1962.] xxxv+44 p. il. 4° * Paper, 60c.
 42. South Carolina. [1961.] xxxv+88 p. il. 4° * Paper, 75c.
 43. South Dakota. [1961.] xxxv+72 p. il. 4° * Paper, 70c.
 44. Tennessee. [1961.] xxxv+112 p. il. 4° * Paper, \$1.25. Item 156-A-36 4763 4764 ■ Item 156-A-42 Item 156-A-43 4765
- 4766 Item 156-A-44 4767 ● Item 156-A-45
 - U.S. census of population, 1960: General social and economic characteristics, data on ethnic origin, migration, families, income, education, employment, etc., final report PC(1)-C (series). [Prepared under supervision of Howard G. Brunsman, chief, Population Division.]
- C 3.223/7:960/(nos.) 4768 5C. Arkansas.
- rkansas. [1962.] xxxii+129-247 p. il. 4° [Data in this report will be reissued as chapter in pt. 5 of bound edition of v. 1.] *Paper, \$1.00. Item 159-A-5 elaware. [1962.] xxxii+37-96 p. il. 4° [Data in this report will be reissued as chapter in pt. 9 of bound edition of v. 1.] *Paper, 55c. Item 159-A-9 foorida. [1962.] xxxii+125-288 p. il. 4° [Data in this report will be reissued as chapter in pt. 11 of bound edition of v. 1.] *Paper, \$1.25. Item 159-A-11 feorgia. [1961.] xxxii+177-394 p. il. 4° [Data in this report will be reissued as chapter in pt. 12 of bound edition of v. 1.] *Paper, \$1.50. Item 159-A-12 Delaware. 4769 9C.
- 11C. Florida. 4770
- 4771 12-C. Georgia. 4772 18C. Kansas.
- Item 159-A-12 ansas. [1961.] xxxii+161-306 p. il. 4° [Data in this report will be reissued as chapter in pt. 18 of bound edition of v. 1.] * Paper, \$1.00. Item 159-A-18 aryland. [1961.] xxxii+77-171 p. il. 4° [Data in this report will be reissued as chapter in pt. 22 of bound edition of v. 1.] *Paper, 70c. 4773 22C. Maryland. Paper, 70c.
- Item 159-A-22 be reissued as chapter in pt. 23 of bound edition of v. 1.] * Paper, \$1.00. 4774 23C. Massachusetts.
- nnesota. [1961.] xxxii+185-328 p. il. 4° [Data in this report will be reissued as chapter in pt. 25 of bound edition of v. 1.] * Paper, \$1.00. 4775 25C. Minnesota. [1961.]
 - *For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 36C. North Dakota. [1961.] xxxii+117-207 p. il. 4° [Data in this report will be reissued as chapter in pt. 36 of bound edition of v. 1.] * Paper, 70c.
 38C. Oklahoma. [1961.] xxxii+137-263 p. il. 4° [Data in this report will be 4776
- 38C. Oklahoma. [1961.] xxxii+137-263 p. il. 4° [Data in this report will be reissued as chapter in pt. 38 of bound edition of v. 1.] *Paper, \$1.00.

 39C. Oregon. [1962.] xxxii+81-168 p. il. 4° [Data in this report will be reissued as chapter in pt. 39 of bound edition of v. 1.] *Paper 65c. 4777
- 4778 1962.] xxxii+81-168 p. il. 4° [Data in this report will be as chapter in pt. 39 of bound edition of v. 1.] * Paper, 65c. ■ Item 159—A—
- 41C. Rhode Island. [1961.] xxxii+45-112 p. il. 4° [Data in this report will be reissued as chapter in pt. 41 of bound edition of v. 1.] * Paper, 60c.

 44C. Tennessee. [1961.] xxxii+133-280 p. il. 4° [Data in this report will be rep 4779
- be reissued as chapter in pt. 44 of bound edition of v. 1.] * Paper, 60c, be reissued as chapter in pt. 44 of bound edition of v. 1.] * Paper, \$1.00. reissued as chapter in pt. 44 of bound edition of v. 1.] * Paper, \$1.00. reissued as chapter in pt. 44 of bound edition of v. 1.] 4780
- rginia. [1962.] xxxii+137-310 p. il. 4° [Data in this report will be reissued as chapter in pt. 48 of bound edition of v. 1.] * Paper, \$1.25. 4781 48C. Virginia.
- estanded as chapter in pt. 48 of bound edition of v. 1.] Paper of tem 159-A-49 isconsin. [1961.] xxxii+161-296 p. il. 4° [Data in this report of the pt. 51 of bound edition of v. 1. A 1 p. 48°, was issued also.] Paper, \$1.00. Item 159-A-52 4782 51C. Wisconsin. [Data in this report will An insert,
 - U.S. censuses of population and housing, 1960: Census tracts, final report PHC(1)-(series). [Prepared under supervision of Howard G. Brunsman, chief, Population Division, and Wayne F. Daugherty, chief, Housing Division.] • Item 159 C 3.223/11:960/(nos.)
- 4783
- 4784 9.
- 4785 10.
- Division.] Item 159

 Abliene, Tex., standard metropolitan statistical area. [1962.] iv+38+
 [1] p. il. 4° Paper, 40c.

 Atlantic City, N.J., standard metropolitan statistical area. [1962.] iv+
 26+[1] p. il. 4° Paper, 30c.

 Atlantic City, N.J., standard metropolitan statistical area. [1961.] iv+34
 p. il. 4° Paper, 35c.

 Charleston, S.C., standard metropolitan statistical area. [1961.] iv+45 p.
 map 4° Paper, 35c.

 Charleston, S.C., standard metropolitan statistical area. [1961.] iv+58+
 [1] p. il. 4° Paper, 50c.

 Charlotte, N.C., standard metropolitan statistical area. [1961.]
 iv+34 p. map 4° Paper, 50c.

 Duluth-Superior, Minn. Wis., standard metropolitan statistical area. [1962.] iv+
 42+2 p. il. 4° Paper, 40c.

 Fall River, Mass. R.I., standard metropolitan statistical area. [1961.] 4786 23. 4787 24.
- 4788 41.
- 4789 45.
- 4790 46.
- all River, Mass.-R.I., standard metropolitan statistical area. [1961.]. iv +30 p.+[2] il. 4° Paper, 35c. 4791 49.
- 1v+3vp.+121 il. 4° Paper, 35c.
 Fort Wayne, Ind., standard metropolitan statistical area. [1962.] 1v+42+
 [2] p. il. 4° Paper, 40c.
 Gary-Hammond-East Chicago, Ind., standard metropolitan statistical area.
 [1961.] iv+52+[4] p. il. 4° Paper, 50c.
 Green Bay, Wis., standard metropolitan statistical area. [1961.] iv+22+
 [1] p. il. 4° Paper, 30c.
 Greenville, S.C., standard metropolitan statistical area. 4792 54.
- 4793 58.
- Greenville, S.C., standard metropolitan statistical area. [1961.] 1v+38+ [2] p. il. 4° Paper, 40c. 4794 58.
- Indianapolis, Ind., standard metropolitan statistical area. [1962.] iv+ 4795 64.
- Jacksonville, Fla., standard metropolitan statistical area. [1961.] iv+34 p. il. 4° * Paper, 35c. 4796 66.
- Jersey City, N.J., standard metropolitan statistical area. [1961.] iv+94 p. map, 4° * Paper, \$1.00. 4797 67.
- 4798 83. [1962.] iv+
- Louisville, Ky.-Ind., standard metropolitan statistical area. [196: Middlesex County, N.J. [1962.] iv+60+[1] p. il. 4° Paper, Milwaukee, Wis., standard metropolitan statistical area. [1961.] p. map (2 sheets) 4° Paper, \$1.50. 4799 91. * Paper, 55c. 4800 92. iv+152 * Paper, \$1.50. L.C. card A 61-9354
- Monroe, La., standard metropolitan statistical area. [1961.] iv+32+[1] p. ll. 4° Paper, 35c. 4801 95. 4802
- 4803
- iv+96 p. map 4° * Paper, \$1.00.

 111. Oklahoma City, Okla., standard metropolitan statistical area, iv+90 p. map, 4° * Paper, 75c. 4804
- 4805
- 113. Orlando, Fla., standard metropolitan statistical area. map, 40 Paper, 70c. [1962.] iv+59 p. 4806
- 117. Phoenix, Ariz, standard metropolitan statistical area. [1961.] iv+94 p. map (2 sheets), 4° * Paper, \$1.00. 4807 126. Richmond, Va., standard metropolitan statistical area. [1962.] iv+60 p. II. map, 4° Paper, 65c.

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

- U.S. censuses of population and housing, 1960-Continued
- 4808
- 4809
- 4810
- 142. Seattle, Wash., standard metropolitan statistical area. [1962.] iv+129 p. map 4° * Paper, \$1.25.
 145. Somerset County, N.J. [1962.] iv+30 p. il. 4° * Paper, 35c.
 146. South Bend, Ind., standard metropolitan statistical area. [1962.] iv+42 + [1] p. il. 4° * Paper, 40c.
 147. Spokane, Wash., standard metropolitan statistical area. [1962.] iv+54+ [1] p. il. 4° * Paper, 50c. L.C. card & 61-9354 146. South Bend, Ind., Standard metropolitan statistical area. [1962.] iv+54+
 [1] p. il. 4° * Paper, 50c.
 L.C. card A 61-9354

 148. Springfield, Mo., standard metropolitan statistical area. [1961.] iv+30+
 [1] p. il. 4° * Paper, 50c.
 159. Topeka, Kans., standard metropolitan statistical area. [1961.] iv+54+
 [1] p. il. 4° * Paper, 50c.
 160. Trenton, N.J., standard metropolitan statistical area. [1962.] iv+44+
 [2] p. il. 4° * Paper, 50c.
 161. Tucson, Ariz., standard metropolitan statistical area. [1962.] iv+44+
 [1] p. il. 4° * Paper, 50c.
 162. Tucson, Ariz., standard metropolitan statistical area. [1961.] iv+54 p.+
 [1] p. il. 4° * Paper, 50c.
 163. Tucson, Ariz., standard metropolitan statistical area. [1962.] iv+88+[1]
 p. il. 4° * Paper, 70c.
 170. Wichita, Kans., standard metropolitan statistical area. [1961.] iv+76+
 [2] p. il. 4° * Paper, 65c.
 173. Wilmington, Del-N.J., standard metropolitan statistical area. [1962.]
 175. Worcester, Mass., standard metropolitan statistical area. [1961.] iv+
 42 p. map, 4° * Paper, 60c. 4811
- 4812
- 4813
- 4814
- 4815
- 4816
- 4817
- 4818
- 4819
- 4820 United States census of business, 1958: v. 4, Wholesale trade, area statistics, establishments, sales, payroll, and personnel for United States, regions, geographic divisions, States, standard metropolitan statistical areas, counties, cities of 5,000 inhabitants or more, and for Alaska and Hawaii; prepared under supervision of Harvey Kailin, chief, Business Division. 1961. vi+[907] p. il. 4° [Comprises 1958 census of business wholesale trade area reports, series BC58-WA.] * Cloth, \$6.00 132
- L.C. card A 61-9104 C 3.202/5: 958/v.4
- 4821 United States census of housing, 1960: Survey of components of change and residential finance, principal data-collection forms and procedures; [prepared by J. Hugh Rose and others]. [1962.] iv+35 p. il. 4° * Paper, 30c. L.C. card A 62-9186 C 3.223: F 76/2

CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

- 1 4822 Juvenile delinquency references. 1961. [1]+10 p. 4° * Paper, 15c. • Item 450 L.C. card HEW 62-43 FS 3.213/2: D 37/2
 - Publication. Item 453 & 781
 - 393. National Conference on Day Care for Children, day care services, form and substance, report of conference, Nov. 17-18, 1960; compiled by Gertrude L. Hoffman. [1962] [5]+55 p. ([Women's Bureau, Labor Dept., Bulletin 281.]) * Paper, 25c.

 L.C. card HEW 62-19 FS 3.209: 393 4823

CIVIL AERONAUTICS BOARD

- 4824 Aircraft accident report: Arctic-Pacific, Inc., Curtiss Wright, Super C-46F, N 1244N, Toledo Express Airport, Toledo, Ohio, Oct. 29, 1960; adopted Jan. 15, 1962. Jan. 22, 1962. 12+i p. 4° (SA-360; file no. 1-0047.) [Processed. Includes supplemental data.) † C 31.213: T 575/3
- 4825 - Delta Air Lines CV-880, N 8804E, Atlanta, Ga., May 23, 1960; adopted Jan. 12, 1962. Jan. 18, 1962. 6+[1] p. 4° (SA-355; file no. 1-0084.) [Processed. Includes supplemental data.] C 31.213: At 62/5
- 4826 Annual report of Civil Aeronautics Board [fiscal year] 1961. 1962. iii+ 80 p. il. 7 maps. * Paper, \$1.25. • Item 178 L.C. card 42-37710 C 31.201:961

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

CIVIL DEFENSE OFFICE, Defense Dept.

NOTE.—The Office of Civil Defense was established in the Department of Defense, effective August 1, 1961, pursuant to Executive order 10952 of July 20, 1961.

4827 Department of Defense fact sheet on civil defense program, Dec. 14, 1961. [1961.] 8 p. 4° $\,$ † D 13.2; C 49

[Handbook] H (series).

4828 7. Family shelter designs. [Jan. 1962.] 30 p. il. 4° ↑ ● Item 857-D-10 L.C. card 62-60663 D 13.8/3:7

CIVIL RIGHTS COMMISSION

4829 Civil rights, excerpts from 1961 Commission on Civil Rights report [including all findings and recommendations made by Commission in its 5-volume report]. [1961.] xii+119 p. * Paper, 45c. ● Item 288-A L.C. card 62-60538 CR 1.1: 961/excerpts

CIVIL SERVICE COMMISSION

- 4830 Amendment (concerning minimum pay) to certain civil service examination announcements. Feb. 1962. 1 p. oblong 12° [Processed. Supersedes General amendment concerning minimum pay dated July 1960 (revised May 1961).] † CS 1.26/3; amdt./962-2
- 4831 Amendment to accompany auditor announcement (no. 275B, until Apr. 15, 1962. Feb. 13, 1962. 1 p. oblong 24° [Processed.] †

 CS 1.26: 962/275 B/amdt.
- 4832 Amendment to AN-2301, Change in Civil Service Commission offices [and places where civil service examinations are held]. Jan. 1962. 1 p. oblong 24° † CS 1.28: 2301/7/amdts.
- 4833 Amendment to announcement 143 B, veterinarian, grades GS-9 through GS-14 (\$6,435-\$12,210 a year). Feb. 6, 1962. 1 p. 4° [Processed.] † CS 1.26: 958/143 B/amdt.-5
- 4834 Amendment to announcement 215, Stenographer, typist. Jan. 1962. 1 p. oblong 24° † CS 1.26: 959/215/amdt.-2
- ^4835 Amendment to announcement 238B, elementary teacher (grades GS–5 and GS–7). Feb. 6, 1962. 1 p. oblong 12° [Processed.] † CS 1.26: 960/238 B/amdt.–3
- Amendment to announcement 252B and supplements, pt. A and pt. B, positions in aero-space technology, for duty with National Aeronautics and Space Administration. Jan. 16, 1962. 1 p. oblong 24° [Processed.] †

 CS 1.26: 960/252 B/amdt.
- 4837 Announcing examination for auditor for duty with Army Audit Agency, Navy Audit Organization, Auditor General, Air Force; salaries, grade GS-9—\$6,435, grade GS-11—\$7,560, grade GS-12—\$8,955, announcement 275B. Feb. 13, 1962. 7 p. 4° [No closing date.] † Item 292 CS 1.26:962/275 B
- 4838 Civil Service Commission offices [and places where civil service examinations are held], AN 2301; Jan. 1962. [1962.] [2] p. 4° † Item 292 CS 1.28: 2301/8
- 4839 Civil service examinations for fixed industrial equipment operators, announcement B-30-1(61), Jan. 11, 1961, supp. 2. Feb. 7, 1962. 1 p. (Board of Civil Service Examiners, National Institutes of Health, Bethesda 14, Md.) [Processed.] † CS 1.26/4:961/B-30-1/supp. 2
- 4840 Current Federal examination announcements, AN-2279, issue 146; Mar.—Apr. 1962. [2] p. f° folded into narrow 8° † Item 292

 CS 1.28: 2279/146

*For Sale by Superintendent of Documents •For Sale by OTS, Commerce Dept.
•Sent to Depository Libraries

- 4841 Current Federal examination announcements, AN-2279, supp. C to issue 145, Jan.-Feb. 1962. [1962.] 1 p. oblong 48° † ● Item 292
- CS 1.28: 2279/145/supp.C 4842 Discontinuance notice for announcement 1-7-1(56), electronic scientist, electronic engineer, physicist, amends issue 145 of AN-2279. Jan. 23, 1962. 1 p. oblong 24° [Processed.] † CS 1.26/4: 956/1-7-1/notice
- Discontinuance notice for announcement 94B, printer (hand compositor), \$3.52 per hour. Feb. 5, 1962. 1 p. oblong 48° [Processed.] CS 1.26: 957/94 B/notice
- 4844 Discontinuance notice for announcement 169B, flight operations and airworthiness inspector: Options, engineering flight test inspector, air carrier electronics inspector, general aviation, electronics inspector (grades GS-9 through GS-12). Jan. 15, 1962. 1 p. oblong 48° [Processed.1 CS 1.26: 958/169 B/notice
- 4845 Discontinuance notice for announcements 7B, auditor, for duty with Army Audit Agency, 217B, internal auditor, contract auditor for duty with Auditor General, Air Force. Feb. 12, 1962. 1 p. oblong 48° [Processed.] † CS 1.26: 955/7B/notice
- Federal employee facts. Item 293-A Political activity rules for Federal employees. Dec. 1961. [6] p. il. narrow, 8° Paper, 5c. CS 1.59: 2/3 4846
- 4847 Federal job opportunities for persons entitled to 10 point veteran preference, AN 2867 [issue 45], Jan. 1962. [1962.] [2] p. oblong 8°, folded into narrow 8° size. † ● Item 292 CS 1.28: 2867/45
- Information about postmaster positions (1st, 2d, and 3d-class post offices), AN 2223; Nov. 1961. [1961.] [1] +10 p. + Item 292 4848
- CS 1.28: 2223/3 4849 Interagency training programs, spring 1962. [1962.] x+137 p. (Office of Career Development.) † ● Item 296-A L.C. card 61-60371 CS 1.65:962
- 4850 Medical officer (grades GS-11 through GS-15), amendment to announcement 178B. Jan. 23, 1962. 1 p. 4° [Processed. Amends issue 145 of AN-2279. Supersedes amendment of Jan. 10, 1962.] † CS 1.26: 959/178B/amdt.3
- Pamphlets. Item 299 CS 1.48:(nos.) 4851
- 45. Summer employment in Federal agencies. Jan. 1962. 24 p. il. narrow 8º 4852
- *Paper, 15c.

 51. Reemployment rights of Federal employees who perform duty in Armed Forces. Dec. 1961. 7 p. il. narrow 8° † 4853
- Professional careers for scientist administrators [amendment 2 to announcement 227-B]. [Jan. 23, 1962.] 2 p. 4° [Processed.] CS 1.26: 960/227B/amdt.2
- 4854 Salary adjustments for pharmacologists, amendment 3 to announcement 202-B. Feb. 23, 1962. 1 p. 12° [Processed. Supersedes and replaces Amendment 2, Aug. 23, 1960.] † Board of Civil Service Examiners, National Institutes of Health, Bethesda 14, Md. CS 1.26: 959/202-B/amdt.3
- 4855 Supplement to civil service examinations for cook, W-05 and W-08, food service aide, W-04, food service worker, W-02, at National Institutes of Health. Bethesda, Md., and National Naval Medical Center, Bethesda, Md., compensation and related information, announcement B-30-3 (1961), Oct. 18, 1961, supp. 2. Feb. 7, 1962. 1 p. (Board of Civil) Service Examiners, National Institutes of Health, Bethesda 14, Md.) [Processed.] CS 1.26/4: 961/B-30-3/supp.2
- 4856 U.S. Civil Service Commission announces examination for financial analyst, \$6,435 to \$12,210 a year (grades GS-9 through GS-14), announcement 276B. Mar. 8, 1962. 4 p. 4° [No closing date.] † • Item 292 CS 1.26: 962/276B

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office Official Use. Not Available

4857 U.S. Civil Service Commission announces examination for State veterans employment representative, \$8,955 a year (grade GS-12), for duty at Oklahoma City, Okla., Charleston, W. Va., assistant States veterans employment representative, \$7,560 a year (grade GS-11), for duty at Miami, Fla., Saint Paul, Minn., announcement (B-43-1(62). Feb. 20, 1962. 3 p. 4° [For duty in Veterans Employment Service, Bureau of Employment Security, Department of Labor. Closing date Mar. 13, 1962.] ↑ ● Item 292 CS 1.26/4: 962/B-43-1

COAST AND GEODETIC SURVEY, Commerce Dept.

4858 Magnetic poles and compass; [by H. Herbert Howe]. 2d (1961) edition. 1962. [1]+9 p. il. (Serial 726.) * Paper, 10c. ■ Item 192 L.C. card 62-60567 C 4.2: M 27/10/961

Publication.

4859 65-1. pt. 23. Plane coordinate intersection tables (2½-minute), Missouri. 1961. [3]+131 p. il. 4°· * Paper, 65c. ● Item 193 C 4.19/2:65-1/pt.23

Special publication. • Item 193

- 4860 215. Manual of current observations, revised (1950) edition, supplement; [Nov. 1961]. [1962.] cover title, 2+[8] p. il. * Paper, 20c. L.C. card 50-61204 C 4.19: 215/2/supp.
- 4861 1st supplement to United States coast pilot 1 [Atlantic Coast, Eastport to Cape Cod], 6th (Mar. 26, 1960) edition; Jan. 6, 1962. 8 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † Item 203

 L.C. card 51-60958 C 4.6/1:1/6/supp.1
- 4862 1st supplement to United States coast pilot 2 [Atlantic Coast, Cape Cod to Sandy Hook], 6th (Sept. 10, 1960) edition; Jan. 6, 1962. [1962.] 7 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † Item 203 L.C. card 51-60800 C 4.6/1:2/6/supp.1
- 4863 2d supplement to United States coast pilot 4, Atlantic Coast, Cape Henry to Key West, 6th (Sept. 12, 1959) edition; Jan. 6, 1962. [1962.] 12 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † Item 203

 L.C. card 48-47176 C 4.6/1: 4/6/supp.2
- 4864 3d supplement to United States coast pilot 7, Pacific Coast, California, Oregon, Washington, and Hawaii, 8th (Feb. 21, 1959) edition; Jan. 6, 1962. [1962.] 22 p. 4° [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 6, 1962.] † Item 206 L.C. card 52-61157 C 4.7/1: 7/8/supp.3

COAST GUARD, Treasury Dept.

- List of lights and other marine aids: v. 1, Atlantic Coast of United States, from St. Croix River, Maine, to Little River, S.C., 1st 3d, and 5th Coast Guard Districts, Nov. 4, 1961 (including N.M. no. 44 of 1961). 1962. xxiii+548+19 p. il. map, 4° (CG-158.) [Edge index and instructions for use on p. 4 of cover. Some illustrations are colored. Some pages are left blank to be used for notes.] *Paper, \$3.50. Item 936

 L.C. card 44-40884
- 4866 Load lines, regulations for establishment of load lines for merchant vessels of 150 gross tons or over and subdivision load lines for certain passenger vessels (with appendix); Sept. 1, 1961. 1961. viii+101 p. il. map, 4° (CG 176.) [Map is colored.] [Replaces edition of Sept. 2, 1958.] †

 Item 943

L.C. card 47-46308

T 47.8: L 78/961

*For Sale by Superintendent of Documents & For Sale by OTS, Commerce Dept.

Sent to Depository Libraries

COMMERCE DEPARTMENT

- Note.—Requests to the Commerce Department for publications should include the Comm—DC—number if given in the entry.
- 4867 Address by Secretary of Commerce Luther H. Hodges prepared for delivery to Sales Executive Club of Washington, D.C., Jan. 29, 1962. Jan. 30, 1962. 6 p. 4° (Comm-DC-29694.) [Processed.] † C 1.18: H 66/59
- 4868 Address by Under Secretary Edward Gudeman as prepared for delivery to State Street Council, Chicago, Jan. 23, 1962. [1962.] 9 p. 4° (Comm-DC-29672.) [Processed.] †
- 4869 Commerce in 1961, 49th annual report of Secretary on [of] Commerce [fiscal year 1961]. [1961.] ii+157 p. il. map, 4° * Paper, \$1.50. Item 126
 L.C. card 14-30030 C 1.1:961
- 4870 Common carrier problems and railroads, address of Clarence D. Martin, jr., Under Secretary for Transportation, scheduled for delivery before 48th annual dinner of Traffic Club of Cleveland, Cleveland, Ohio, Feb. 1, 1962. [1962.] 6 leaves, 4° [Processed.] † C 1.18: M 36/10
- 4871 1962 outlook and 1961 year-end economic review; by Luther H. Hodges. Dec. 31, 1961. 8 p. 4° (Comm-DC-29565.) [Processed.] † C 1.41: 961
- Putting preparedness in focus, address by Secretary of Commerce Luther H. Hodges prepared for delivery to Special Industrial Preparedness Conference of American Management Association, New York, Jan. 31, 1962. [1962.] 9 p. 4° (Comm-DC-29703.) [Processed.] †
- 4873 Remarks by Raymond Nathan, special assistant to Assistant Secretary of Commerce for public affairs, to House Magazine Institute, Jan. 23, 1962. Jan. 23, 1962. 7 leaves, 4° † C1.18: N 19
- Summary of remarks by Secretary of Commerce Luther H. Hodges prepared for delivery to National Association of Travel Organizations at Washington, D.C., Jan. 25 [1962]. Jan. 25, 1962. 5 p. 4° [Processed] † C1.18: H 66/55
- Summary of remarks by Under Secretary of Commerce Edward Gudeman prepared for delivery at 34th annual convention, Institute of Scrap Iron & Steel, Washington, D.C., Jan. 15, 1962. [1962.] 4 p. 4° (Comm—DC-29644.) [Processed.] †
- 4876 Summary of remarks prepared for delivery by Secretary of Commerce Luther H. Hodges at Professional Trophy Award Luncheon of Society of Industrial Realtors, Washington, D.C., Jan. 19, 1962. [1962.] 3 p. 4° (Comm-DC-29657.) [Processed.] † C 1.18: H 66/56
- 4877 Text of address by Jack N. Behrman, Assistant Secretary of Commerce for International Affairs, prepared for delivery before Philadelphia Foreign Traders Association, Jan. 18, 1962. [1962.] 7 p. 4° (Comm-DC-29656.) [Processed.] †
- 4878 Trade policies for new trade world, address by Secretary of Commerce Luther H. Hodges, prepared for delivery to Commerce and Industry Association of New York and Members of Society of Foreign Counsuls, New York, Feb. 6, 1962. [1962.] 7 p. 4° (Comm-DC-29732. [Processed.] †
- 4879 Trade policy for sixties, address by Peter T. Jones, Deputy Assistant Secretary of Commerce for Trade Policy, to Armed Forces Chemical Association and Washington Industrial Roundtable, Washington, D.C., Jan. 26, 1962. [1962.] 8 p. 4° [Processed.] † C1.18: J 71/19

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

COMPTROLLER OF CURRENCY, Treasury Dept.

4880 Abstract of reports of condition of active national and nonnational banks in District of Columbia at close of business on Dec. 30, 1961, Sept. 27, 1961 and Dec. 31, 1960; abstract 125. Feb. 16, 1962. 2 leaves, oblong T 12.5/2: 125 8° [Processed.]

CONGRESS

- Note.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.
- 4881 Congressional record, proceedings and debates of 87th Congress, 1st session, v. 107, pt. 1, Jan. 3-26, 1961. [Permanent edition.] 1961. 1-1356 p. 4° * Cloth, \$4.25. • Item 993 L.C. card 12-36438 X.87/1:107/pt.1

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break. Extraneous matter appearing in the Appendix is omitted from the permanent form of the Congressional record.

Official congressional directory, for use of Congress, 87th Congress, 2d session, beginning Jan. 10, 1962. 1962. xxvii+940 p. il. 1 pl. [Includes Edge index and how to use on back flyleaf.] * Cloth, \$2.75; with 4882 thumb index, \$4.50. • Item 992 L.C. card 6-35330 Y 4.P 93/1: 1/87-2

Congressional serial set

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog.

The following bound volumes were sent to depository libraries during the period of this catalog:

House reports:

nos. 1036, pt. 2, 1279-1611, with exceptions, 85th Congress, 2d session, Miscellaneous reports on public bills I [Serial 12072]. • Item 1007-A 4883

Senate document:

no. 53, 87th Congress, 1st session, Convention of American instructors of the deaf, 1961. • Item 995-G 4884

Senate reports:

Assert Februs.

80. 2100-2489, with exceptions, 85th Congress, 2d session, Miscellaneous reports on private bills, III [Serial 12068]. Item 1007-B.

994, pt. 2, 87th Congress, 1st session, Freedom of communications, pt. 2, Nixon speeches. Item 1007-A.

994, pt. 3, 87th Congress, 1st session, Freedom of communications, pt. 3, Kennedy-Nixon on radio and television. Item 1007-A.

994, pt. 4, 87th Congress, 1st session, Freedom of communications, pt. 4, Newscasts, Sept. 26-Nov. 7, 1960. Item 1007-A. 4885 nos. 2100-2489.

no. 994, pt. 2, Nixon speeches.

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 87th Congress. ■ Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington 25, D.C., at a subscription price of \$12.00 per session, \$2.00 additional for foreign mailing; single copies vary in price.

- 402. H.R. 157, act to change name of Playa del Rey Inlet and Harbor, Venice, Calif., to Marina del Rey, Los Angeles, Calif. Approved Feb. 2, 1962.
 1 p. * Paper, 5c.
 403. H.R. 8847, act to amend Internal revenue code of 1954 so as to provide 4886
- 4887 that distribution of stock made to an individual (or certain corporations) pursuant to an order enforcing antitrust laws shall not be treated as dividend distribution but shall be treated as return of capital; and to provide that amount of such distribution made to corporation shall be fair market value of distribution. [Approved Feb. 2, 1962.] 5 p. · Paper, 5c.

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

ECONOMIC JOINT COMMITTEE

- 4888 Economic policies and programs in South America [report by] Subcommittee on Inter-American Economic Relationships. 1962. vi+123 p. (Joint committee print, 87th Congress, 2d session.) *Paper, 35c. L.C. card 62-60578 Y 4.Ec 7: So Sa
- Employment and unemployment, report of Subcommittee on Economic Statistics with minority views; Feb. 2, 1962, 1962, vii+21 p. (Joint Committee print, 87th Congress, 2d session.) * Paper, 15c.

 L.C. card 62-60579 Y 4.Ec 7: Em 7/8
- 4890 Foreign economic policy for 1960's, report to Congress of United States with minority and other views. 1962. vii+50 p. (Joint committee print, 87th Congress, 2d session.) * Paper, 20c.

 L.C. card 62-60639 Y 4.Ec 7: F 76/3
- 4891 Foreign economic policy, hearings before Subcommittee on Foreign Economic Policy, Dec. 4-14, 1961. 1962. v+524 p. il. *Paper, \$1.50.
 L.C. card 62-60488

 Y 4.Ec 7: F 76/961
- Political stakes in East-West trade, report of factfinding trip to U.S.S.R. and Eastern Europe, submitted to Subcommittee on Foreign Economic Policy, by Jacob K. Javits. 1962. viii+19 p. (Joint committee print, 87th Congress, 2d session.) ‡
 L.C. card 62-60596

 Y 4.Ec 7: T 67/4
 - Variability of private investment in plant and equipment. (Joint Committee print, 87th Congress, 1st session.)

 L.C. card 62-60580

 VAF0.7: In 8/8/pt.1
- pt. 1. Investment and its financing; [by George M. Cobren and others, Business Economics Office, Commerce Dept.]. 1962. viii+68 p. ii. * Paper, 25c.

HOUSE OF REPRESENTATIVES

House bills

Note.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

4894 H.R. 9627, 9732, 9837, 9839, 9841-64, 9877, 9879-89, 9895-9907, 9916-37, 9944-48, 9950, 9953-65, 9981-83, 9985-87, 10002, 10004-24, 10032, 10034-43, 10049-61, 10063-70, 10072-81, 10091-10107, 10113-125, 10127-137, 10140-146, 10162, 10164, 10166-170, 10172-177, 10179-189, 10191-195, 10202-212, 10214-228, H. Con. Res. 405-420, H. Joint Res. 605-630, H. Res. 521-546. 87th Congress. ● Item 1006.

Note—As far as content is concerned H.R. 9838, and 9878 are identical with H.R. 9531, H.R. 9840 is identical with H.R. 9762, H.R. 9949 and 9951 are identical with H.R. 9531, H.R. 9952 and 9984 are identical with H.R. 9762, H.R. 9966 to 9980 are identical with H.R. 9955, H.R. 10003 and 10033 are identical with H.R. 9762, H.R. 10062 and 10071 are identical with H.R. 10049, H.R. 10138 is identical with H.R. 1014, H.R. 10136 is identical with H.R. 1015, H.R. 10139 is identical with H.R. 10163 and 10190 are identical with H.R. 1015, H.R. 10130, H.R. 10171 is identical with H.R. 9965, H.R. 101213 and 10229 are identical with H.R. 9481, and H.R. 9531, H.R. 10163 is identical with H.R. 9481, and H.R. 9531, H.R. 1018, H.R. 9883, 9840, 9878, 9949, 9951–52, 9984, 9966–80, 10003, 10033, 10062, 10071, 10138–139, 10163, 10165, 10171, 10190, 10213, 10229 and H. Res. 547 and 548 will not be printed for distribution to depository libraries.

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

House documents

entries for which are followed by a +, may be All House documents. obtained from the House Document Room or from the issuing office.

House documents, 87th Congress.

- 239, pt. 9. Occupational wage survey: Wilmington, Del.-N.J., Aug. 1961; [prepared by Harold A. Barletta]. Dec. 1961. iii+24 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-9.) *(Available in departmental edition, 25c., L 2.3: 1303-9, and sent to depositories in that form. See Entry no. 6193.) 4895
- 4896
- no. 6193.)
 239, pt. 13. Same: Cleveland, Ohio, Sept. 1961; [prepared by Elliott A. Browar].
 Dec. 1961. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-13.) *(Available in departmental edition, 25c., L 2.3:1303-13, and sent to depositories in that form. See Entry no. 6194.)
 239, pt. 14. Same: Omaha, Nebr.-Iowa, Oct. 1961; [prepared by Marvin Glick].
 Dec. 1961 [published 1962]. iii+30 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-14.) *(Available in departmental edition, 25c., L 2.3:1303-14, and sent to depositories in that form. See Entry no. 6195.)

 230 pt. 15. Same: Signy Falls, S. Dak, Nov. 1961: [prepared by Kennath 4897
- 4898
- 4899
- Bureau. Bulletin 1303-14.) *(Available in departmental edition, 25c., L 2.3:1303-14, and sent to depositories in that form. See Entry no. 6195.)

 239, pt. 15. Same: Sloux Falls, S. Dak., Nov. 1961; [prepared by Kenneth Thorsen]. Dec. 1961. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-15.) *(Available in departmental edition, 25c., L 2.3: 1303-15, and sent to depositories in that form. See Entry no. 6196.)

 239, pt. 16. Same: Boston, Mass., Oct. 1961; [prepared by Leo Epstein]. Jan. 1962. iii+38 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-16.) *(Available in departmental edition, 30c., L 2.3: 1303-16, and sent to depositories in that form. See Entry no. 6197.)

 239, pt. 17. Same: Davenport-Rock Island-Moline, Iowa-Ill., Oct. 1961; [prepared by Kenneth Thorsten]. Jan. 1962. iiix22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-17.) *(Available in departmental edition, 25c., L 2.3: 1303-17, and sent to depositories in that form. See Entry no. 6198.)

 239, pt. 18. Same: St. Louis, Mo.-Ill., Oct. 1961; [prepared by Mary Stokes]. Jan. 1962. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-18.) *(Available in departmental edition, 25c., L 2.3: 1308-18, and sent to depositories in that form. See Entry no. 6199.)

 239, pt. 21. Same: Jacksonville, Fla., Nov. 1961; [prepared by Capper C. Kent]. Jan. 1962. iii+22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-21.) *(Available in departmental edition, 25c., L 2.3: 1303-21, and sent to depositories in that form. See Entry no. 6199.)

 242. Arbuckle project, Okla., letter from Assistant Secretary of Interior transmitting report on Arbuckle project, Okla.; Sept. 21, 1961. 1962. xxiii+147 p. il. 11 pl. 1 tab. † © Item 996

 L.C. card 62-60518

 250. Air Force register. 1962. ([Air Force pamphlet 36-1-1]; Office of Directorate of Administrative Services.)

 v. 1. Active lists; Jan. 1, 1962. viii+899 p. 4° *(Available in departmental edition, \$2.0, VA 1.1: 961, and sent to depositories in that form. See Entry no. 6494.)

 258. Annual repo 4900
- 4901
- 4902
- 4903
- 4904
- 4905
- 4906
- 4907
- 4908
- 4909
- Entry no. 6219.)

 278. Economic report of the President, transmitted to Congress Jan. 1962, together with Annual report of Council of Economic Advisers. 1962. v+300 p. il. * (Available in departmental edition, \$1.25, Pr 35.9:962, and sent to depositories in that form. See Entry no. 6407.) †

 283. Employer expenditures for selected supplementary remuneration practices for production workers in manufacturing industries, 1959; [prepared in Division of Wages and Industrial Relations]. Jan. 1962. viii+124 p. 4° (Labor Statistics Bureau. Bulletin 1308.) * (Available in departmental edition, 65c., L 2.3:1308, and sent to depositories in that form. See 4910
- edition, 65c., L 2.3:1308, and sent to depositories in that form. See Entry no. 6201.)

 295. Report on audit of Federal home loan banks, [fiscal year] 1961, letter from Comptroller General transmitting report; Jan. 2, 1962. 1962. v+37 p. 4°
 † Item 996
 L.C. card 50-61258 4911
- 4912 306. Proposed supplemental appropriation and proposed provisions for Veterans' Administration, fiscal year 1962. Jan. 22, 1962. 2 p. † ■ Item 996

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

House documents, 87th Congress-Continued

101se documents, 87th Congress—Continued
314. Reciprocal trade agreements program, message from President of United States relative to reciprocal trade agreements program. Jan. 25, 1962.
13 p. [Also issued as State Department, Commercial policy series 185.]
14 Paper, 10c. ● Item 996
15 L.C. card 62-60507
315. National Science Foundation, 11th annual report for fiscal year 1961. [1961.] xii+325 p. il. (INSF 62-1.]) * (Available in departmental edition, \$1.25, NS 1.1:961, and sent to depositories in that form. See Entry no. 6327.)
317. Report of proceedings of annual meeting of Judicial Conference of United States, Washington, D.C., Sept. 20-21, 1961. 1962. ix+59-112 p. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4461]. † 4914 4915

4916

4917

issued in departmental edition and sent to depositories in that form.

See Entry no. 44611. †

320. Reorganization plan 1 of 1962, message from President of United States transmitting reorganization plan 1 of 1962, which would create Department of Urban Affairs and Housing, and appointment by President of Secretary of Urban Affairs. Jan. 30, 1962. 6 p. † • Item 996

321. Authorizing purchase of United Nations bonds, message from President of United States transmitting draft of bill to promote foreign policy of United States transmitting draft of bill to promote foreign policy of United States by authorizing purchase of United Nations bonds and appropriation of funds therefor. Jan. 30, 1962. 3 p. † • Item 996

322. Report on Renegotiation act of 1951, letter from chairman, Joint Committee on Internal Revenue Taxation, transmitting report, dated Jan. 31, 1962, concerning Renegotiation act of 1951, as amended, pursuant to Public laws 86-89, as amended by Public laws 87-4 and 87-55. 1962. xv+178

L.C. card 62-60544

323. Agriculture program, message from President of United States relative to 4918

4919

L.C. card 62-60544
323. Agriculture program, message from President of United States relative to agriculture program. Jan. 31, 1962. 10 p. † ■ Item 996

L.C. card 62-60619
324. United States aeronautics and space activities. 1961, message from President of United States transmitting report on United States aeronautics and space activities for calendar year 1961; Jan. 31, 1962. 1962. v+

107 p. 4° † ■ Item 996 4920

4921

4099

333. Proposed supplemental appropriations and provisions for fiscal year 1962 [for various agencies and District of Columbia]. Feb. 7, 1962. 22 p. † 4923

4924

334. Amendment to budget for fiscal year 1963 for Department of Interior. Feb. 7, 1962. 2 p. † Item 996
335. Amendment to budget for fiscal year 1963 for Patent Office, Department of Commerce. Feb. 7, 1962. 2 p. † Item 996 4925

House reports

Note .- For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 87th Congress. † House Document Room, Capitol. • Item 1008-B

4926

4927

Room, Capitol. • Item 1008-B

1303. William Burnice Joyner. Report from Committee on Judiciary to accompany H.R. 1348. Feb. 6, 1962. 5 p.

1304. Francis Janis and certain other Indians. Report from Committee on Judiciary to accompany H.R. 1615. Feb. 6, 1962. 5 p.

1307. Gertrude M. Kaplin. Report from Committee on Judiciary to accompany H.R. 3896. Feb. 6, 1962. 7 p.

1309. Cecil D. Rose. Report from Committee on Judiciary to accompany H.R. 3896. Feb. 6, 1962. 5 p.

1310. Teofilo Estoesta. Report from Committee on Judiciary to accompany H.R. 6740. Feb. 6, 1962. 5 p.

1321. Daniel E. Moore. Report from Committee on Judiciary to accompany H.R. 9596. Feb. 6, 1962. 3 p.

1322. James N. Tull. Report from Committee on Judiciary to accompany H.R. 9597. Feb. 6, 1962. 3 p.

1323. John B. Hogan. Report from Committee on Judiciary to accompany 4928

4929

4930

4931

4932

4933

1323. John B. Hogan. Report from Committee on Judiciary to accompany
1323. Edvige Clanciuli. Report from Committee on Judiciary to accompany
1332. Edvige Clanciuli. Report from Committee on Judiciary to accompany
1332. H.R. 1671. Feb. 12, 1962. 3 p. 4934

*For Sale by Superintendent of Documents Distribution Made by Issuing Office ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

4913

- 4935 1341. Yasuko Otsu.
- Yasuko Otsu. Report from Committee on Judiciary to accompany S. 1560. Feb. 12, 1962. 5 p. Brigitte Marie Ida Kroll. Report from Committee on Judiciary to accom-4936 1342 pany S. 1685. Feb. 12, 1962. 8 p.
 - House reports on public bills, 87th Congress. † House Document Room, Capitol. • Item 1008-A
- 4937 1063, pt. 2. Emergency educational aid act of 1961. Supplemental re Committee on Education and Labor to accompany H.R. 8890. Supplemental report from Jan. 11, 1962. 13 p.
- 1284. Refugee problem in Hong Kong. Report of special subcommittee of Committee on Judiciary pursuant to H. Res. 56; Jan. 16, 1962. 1962. iii+49 p.
 L.C. card 62-60517 4938
- 4939 1285. Disposition of right-of-way improvements on highway projects in Florida.
 4th interim report of Special Subcommittee on Federal-Ald Highway
 Program to Committee on Public Works; Jan. 23, 1962. 1962. vii+
- 4940
- 4941
- 4942 4943
- 4944
- Program to Committee on Public Works; Jan. 23, 1962. 1962. vii+92 p.
 1286. Providing for acquisition of patented mining claim on South Rim of Grand Canyon National Park. Report from Committee on Interior and Insular Affairs to accompany S. 383. Jan. 24, 1962. 10 p.
 1287. Providing funds for Committee on Judiciary. Report from Committee on House Administration to accompany H. Res. 500. Jan. 24, 1962. 1 p.
 1288. Providing additional funds for expenses of studies, investigations, and inquiries authorized by House resolution 143. Report from Committee on House Administration to accompany H. Res. 504. Jan. 24, 1962. 1 p.
 1289. Authorizing expenditure of certain funds for expenses of Committee on un-American Activities. Report from Committee on House Administration to accompany H. Res. 513. Jan. 24, 1962. 1 p.
 1290. Providing additional employees for Committee on Ways and Means. Report from Committee on House Administration to accompany H. Res. 509. Jan. 24, 1962. 1 p.
 1291. Providing for payment from contingent fund of House of Representatives certain expenses of U.S. Constitution 175th Anniversary Commission. Report from Committee on House Administration to accompany H. Res. 517. Jan. 24, 1962. 1 p.
 1292. Consideration of H.R. 8900. Report from Committee on Rules to accompany H. Res. 527. Jan. 25, 1962. 1 p.
 1293. Disposition of sundry papers. Report from Joint Committee on Disposition of Eexcutive Papers. Jan. 26, 1962. 2 p.
 1294. Supplemental appropriations for Veterans Administration, 1962. Report from Committee on Appropriations to accompany H.J. Res. 612. Jan. 31, 1962. 1 p. 4945
- 4946
- 4947
- 4948 1962. 1 p.
- 4949
- 4950
- 1295. Consideration of H.R. 8617. Report from Committee on Rules to accompany H. Res. 537. Feb. 1, 1962. 1 p.
 1296. Consideration of H.R. 8723. Report from Committee on Rules to accompany H. Res. 538. 1 p.
 1297. Report of 5th meeting of Canada-United States Interparliamentary Group [Washington, D.C.], June 8-9, 1961, by Cornelius E. Gallagher, pursuant to Public law 42, 86th Cong.; Feb. 5, 1962. 1962. v+7 p. 4951
- suant to Public law 42,86th Cong.; Feb. 5, 1962. 1962. v+7 p.
 L.C. card 61-61195
 1298. Relief for certain officers of naval service erroneously in receipt of compensation based upon incorrect computation of service for basic pay.
 Report from Committee on Judiclary to accompany H.R. 9884. Feb. 6, 4952
- 4953
- 1962. 4 p.
 1326. Providing for establishment of Lincoln Boyhood National Memorial, Ind.
 Conference report to accompany H.R. 2470. Feb. 6, 1962. 2 p.
 1328. District of Columbia sales tax. Conference report to accompany H.R. 258. 4954
- Feb. 8, 1962. 18 p.
 L.C. card 62-60640

 1329. Increasing size of House of Representatives. Report from Committee on Judiciary to accompany H.R. 9300. Feb. 8, 1962. 5 p. 4955

Agriculture Committee. House

- [Committee hearings] serial, 87th Congress. † • Item 1010
- Y. Mexican farm labor program, hearing before Subcommittee on Equipment, Supplies, and Manpower, 87th Congress, 2d session, Jan. 19, 1962. 1962. 4956 iii+46 p. L.C. card 62-60633 Y 4.Ag 8/1: M 57/962

Appropriations Committee, House

4957 Supplemental Veterans Administration appropriations, 1962, hearings before subcommittee, 87th Congress, 2d session. 1962. ii+26+i p. • Item 1011 L.C. card 62-60530 Y 4.Ap 6/1: V 64/2/962

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

Armed Services Committee, House

[Paper], 87th Congress. † • Item 1012 Y 4.Ar 5/2a: 961-62/(nos.)

 Richmond air crash, Nov. 8, 1961, hearings before Special Subcommittee to Investigate Imperial Airlines Plane Crash near Richmond, Va., Nov. 8, 1961, 87th Congress, 2d session; Jan. 8-12, 1962. 1962. ii+2859-3080 p.
 Full committee meeting on miscellaneous committee business. [1962.] p. 3109-13. 4958 4959

Education and Labor Committee, House

4960 Equal employment opportunity, hearings before Special Subcommittee on Labor, 87th Congress, 1st session, on proposed Federal legislation to prohibit discrimination in employment in certain cases because of race, religion, color, national origin, ancestry, age, or sex. † • Item 1015 L.C. card 62-60482 Y 4.Ed 8/1: Em 7/8/pt.1

pt. 1. Hearings held in Chicago, Ill., Oct. 23 and 24, 1961, Los Angeles, Calif., Oct. 26 and 27, 1961, New York, N.Y., Nov. 3 and 4, 1961. 1962. Oct. 26 a vi+716 p.

4961 Impact of imports and exports on employment, hearings before Subcommittee on Impact of Imports and Exports on American Employment, 87th Congress, 1st session, factfinding investigation of foreign competition and its effect upon domestic employment. † • Item 1015 L.C. card 62-60307 Y 4.Ed 8/1: Em 7/7/pt. (nos.) pt. 1. Coal and residual fuel oil, June 19 and 20, 1961. 1961. v+215 p. il.
pt. 3. Glass, pottery, and toys, July 12, 1961. 1962. vi+162 p. il. [This hearing held in Wheeling, W. Va.]
pt. 4. Textiles, July 19-21, 1961. 1962. viii+292 p.
pt. 5. Steel and aluminum, Aug. 14-21, 1961. 1962. vi+330 p. il. 1 pl.
pt. 6. Apparel and apparel-related products, Aug. 21-23, 1961. 1962. v+351

p. il.

Export Control, Select Committee on, House

NOTE.—The Select Committee on Export Control, House of Representatives, was created by H. Res. 403, which was submitted Aug. 3, 1961 and considered and agreed to Sept. 7, 1961.

4962 Investigation and study of administration, operation, and enforcement of Export control act of 1949, and related acts, hearings, 87th Congress, 1st session, pursuant to H. Res. 403, Oct. 25-Dec. 8, 1961. 1962. vii+584 p. 2 pl. † • Item 1009 L.C. card 62-60504 Y 4.Ex 7/15: Ex 7

Foreign Affairs Committee, House

4963 Center for Cultural and Technical Interchange between East and West (East-West Center), hearings before Subcommittee on State Department Organization and Foreign Operations, 87th Congress, Dec. 13, 1961-Jan. 8, 1962. 1962. vi+364 p. il. † ● Item 1017 L.C. card 62-60524 Y 4.F 76/1: C 89/4

Government Operations Committee, House

4964 Government in metropolitan areas, commentaries on report by Advisory Commission on Intergovernmental Relations; Dec. 1961. 1962. vi+123 p. (Committee print, 87th Congress, 1st session.) * Paper, 35c. L.C. card 62-60521 Y 4.G 74/7: M 56/3

4965 Investigation and study of Federal Home Loan Bank Board, hearings before subcommittee, 87th Congress, 1st session. † • Item 1016 L.C. card 62-60523 Y 4.G 74/7: F 31/10/pt.1A pt. 1A. Alice, Tex., Aug. 14-25, 1961. 1962. vii+461 p. il.

> *For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Interior and Insular Affairs Committee, House

† • Item 1023 [Committee hearings] serial, 87th Congress.

6. Burns Creek project, Idaho, hearings before Subcommittee on Irrigation and Reclamation, 87th Congress, 1st session, on H.R. 36 and H.R. 378, Mar. 16-May 18, 1961. 1962. iv+261 p. il. 2 tab.

L.C. card 62-60485

Y 4.In 8/14:87/6 4966

Judiciary Committee, House

[Committee hearing] serial, 87th Congress. † • Item 1020

19. Functional discounts, hearing before Antitrust Subcommittee (Subcommittee no. 5), 87th Congress, 1st session, on H.R. 3465, H.R. 4151, and H.R. 4529, Aug. 30, 1961. 1962. iii + 68 p.

L.C. card 62-60480

Y 4.J 89/1: 87/19 4967

Post Office and Civil Service Committee, House

Mid-decade census, hearings before Subcommittee on Census and Govern-4968 ment Statistics, 87th Congress, 1st session. † • Item 1022 Y 4.P 84/10: C 33/6/pt. (nos.) L.C. card 62-60486 pt. 1. Chicago, Ill., Oct. 25 and 26, 1961. 1962. v+1-177 p. il. pt. 2. Los Angeles, Calif., Nov. 15 and 16, 1961. 1962. v+179-320 p. il. pt. 3. New York, N.Y., Nov. 29 and 30, 1961. 1962. v+321-542 p.

Un-American Activities Committee, House

New role of national legislative bodies in communist conspiracy, 87th Congress, 1st session; Dec. 30, 1961. 1962. vi+47+i p. (Committee 4969 print.) [Includes reprint of How parliament can play revolutionary part in transition to socialism and The role of popular masses, by Jan Kozak, historian of Communist Party of Czechoslovakia.] * Paper, 20c. Y 4.Un 1/2: C 73/117 L.C. card 62-60505

INTERNAL REVENUE TAXATION JOINT COMMITTEE

4970 Legislative history of United States tax conventions; prepared by staff of Joint Committee on Internal Revenue Taxation. [xviii]+4704 p. il. 4 tab. * Paper, \$13.00 set of 4 vols. L.C. card 62-60650 Y 4.In 8/11: T 19/5/v.1-4

v. 1. Income tax conventions, secs. 1-11. v. 2. Income tax conventions, secs. 12-25.

v. 3. Death & gift tax conventions. v. 4. Model tax conventions.

PRINTING JOINT COMMITTEE

Government printing & binding regulations, Feb. 1, 1962. [1962.] cover 4971 title, vili+36 p. (No. 14.) ‡ L.C. card 48-46907 Y 4.P 93/1:6/14

SENATE

Journal of Senate, 1st session of 87th Congress, Jan. 3-[Sept. 27], 1961. 4972 1961. [1]+1141 p. 4° ‡ ● Item 1047 XJS: 87-1 L.C. card 9-23902

Senate bills

Note.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

S. 2708, 2717, 2719-21, 2723-27, 2730-31, 2733-34, 2737-42, 2744, 2746-50, 2752, 2754-57, 2759, 2762, 2764-65, 2767-68, 2770-76, 2779-86, 2788, 2790-96, 2799-2802, 2805-6, 2809-17, 2819-34, 2838-42, 2847-52, 2856, S. Con. Res. 56-57, S. Joint Res. 148-156, S. Res. 272-295, 87th Congress. • Item 1006. 4973

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

Senate documents

Note.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 87th Congress.

- 50. Our Capitol, factual information pertaining to our Capitol and places of historic interest in National Capital [with reference list; revised by Emery L. Frazier, assisted by Richard T. Greer]. [1962. [4]+75 p. il. [100]. 4974
- 4975
- 67. National Forest Reservation Commission, letter from Secretary of Army transmitting pursuant to law report of National Forest Reservation Commission, fiscal year 1961; Jan. 10, 1962, 1962, iii+25 p. map † 4976 mission, fiscal yet • Item 996 L.C. card 11-35944
- L.C. card 11-35944

 69. Annual report to Congress of Atomic Energy Commission for 1961. Jan, 1962. xiii+540 p. ii. *(Available in special departmental edition, \$1.75, departmental edition. See Entry no. 4651. Sent to depositories in regular 70. Judgments rendered by Court of Claims, year ended Sept. 30, 1961; Jan. L.C. card 9-6546 4977
- 4978

Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

- Senate reports on private bills, 87th Congress. † Senate Document Room, Capitol. • Item 1008-B
- 4979
- 4980
- 4981
- 4982 4983
- 4984
- 4985
- 4986
- Room, Capitol. Item 1008-B

 1163. Thomas O. Tate, jr. Report from Committee on Judiciary to accompany S. 160. Jan. 31, 1962. 4 p.

 1164. Jong Dae Kim. Report from Committee on Judiciary to accompany S. 1273. Jan. 31, 1962. 5 p.

 1165. William John Campbell McCaughey. Report from Committee on Judiciary to accompany S. 1499. Jan. 31, 1962. 5 p.

 1166. Mary Elizabeth Sidor Polkowska. Report from Committee on Judiciary to accompany S. 1520. Jan. 31, 1962. 7 p.

 1167. Merle K. Loessin. Report from Committee on Judiciary to accompany S. 1520. Jan. 31, 1962. 4 p.

 1168. City of Pasco, Wash. Report from Committee on Judiciary to accompany S. 2018. Jan. 31, 1962. 5 p.

 1169. Robert B. Kasparek, Robert M. Kearny, Richard A. Stokes, J. R. Whitehouse, Jr., and Herbert A. Wolff, Jr. Report from Committee on Judiciary to accompany S. 2018. Jan. 31, 1962. 2 p.

 1170. Stephen Patrick House, Ellen Myra Rachel House. Thomas Stephen Rendell House, and Jane Ellen House. Report from Committee on Judiciary to accompany S. 2555. Jan. 31, 1962. 4 p.

 1171. Mate Ivan Jurasic (also known as Mike Jurasic). Report from Committee on Judiciary to accompany S. 1397. Jan. 31, 1962. 6 p.

 1172. Edward Yth Liang. Report from Committee on Judiciary to accompany S. 1397. Jan. 31, 1962. 6 p.

 2165. Jan. 31, 1962. 7 p.

 1174. Kenneth Stultz. Report from Committee on Judiciary to accompany S. 1397. Jan. 31, 1962. 4 p. 4987
- 4988
- 4989
- 4990
- 4991
- 2165. Jan. 31, 1962. 4 p.

 1174. Kenneth Stultz. Report from Committee on Judiciary to accompany H.R.

 2147. Jan. 31, 1962. 3 p.

 1175. Anthony Robert Lowry. Report from Committee on Judiciary to accompany H.R. 2973. Jan. 31, 1962. 4 p.

 1176. Gies L. Matthews. Report from Committee on Judiciary to accompany H.R. 3710. Jan. 31, 1962. 4 p.

 1177. Mrs. Ann W. Edwards. Report from Committee on Judiciary to accompany H.R. 4194. Jan. 31, 1962. 4 p.

 1178. Alessandro Bottero. Report from Committee on Judiciary to accompany H.R. 4211. Jan. 31, 1962. 4 p.

 1179. Dimitri Elias Sartan. Report from Committee on Judiciary to accompany H.R. 4280. Jan. 31, 1962. 8 p. 4992
- 4993
- 4994
- 4995
- 8 p. 4996
- 4997
- H.R. 4280. Jan. 31, 1962. 8 p.

 1180. Walter H. Hanson. Report from Committee on Judiciary to accompany H.R. 4381. Jan. 31, 1962. 3 p.

 1181. Mary C. Atkinson. Report from Committee on Judiciary to accompany H.R. 4876. Jan. 31, 1962. 3 p.

 1182. Amending private law 85-699. Report from Committee on Judiciary to accompany H.R. 5181. Jan. 31, 1962. 3 p. [Relates to Charles Cand George C. Finn.] 4998

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 4999
- 5000
- 5001
- 5002
- 5003
- 5004
- 5006 5007
- 5008
- 5009 5010
- 5011
- 1183. Dr. Serafin T. Ortiz. Report from Committee on Judiciary to accompany H.R. 5324. Jan. 31, 1962. 3 p.
 1184. Houston Belt & Terminal Railway Co. Report from Committee on Judiciary to accompany H.R. 6013. Jan. 31, 1962. 4 p.
 1185. Francis Ainsworth. Report from Committee on Judiciary to accompany H.R. 6120. Jan. 31, 1962. 4 p.
 1186. Arlin David English. Report from Committee on Judiciary to accompany H.R. 6226. Jan. 31, 1962. 4 p.
 1188. Julius Benikosky. Report from Committee on Judiciary to accompany H.R. 6644. Jan. 31, 1962. 3 p.
 1189. Dr. Robert E. Hiller. Report from Committee on Judiciary to accompany H.R. 66338. Jan. 31, 1962. 6 p.
 1190. Albert R. Serpa. Report from Committee on Judiciary to accompany H.R. 6338. Jan. 31, 1962. 6 p.
 1191. Mrs. Sharon Lee Harden. Report from Committee on Judiciary to accompany H.R. 7440. Jan. 31, 1962. 2 p.
 1192. Harrison Thomas Harper. Report from Committee on Judiciary to accompany H.R. 8379. Jan. 31, 1962. 2 p.
 1193. George B. Olmstead. Report from Committee on Judiciary to accompany H.R. 8779. Jan. 31, 1962. 6 p.
 1195. Dennis H. O'Grady. Report from Committee on Judiciary to accompany H.R. 8625. Feb. 7, 1962. 5 p.
 1196. Amis Construction Co. and San Ore Construction Co. Report from Committee on Judiciary to accompany H.R. 8625. Feb. 7, 1962. 5 p.
 1198. Evangelos J. Marthakis. Report from Committee on Judiciary to accompany S. 1564. Feb. 7, 1962. 4 p.
 1199. Felix Ledina Mendoza. Report from Committee on Judiciary to accompany S. 1638. Feb. 7, 1962. 5 p.
 1203. Marta Zambetoulla. Report from Committee on Judiciary to accompany S. 1841. Feb. 7, 1962. 4 p. 5013
 - Senate reports on public bills, 87th Congress. † Senate Document Room, Capitol. • Item 1008-A
- 994, pt. 4. Freedom of communications. Final report of Committee on Commerce, prepared by its Subcommittee of Subcommittee on Communications, pursuant to S. Res. 305, 86th Congress; pt. 4, 15-minute radio and television network newscasts, Sept. 26-Nov. 7, 1960; Dec. 12, 1961. 1961. xiv+1180 p. (To be sent to depository libraries in Serial set 5014 binding) L.C. card 61-64724
- 5015
- 5016
- 5017
- L.C. card 61-64724

 1120. Changing name of Playa del Rey Inlet and Harbor, Venice, Calif., to Marina del Rey, Los Angeles, Calif. Report from Committee on Public Works to accompany H.R. 157. Jan. 17, 1962. 3 p.

 1122. Authorizing Committee on Banking and Currency to investigate certain matters under its jurisdiction. Report from Committee on Banking and Currency to accompany S. Res. 233. Jan. 18, 1962. 2 p.

 1123. Study of Federal housing programs. Report from Committee on Banking and Currency to accompany S. Res. 244. Jan. 18, 1962. 3 p.

 1124. 11th annual report of activities of Joint Committee on Defense Production, with material on mobilization from departments and agencies; Jan. 23, 1962. 1962. vii+405 p. il. (To be sent to depository libraries in Serial set binding).

 L.C. card 51-64652

 1125. Authorizing employment of temporary clerical assistant. Report from 5018
- thorizing employment of temporary clerical assistant. Report from Committee on Post Office and Civil Service to accompany S. Res. 235. Jan. 23, 1962. 1 p. 1125. Authorizing employment Committee on Post Off 5019
- 1126. Completion of certain studies and start of others. Report from Committee on Post Office and Civil Service to accompany S. Res. 236. Jan. 23, 1962. 1 p. 5020
- 1962. 1 p.
 1127. Investigation of aeronautical and space activities of Federal departments and agencies. Report from Committee on Rules and Administration to accompany S. Res. 234. Jan. 25, 1962. 4 p.
 1128. Special Committee on Aging. Report from Committee on Rules and Administration to accompany S. Res. 238. Jan. 25, 1962. 6 p.
 1129. Investigations by Committee on Interior and Insular Affairs. Report from Committee on Rules and Administration to accompany S. Res. 242. Jan. 25, 1962. 2 p.
 1130. Investigations by Committee on Public Works. Report from Committee on Committee on Public Works. 5021
- 5022
- 5023
- 5024
- 5025
- Jan. 25, 1962. 2 p.
 1130. Investigations by Committee on Public Works. Report from Committee on Rules and Administration to accompany S. Res. 243. Jan. 25, 1962. 4 p.
 1131. Study of Federal housing programs. Report from Committee on Rules and Administration to accompany S. Res. 244. Jan. 25, 1962.
 1132. Study of U.S. foreign policy. Report from Committee on Rules and Administration to accompany S. Res. 246. Jan. 25, 1962. 2 p.
 1133. Interparliamentary activities and reception of foreign dignitarias. Report from Committee on Rules and Administration to accompany S. Res. 247.
- 5027
- 130. Interpartiamentary activities and reception of foreign dignitarias. Report from Committee on Rules and Administration to accompany S. Res. 247. Jan. 25, 1962. 2 p.

 1134. Study of problems of small and independent business. Report from Committee on Rules and Administration, to accompany S. Res. 249. Jan. 25, 1962. 3 p. 5028

*For Sale by Superintendent of Documents •For Sale by OTS, Commerce Dept. • Sent to Depository Libraries

	Senat	e reports on public bills, 87th Congress—Continued
5029	1199	b. Senate Permanent Subcommittee on Investigations. Report from Committee on Rules and Administration to accompany S. Res. 250. Jan. 25.
5030	1136	Additional professional staff mambana at 1
5031	1137	on Labor and Public Welfare. Report from Committee on Rules and Administration to accompany S. Res. 252. Jan. 25, 1962. 3 p. Study of administrative practice and procedure in Government departments and agencies. Report from Committee on Rules and Administration to accompany S. Res. 256. Jan. 25, 1962. 4 p.
5032	1139	Investigation of administration of antitrust and monopoly laws. Report from Committee on Rules and Administration to accompany S. Res. 258.
5033	1140	Study of matters pertaining to constitutional amendments. Report from Committee on Rules and Administration to accompany S. Res. 259.
5034	1141	Study of constitutional rights. Report from Committee on Rules and
5035	1142	Study of constitutional rights. Report from Committee on Rules and Administration to accompany S. Res. 260. Jan. 25, 1962. 4 p. Federal charters, holidays, and celebrations. Report from Committee on Rules and Administration to accompany S. Res. 261. Jan. 25, 1962.
5036	1143	. Study of Federal judicial system. Report from Committee on Rules and
5037	1144.	Study of Federal judicial system. Report from Committee on Rules and Administration to accompany S. Res. 262. Jan. 25, 1962. 4 p. Investigation of immigration and naturalization matters. Report from Jan. 25, 1962. 7 p. Tan. 25, 1962. 7 p.
5038	1110	. Internal security. Report from Committee on Rules and Administration
_5039	1146.	Investigation of juvenile delinquency. Report from Committee on Rules
5040	1147.	Study of national penitentiaries. Report from Committee on Rules and
5041	1148.	to accompany S. Res. 264. Jan. 25, 1962. 4 p. Investigation of juvenile delinquency. Report from Committee on Rules and Administration to accompany S. Res. 265. Jan. 25, 1962. 6 p. Study of national penitentiaries. Report from Committee on Rules and Administration to accompany S. Res. 266. Jan. 25, 1962. 2 p. Examination of administration of Patent Office and review of statutes relating to patents. Report from Committee on Rules and Administration to accompany S. Res. 267. Jan. 25, 1962. 4 p. Investigations by Committee on Armed Services. Report from Committee on Rules and Administration of Rules and Ru
5042		Author and Administration to accompany S Res 270 Jan 28 1000
5043	1151,	Authorizing printing of additional copies of Senate document 59, 87th Congress, entitled Communist party line. Report from Committee on
5044	1152.	Study of banking and currency matters. Report from Committee on Rules
5045	1153.	Authorizing printing of additional copies of Senate document 59, 87th Congress, entitled Communist party line. Report from Committee on Rules and Administration to accompany S. Res. 248. Jan. 25, 1962. 2 p. Study of banking and currency matters. Report from Committee on Rules and Administration to accompany S. Res. 233. Jan. 25, 1962. 3 p. Study of national fuel and energy resources. Report from Committee on Rules and Administration to accompany S. Res. 269. Jan. 25, 1962.
5046	1154.	Privileges and elections. Report from Committee on Rules and Admin-
5047	1155.	Privileges and elections. Report from Committee on Rules and Administration to accompany S. Res. 286. Jan. 25, 1962. 3 p. Highway bridge between Lubec. Maine. and Campobello Island. New Brunswick. Report from Committee on Foreign Relations to accompany 5 512, 274, C. Tommittee on Foreign Relations to accom-
5048	1156.	Highway bridge between Lubec. Maine. and Campobello Island. New Brunswick. Report from Committee on Foreign Relations to accompany S. 512. 87th Cong., 1st sess. Jan. 25, 1962. 2 p. Authorizing Committee on Post Office and Civil Service to employ temporary additional clerical assistant. Report from Committee on Rules and Administration to accompany S. Res. 235. Jan. 31, 1962. 1 n. Investigations by Committee on Post Office and Civil Service. Report from Committee on Rules and Administration to accompany S. Res. 236
5049	1157.	Investigations by Committee on Post Office and Civil Service. Report from Committee on Rules and Administration to accompany S. Res. 236.
5050	1158.	Jan. 31, 1962. 4 p. Investigations by Committee on Commerce. Report from Committee on Rules and Administration to accompany S. Res. 236. Rules and Administration to accompany S. Res. 251. Jan. 31, 1962.
5051	1199.	ministration to accompany S. Res. 273. Jan. 31, 1962. 13 p.
5052		Authorizing printing as Senate document of compilation entitled Senate election, expulsion, and censure cases from 1789 to 1960. Report from
5053	1161.	Review of administration of Trading with enemy act. Report from
5054	1162.	Study of interagency coordination, economy, and efficiency. Report from
5055	1187.	Down that y
5056	1194.	Supplemental appropriations for Veterans Administration, 1962. 3 n. from Committee on Appropriations to accompany H.I. 862. 3 n.
5057	1205.	1, 1962. 1 p. Rental adjustments. Forest Service leases of recreational facilities. Report from Committee on Agriculture and Forestry to accompany H.R. 4934. Feb. 8, 1962. 4 p.
		L'e

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Aeronautical and Space Sciences Committee, Senate

National aeronautics and space act of 1958 as amended through Oct. 6, 1961 (with footnotes), staff report; Oct. 6, 1961. 1961. v+21 p. (Committee print, 87th Congress, 1st session.) ‡
L.C. card 62-60417 Y 4.Ae 8: N 21/2/961-3

Appropriations Committee, Senate

- 5059 Budget for 1963, hearings, 87th Congress, 2d session. 1962. ii+40 p. †

 Item 1033
 L.C. card 62-60635

 Y 4.Ap 6/2: B 86/2/963
- 5060 Supplemental appropriations for Veterans Administration, 1962, hearings, 87th Congress, 2d session, on H.J. Res. 612. 1962. ii+23 p. † Item 1033

 L.C. card 62-60634 Y 4.Ap 6/2: V 64/962

Armed Services Committee, Senate

- Investigation of preparedness program, report by Preparedness Investigating Subcommittee under authority of S. Res. 43 (87th Cong., 1st sess.), on M-14 rifle program. 1961. v+14 p. (Committee print. [87th Congress, 1st session].) ‡

 L.C. card 50-61319

 Y 4.Ar 5/3: P 91/6
- Nominations of McCone, Korth, and Harlan, hearing, 87th Congress, 2d session, on John A. McCone, of California, to be Director of Central Intelligence, Fred Korth, of Texas, to be Secretary of Navy, Neil E. Harlan, of Massachusetts, to be Assistant Secretary of Air Force, Jan. 18, 1962. 1962. iii+83 p. † Item 1034
 L.C. card 62-60478

 Y 4.Ar 5/3; M 13

Commerce Committee, Senate

- NOTE.—The name of the Senate Committee on Interstate and Foreign Commerce was changed to Committee on Commerce by S. Res. 117, 87th Congress, which was considered and agreed to Apr. 13, 1961.
 See also entries under Interstate and Foreign Commerce Committee, Senate.
- 5063 Amendment to sec. 202, Interstate commerce act (terminal area exemption), hearing, 87th Congress, 1st session, on S. 1978, Aug. 4, 1961.
 1962. iv+77 p. † Item 1041
 L.C. card 62-60475 Y 4.C 73/2: In 8
- Water carrier bulk commodity exemption, hearings, 87th Congress, 1st session, on proposed temporary technical amendment to water carrier bulk commodity exemption clause of Interstate commerce act, June 9 and Aug. 7, 1961. 1962. iii+99 p. il. † Item 1041

 L.C. card 62-60476

 Y 4.C 73/2: W 29/4

Government Operations Committee, Senate

Select list of publications issued by Senate and House committees, committee prints, staff studies, reports, and documents, 80th-86th Congresses (1947-60); Dec. 15, 1961. 1961. xii+427 p. (Committee print, 87th Congress, 1st session.) ‡

L.C. card 62-60520 Y 4.G 74/6: P 96/947-60

Interior and Insular Affairs Committee, Senate

Sleeping Bear Dunes National Recreation Area, hearing before Subcommittee on Public Lands, 87th Congress, 1st session, on S. 2153, Traverse City, Mich., Nov. 13, 1961. 1962. iv+212 p. il. † • Item 1040 L.C. card 62-60477 Y 4.In 8/13: Sl 2

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. ●Sent to Depository Libraries

Interstate and Foreign Commerce Committee, Senate

NOTE.—The name of the Senate Committee on Interstate and Foreign Commerce was changed to Committee on Commerce by S. Res. 117, 87th Congress, which was considered and agreed to Apr. 13, 1961.

5067 Piggyback transportation, hearing before Surface Transportation Subcommittee, 87th Congress, 1st session, on trailer on flatcar service. known popularly as TOFC or piggyback service, and its effects on transportation pattern of Wyoming and contiguous areas, Apr. 10, 1961, Cheyenne, Wyo. 1962. iv+284 p. il. † • Item 1041
L.C. card 62-60528

Y 4.In 8/3: T 68/30 Y 4.In 8/3: T 68/30

Judiciary Committee, Senate

5068 Drug industry antitrust act, hearings before Subcommittee on Antitrust and Monopoly, 87th Congress, 1st session, pursuant to S. Res. 52 on S. 1552. ● Item 1042 L.C. card 61-64832 Y 4.J 89/2: D 84/2/pt.3

pt. 3. Patent provisions, Oct. 16-Nov. 9, 1961. 1962. v+1191-1989 p. il. * Paper, \$2.25.

5069 Export of strategic materials to U.S.S.R. and other Soviet bloc countries, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congres, 1st session. † • Item 1042 L.C. card 62-60525 Y 4.J 89/2: Un 33/pt.1

pt. 1. Oct. 23, 1961. 1961. iii+131+iv p. il.

5070 Nomination and election of President and Vice President and qualifications for voting, hearings before Subcommittee on Constitutional Amendments, 87th Congress, 1st session, on S.J. Res. 1 [and other bills]. † • Item 1042 L.C. card 61-62065

pt. 5. Supplementary hearings on S.J. Res. 58 and S.J. Res. 81 concerning poll taxes (including voting qualifications laws of all States), Aug. 25-Sept. 8, 1961. 1962. iii+959-1060 p. Y 4.J 89/2: P 92/8/pt.5

Packaging and labeling practices, hearings before Subcommittee on Antitrust and Monopoly, 87th Congress, 1st session, pursuant to S. Res. 52. • Item 1042 L.C. card 61-62275 Y 4.J 89/2: P 12/pt.2 pt. 2. Oct. 25-Dec. 15, 1961. 1962. iv+187-586 p. il. 1 pl. * Paper, \$1.25.

Small Business, Select Committee on, Senate

Lease guarantees, 1961, hearings, 87th Congress, 1st session, on feasibility of program of Federal guarantees, for small business leases, Dec. 18 and 19, 1961. 1962. v+151 p. il. † ● Item 1049 L.C. card 62-60529 Y 4.Sm 1/2: L 48

COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 15.

5073

DEFENSE DEPARTMENT

Armed Forces Institute [manual].

E544.1. Personnel management, study guide to be used with USAFI course E 544; prepared by Herbert G. Heneman, jr. 1962. 116 p. il. 4° ‡ ● Item 305 5074 L.C. card 62-60359 D 1.10: E 544.1

> *For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 36

5071

5075 Federal item identification guides for supply cataloging, pt. 1, sec. B, Numeric index of description patterns and item name codes. Revised Jan. 1962. [1962.] [3] + 289 p. 4° (Defense Logistics Services Center [Cataloging handbook H 6-1].) [Issued with perforations. Supersedes basic pt. 1, sec. B, dated Jan. 1960 and all supplements thereto]. D 7.8: 1/sec.B/962 • Item 314-A

NOTE.—Part 1, sections A, B, C (including cumulative supplements) are sold by the Superintendent of Documents, Government Printing Office, Washington 25, D.C., at a subscription of \$13.00 domestic; \$3.00 additional for foreign mailing.

Military standard. [Issued with perforations.]

- MIL-STD-449A. Radio frequency spectrum characteristics, measurement of; Oct. 24, 1961. 1961. iv+42 p. il. 4° [Supersedes MIL-STD-449, May 20, 1960 and MIL-STD-752 (ships) Sept. 1, 1961.] * Paper, 25c. D 7.10: 449A 5076 D 7.10 : 449A
- 5077 U.S. security, arms control, and disarmament 1960-61; [prepared by Harry Moskowitz and Jack Roberts]. Oct. 1, 1961. viii+144 p. 4° [Processed. Prepared by research analysts of Army Library for Defense Department.] ‡ L.C. card 62-60491 D 1.33: Se 2

DISTRICT OF COLUMBIA

5078 List of legal investments for trust funds in District of Columbia as of Jan. 1, 1962. [1962.] iii+56 p. (United States District Court for District of Columbia.) [Semiannual.] † Office of Register of Wills and Clerk of Probate Court, Washington, D.C. Item 430-A L.C. card 41-7391 DC 21.9:962

ECONOMIC RESEARCH SERVICE, Agriculture Dept.

- Agricultural economic report. (Farm Economics Division.) • Item 42-C A 93.28: (nos.)
- Tractors and preharvest equipment, Delta area, Miss., costs of owning and operating, by size of farm, 1957; [by Irving R. Starbird and James Vermeer]. [1962.] [2]+49 p. il. 4° * Paper, 30c.
 L.C. card Agr 62-151 5079
- 5080
- L.C. card Agr 62-151
 3. Cotton farms, San Joaquin Valley, Calif., organization, costs, and returns 1947-59; [by W. Herbert Brown and Douglas D. Caton.] [Dec. 1961.] il+[1]+27 p. il. 4° * Paper, 20c.
 5. Resource requirements on farms for specified operator incomes; [by Harold E. Barnhill]. [Feb. 1962.] iv+31 p. il. 4° * Paper, 25c.
 L.C. card Agr 62-148 5081
 - ERS (series). [Processed.] A 93.21:(nos.)
- 25. Attitudinal research relating to farmers' use of short-term credit; [by Don Bostwick, James Esmay, and Gordon Rodewald]. [Oct. 1961.] 23 p. 4° (Farm Economics Division.)
 L.C. card Agr 62-80
 29. Methods of harvesting hay and silage crops, 1959 and comparisons; [by Robert C. McElroy and Paul E. Strickler]. [Oct. 1961.] 8 p. 4° (Farm Division Division Paul E. Strickler]. 5082
- 5083 Economics Division.)
- LC. card Agr 62-81

 32. Cooked unextracted soybean meal, its economic feasibility in poultry feeds [by F. J. Poats, H. O. Doty, jr., and C. P. Eley]. [Oct. 1961.] 16 p. il. 4° (Marketing Economics Division.) 5084
 - ERS foreign (series). [Processed.] † A 93.21/2:(nos.)
- 5085 18. Uruguay's agriculture situation and outlook; by John V. Lynch. Jan. 1962.
- 5086
- 5087

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

- 5088 Foreign agricultural trade of United States, trade by countries for fiscal year 1960-61. Feb. 1962. 67 p. 4° [Processed.] †
 L.C. card 53-61165 A 93.17/4:961
- Preliminary results of market test of bulgur (redi wheat), paper presented by Haven D. Umstott, agricultural economist, Market Potentials Branch, Marketing Economics Division, at September meeting of Kansas Wheat Commission, Sept. 7, 1961. [1961.] 11 p. il. 4° [Processed.] †
- A 93.22: Um 7
 Frice wars and innovation in milk distribution, address by Edmond S.
 Harris, agricultural economist, Marketing Economics Division, before
 40th annual conference of Vermont Dairy Industry Association, Burlington, Vermont, Oct. 4, 1961. [1961.] 7 p. 4° [Processed.] †
- A 93.22: H 24

 5091 Using knowledge of customer behavior to increase sales, [address]; by
 Hugh M. Smith, Market Development Branch, Marketing Economic Division, for presentation at National Commercial Refrigerator Association
 Convention to be held in Las Vegas, Nev., Oct. 9, 1961. [1961.] 23 p.
 il. 4° [Processed.] †

EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 5092 Administration of Public laws 874 and 815 [81st Congress, as amended],
 11th annual report of Commissioner of Education, June 30, 1961.
 [1962.] vi+179 p. il. 4° (OE-22003-61.) [Text on p. 2 of cover.]
 * Paper, \$1.25. Item 460-A-22
 L.C. card E 52-22

 FS 5.222: 22003-61
- Advance report on engineering enrollment and degrees, 1961; by Wayne E. Tolliver, Henry H. Armsby, and Leah W. Ramsey. Feb. 1962. 4 p. 4° (OE-54004-61.) [Processed.] †

 L.C. card E 53-28 FS 5.254: 54004-61
 - Bulletin 1961 (series).
 - 5094 29. See, below, Higher education in Philippines.
 - Circular.
 5095 656. See, below. Improving industrial arts
 - 5095 656. See, below, Improving industrial arts teaching, call to the profession, conference report, June 1960.

 Cooperative research program: Empirical investigation of effects on non-properly upon convenient distribution.
 - normality upon sampling distribution of product moment correlation coefficient; [by] Raymond C. Norris and Howard F. Hjelm, George Peabody College for Teachers, Nashville, Tenn. [1962.] 9 p. (OE-12012; project 637, Apr. 1959—Mar. 1960. [Processed.] †
 - 5097 Determining needs [for] educational information; [by Don M. Dofoe].

 [1961.] [4] p. il. 4° (OE-20037.) [Reprint from School life, Oct. 1961.] †

 FS 5.220: 20037
 - 5098 Higher education in Philippines [with bibliography]; by Arthur L. Carson.
 [1962.] xiv+251 p. il. (OE-14065; Bulletin 1961, no. 29.) [Text on p. 2 of cover.] * Paper, \$1.00. Item 460-A-14
 L.C. card HEW 62-41 FS 5.214: 14065
 - 5099 Improving industrial arts teaching, call to the profession, conference report, June 1960; [papers]. [1962.] v+67 p. il. 4° (OE-33022; Circular no. 656.) * Paper, 60c. Item 460-A-33
 L.C. card HEW 62-48 FS 5.233: 33022
 - Information on education around the world.
 - 5100 55. See, below, Selected information on foundations and their grants.
 - 5101 Library research in progress, no. 6. Dec. 1961. 23 p. 4° (OE-15005-6.) † L.C. card HEW 62-47 FS 5.215: 15005-6

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

3 # 2	FBC:11		(
N 180	LIVITSCOLL	SHVI	(series).

- 3608. Interregional Workshop, Home Economics Education, Washington, D.C.,
 Mar. 6-10, 1961; [prepared by Division of Vocational Education, Home
 Economics Education Branch]. [1962.] cover title, i1+49 p. 4°
 [Processed.] †
 L.C. card HEW 62-55 FS 5.11: 3608
- National defense counseling and guidance training institutes, summer 1962, academic year 1962-63. [1962.] cover title, 17 p. (OE-25015-63.) †

 Item 460-A-25
 L.C. card HEW 62-46

 FS 5.225: 25015-63
- 5104 National Defense Language Institutes, summer 1962, academic year 1962–63. [1962.] cover title, 11 p. (OE-27011-63.) ↑ Item 460-A-27 L.C. card HEW 62-45 FS 5.227: 27011-63
- 5105 National defense student loan program, including participating institutions, 1961–62. [Apr. 1959, revised Oct. 1961.] [1961.] [2]+38+[1] p. narrow 8° (OE-55001–62.) † Item 460-A-55
 L.C. card HEW 59-43 FS 5.255: 55001–62
- 5106 Preliminary report, conference of State supervisors of mathematics, June 19-23, 1961. [Aug. 1961.] [1]+8 p. 4° (OE-29031.) [Processed.] † FS 5.229; 29031
- 5107 Selected information on foundations and their grants; [compiled by Kathryn G. Heath]. Aug. 1961. [1]+ii+61 p. 4° (OE-14034-55, Information on education around world, no. 55; International Educational Relations.) †

 L.C. card HEW 62-49 FS 5.214: 14034-55
- 5108 Selected references and briefs related to elementary education, available without charge from Office of Education, Washington 25, D.C., no. 8.

 Revised Jan. 1962. [1962.] 5 p. 4° (OE-20002A.) [Processed.] †

 L.C. card E 55-207 FS 5.220: 20002A
- 5109 State supervisors of pupil transportation, directory; [compiled by John B. Murray]. Nov. 1961. [4] p. il. 4° [Processed.] † FS 5.2: T 68/2
- 5110 Statistics of education in United States, 1958-59 series. [This new series basically continues former Biennial survey of education, published from 1917-18 to 1957-58.]
 - 1. Public secondary schools; by Edmund A. Ford and Virgil R. Walker. [1961.]
 [2]+v+52 p. il. 4° (OE-20032-59.) [Text on p. 2 and map on p. 3 of cover.] Paper, 40c. Item 460-A-20 & 457
 L.C. card HEW 62-44 FS 5.220: 20032-59
- 5111 Summary report, faculty and other professional staff in institutions of higher education, 1959–60; by Felix H. I. Lindsay. Dec. 1961. 5 p. 4° (OE-53014) †
 L.C. card E 57-26 FS 5.253: 53014
- Summary report on bachelor's and higher degrees conferred during 1959-60; [by Wayne E. Tolliver]. Sept. 1961. 8 p. 4° (OE-54010-60.) [Processed. Includes list of related publications.] †

 FS 5.254: 54010-60
- Teacher education series: Teaching intership program; by Henry Harap.

 Nov. 1961. 7 p. 4° (OE-58004; Division of Higher Education.) †

 L.C. card HEW 62-50

 FS 5.258: 58004
- Teacher evaluation and salary policy; [by James P. Steffensen]. [1962.]
 4 p. il. 4° (OE-23021.) [Processed. Reprint from School life, Oct. 1961.] †
 FS 5.223: 23021
- 5115 Title 6, National defense education act, Language development program.

 [1962.] 8 p. narrow 8° (OE-50026.) † Item 460-A-50

 FS 5 250 · 50026
- 2-year college series; ECPD accredited technical institute programs, 1961.

 Dec. 1961. 4 p. 4° (OE-57001-61-A; Division of Higher Education.)

 [Processed.] † FS 5.257: 57001-61-A

*For Sale by Superintendent of Documents •For Sale by OTS, Commerce Dept. •Sent to Depository Libraries

EMERGENCY PLANNING OFFICE, Executive Office of the President

Note.—The Emergency Planning Office was established in the Executive Office of the President, effective August 1, 1961, pursuant to Executive order 10952 of July 20, 1961.

5117 Address by Edward A. McDermott, deputy director, Office of Emergency Planning at inauguration of Hawaii emergency planning program, Honolulu, Hawaii, Jan. 22, 1962. [1962.] 8 p. 4° (Information bulletin 19.) [Processed.] †

EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 5118 Address by Jerry R. Holleman, Assistant Secretary of Labor before combined farm labor pattern meetings at Kansas City, Mo., Feb. 12, 1962. [1962.] 15 leaves, 4° ([62-1934.]) [Processed.] † L 7.33: H 72/2
- BES (series).

 5119

 E-61. Suggestions for control of turnover and absenteeism [with list of references]. Jan. 1962. cover title, iii+40 p. 4° (United States Employment Service.) Paper, 30c. Item 752-B
- 5120 U-207-1. Family characteristics of long-term unemployed, report on study of claimants under temporary extended unemployment compensation program, 1961-62. Jan. 1962. cover title, [1]+17 p. il. 4° (TEUC report series 1.) [Processed. Preliminary report on May 1961 survey.] †
 - Industry manpower surveys. (Office of Program Review and Analysis.)
- 5121 102. Missiles and aircraft, labor market developments; [prepared by Benjamin Goldstein, with assistance of Lloyd Feldman]. Jan. 1962. cover title, [2]+20 p. il. 4° [Processed.] L 7.49:102
- Information concerning entry of Mexican agricultural workers into United States, Public law 78, 82d Congress, as amended, migrant labor agreement of 1951, as amended and pertinent interpretations, standard work contract, as amended and pertinent interpretations, joint operating instructions. Feb. 1962. v+52+[4] p. 4° (Farm Labor Service.) [Last 5 pages are left blank to be used for notes.] † Item 759 L.C. card L 53-103
- 5123 Manpower aspects of Area redevelopment act, basic purposes and objectives; by Louis Levine, deputy director, Bureau of Employment Security, Department of Labor, delivered at Providence, R.I., Nov. 20, 1961. [1962.] 15 leaves, 4° [Processed.] † L 7.33: L 57/5

ENGINEERS CORPS (Army), Defense Dept.

Note.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

- 5124 Annual bulletin of Beach Erosion Board [with bibliography], v. 15 July 1961. cover title, [1]+60 p. il. 4° (Office, Chief of Engineers.) [Processed.] ‡ D 103.16:15
- 5125 Digest of decisions of Corps of Engineers Board of Contract Appeals, v. 2,
 Nov. 1, 1959 Oct. 31, 1960. [1961.] cover title, viii+[58] p. 4° * Paper,
 40c.
 L.C. card 60-61464
- D 103.36:2

 5126 v. 3, Nov. 1, 1960–Oct. 31, 1961. [1961.] cover title, ix+[60] p. 4°

 * Paper, 40c. Item 334–B

 L.C. card 60–61464

 D 103.36:3
- Engineer Research and Development Laboratories: Report. [Processed.] 1668-TR. Rough terrain crane, 20-ton; prepared by James K. Knaell. Mar. 2, 1961. viii+62 p. il. 4° \$\phi\$ Paper, \$1.75 (PB 171941).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Manuals EM (series). D 103.6/3:(nos.) 1110-2-4000. Engineering and design: Reservoir sedimentation investigations program [with selected bibliography]; Nov. 15, 1961. [1962.] cover title, iii+40 p. II. 4° [Issued with perforations.] "Paper, 75c. © Item 338-A 5128

5129

5130

75c. • Item 338-A

1110-345-131. Same: Builders' hardware [with list of references]; Aug. 31
[1961]. [1961.] cover title, [266] p. 4° [Includes Appendix
1, which see below. Issued in loose-leaf form. Recission EM
1110-345-131 Master-keying systems. Dec. 15, 1958.] ‡

1110-345-131, app. 1. Same: Builders' hardware samples on file in Washington,
D.C.; Aug. 31, [1961]. [1961.] cover title, lil+[159] p. 4°
[Issued in loose-leaf form.] *Paper, \$1.00. • Item 338-A

1110-345-290. Same: General provisions and geometric design for roads, streets,
walks, and open storage areas [with list of references], Change
1; Dec. 20 [1961]. [1961.] [12] p. 4° [Processed. Issued
in loose-leaf form.] *Paper, 10c. • Item 338-A 5131

Port series; prepared by Board of Engineers for Rivers and Harbors [and Maritime Administration, Commerce Dept.]

13. Port of Charleston, S.C.: pt. 2. [Revised 1960]. 1961, v+44 p. il. 4 p. of pl. 2 maps, 4° [Maps are colored. Supersedes, in part, Port series 13, revised in 1950. Information on port administration and Federal services, port and terminal services and charges, and steamship services will be prepared and published as pt. 1 by Port Development staff, Maritime Administration, Commerce Dept.] * Paper, \$1.00. • Item 340 5132 L.C. card 62-60571

Regulations ER (series). [Issued in loose-leaf form.] • Item 341 1110-345-100. Engineering and design: Design policy, military construction [with list of references]; Nov. 30 [1961]. [1962.] 12 p. 4° [Rescission ER 1110-345-100, Oct. 15, 1959.] †

D 103.6/4:1110-345-100 5133

Transportation series. • Item 343

- 5. Transportation lines on Atlantic, Gulf, and Pacific Coasts, 1961; prepared by Board of Engineers for Rivers and Harbors. 1961. xxxv+509 p. oblong 8° * Paper, \$2.75.
 L.C. card 40-29122

 D 103.10:5/961 5134 D 103.10:5/961
- Waterborne commerce of United States, calendar year 1960; pt. 2, Waterways and harbors, Gulf Coast, Mississippi River System and Antilles. [1962.] viii+207 p. il. 4° † Paper, \$1.20, Division Engineer, Lower Mississippi Valley, P.O. Box 80, Vicksburg, Miss. L.C. card 55-63535 D 103.1/2: 960/pt.2
- 5136 - pt. 3, Waterways and harbors, Great Lakes. [1961.] vi+198 p. il. 4° [Processed.] † Paper, 85c., U.S. Lake Survey, 630 Federal Building, Detroit 26, Mich. L.C. card 55-63535 D 103.1/2: 960/pt.3
- 5137 _ — pt. 4, Waterways and harbors; Pacific Coast, Alaska and Hawaii. [1962.] ix+244 p. il. 4° [Processed.] † Paper, \$1.00, District Engineer, U.S. Army Engineer District, San Francisco, 180 New Montgomery St., San Francisco 5, Calif., Lake Survey, 630 Federal Building, Detroit 26, Mich. L.C. card 55-63535 D 103.1/2: 960/pt.4

Waterways Experiment Station.

NOTE.—Publications of Waterways Experiment Station which are for sale may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss.

Technical reports. [Processed.] ‡ D 103.24/2:(nos.)

5138

2-585. Spillway for new Cumberland Locks and Dam (final design), Ohio River, W. Va., hydraulic model investigation; [by E. S. Melsheimer and T. E. Murphy]. Army-MRC Vicksburg, Miss., Nov. 1961. [2] leaves+vii+[46] p. 11. 7 pl. 4°

2-586. Spillway stilling basin for Pike Island Locks and Dam, Ohio River, Ohio and W. Va., hydraulic model investigation; [by E. S. Melsheimer and T. E. Murphy]. Army-MRC Vicksburg, Miss., Dec. 1961. [2] leaves+vii+[17] p. 11. 3 pl. 4°

6-583. Nature and distribution of particles of various sizes in fly ash; [prepared by Wilbur I. Luke.] Army-MRC Vicksburg, Miss., Nov. 1961. viii+[34] p. il. 4° 5139

5140

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

EXPORT CONTROL OFFICE, Commerce Dept.

Note.—The Secretary of Commerce, on August 8, 1961, established the Bureau of International Programs. This Bureau includes the Office of Export Control, the Office of Regional Economics, and the Office of Economic Programs.

5141 Denial and probation orders currently affecting export privileges. Dec. 28, 1961. 40 p. 4° (Bureau of International Programs.) [Processed. Reprint of supp. 1 to pt. 382 of Comprehensive export schedule.] C 49.208/a: Ex 75/961-2

FARM CREDIT ADMINISTRATION

5142 [Rules and regulations for production credit associations, effective Jan. 1, 1957; revised pages.] Oct. 17, 1961. [6] p. 4° [Processed. Issued in loose-leaf form.] † FCA 1.6: P 94/957/rev.pages-5

FARMER COOPERATIVE SERVICE, Agriculture Dept.

General report. • Item 65-A

99. Mobile feed milling by cooperatives in Northeast; by T. R. Eichers and A. J. Hangas. Dec. 1961 [published 1962]. cover title, iv + 36 p. il. 4° † L.C. card Agr 62-105 A 89.11; 99 5143

Information (series). †

aformation (series). †

17. School-related activities of farmer cooperatives; by Oscar R. LeBeau. July 1961. 8 p. il. [Processed. Adapted from American cooperation, 1960.]

A 89.15:17 5144

FEDERAL AVIATION AGENCY

Air traffic rules, May 15, 1961, supp. 6; Jan. 1, 1962. [1962.] vi+[18] p. il. 4° (Civil air regulations, pt. 60.) [Issued in loose-leaf form.] * Paper, 5145 \$1.50 (including basic Civil Air regulations, pt. 60, and Civil aeronautics manual 60 and supplementary material for an indefinite period); 50c. additional for foreign mailing. • Item 431-C-13

FAA 1.6/6: 60/2/supp.6

Civil aeronautics manual. [Issued in loose-leaf form.] • Item 431-C-13 53. Mechanic school certificates, dated Aug. 1959; supp. 1; Jan. 15, 1962. [1962.] iv+[9] p. 4° *Paper, 10c. FAA 1.34:53/supp.1 5146

Civil air regulations amendments. [Processed.] † C 31.209:(nos.) 40-34. Scheduled interstate air carrier certification and operation rules: Carriage of cargo in passenger compartments, effective Jan. 20, 1962. Jan. 19, 1962. 2 p. 4° [Published in Federal register Jan. 23, 1962. Issued 5147

with perforations.]

Certification and operation rules for scheduled air carrier operations outside continental limits of United States: Carriage of cargo in passenger compartments, effective Jan. 20, 1962. Jan. 19, 1962. 2 p. 4° [Published in Federal register Jan. 23, 1962. Issued with perforations.]

1. Irregular air carrier and off-route rules: Carriage of cargo in passenger compartments, effective Jan. 20, 1962. Jan. 19, 1962. 2 p. 4° [Published in Federal register Jan. 23, 1962. Issued with perforations.] 5148

5149

Regulations of administrator.

pt. 408. Enforcement procedures (effective Feb. 7, 1962). [1962.] 4 p. 40 [From Federal register, Feb. 7, 1962.] Issued in loose-leaf form.]
Paper, 5c. Item 431-C-9 FAA 1.6/4:408/2 5150

5151 Status of civil aeronautics manuals; Jan. 26, 1962. [1962.] 2 p. 4° [Processed.] † FAA 1.18: 962

FEDERAL COMMUNICATIONS COMMISSION

27th annual report, Federal Communications Commission, fiscal year 1961, with summary and notation of subsequent important developments. 1961. x+155 p. il. * Paper, 45c. ● Item 283 L.C. card 35-26977 CC 1.1:961

> *For Sale by Superintendent of Documents †Distribution Made by Issuing Office Official Use. Not Available

- [Broadcast revenues, expenses, and income (before Federal income tax) of radio broadcast service, 1960]. [1961.] 2+[29] p. 4° ([FCC Form 324].) [Processed. Includes Public notice 12337 of Nov. 8, 1961.] †
- 5154 Rules and regulations: v. 3, Sept. 1961. [1961.] cover title, 297 p. il. 4° [Issued in loose-leaf form. Supersedes June 1959 edition.] * Paper, \$4.50 (including basic volume and supplementary material for an indefinite period); \$1.25 additional for foreign mailing. Item 287 CC 1.6/3: 961

Includes: pt. 3, Radio broadcast services—pt. 4, Experimental, auxiliary, and special broadcast services.

FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 5155 Clean grain notes for cooperators in clean grain program, no. 9. [June 1961.] 4 p. 4° (IP-188). [Processed.] † A 43.30:9
- Extension development around world, guidelines for building extension organizations and programs. Jan. 1962. cover title, [2]+30 p. il. 4° [Prepared in cooperation with Agency for International Development, Department of State. Text on p. 2 of cover. Report of conference held in Washington, D.C., June 5-9, 1961.] † Item 61
 L.C. card Agr 62-154
- 5157 Ways to better rural living, home economics extension around the world; [by Helen Strow and Sue Taylor Murry]. [1961.] 16+[4] p. il. 4° ([ER&T-99(6-61).]) [Processed.] † A 43.2: R 88/4

FEDERAL HOME LOAN BANK BOARD

5158 Trends in savings and loan field, 1960. Dec. 1961. [1]+13 p. 4° (Operating Analysis Division.) [Processed.] †

L.C. card 52-37923 FHL 1.15: 960

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 5159 27th annual report of Federal Housing Administration, year ending Dec. 31, 1960. [1960, published 1961.] vi+153 p. il. 4° [Includes list of FHA publications issued in 1960. Reprint of pt. 3 of 14th annual report of Housing and Home Finance Agency for which see Entry 2541, of Feb. 1962 Monthly catalog.] *Paper, \$1.00.

 L.C. card 35-26124 HH 2.1:960
- 5160 Fact sheet, FHA home mortgage insurance; prepared by Office of Public Information. [1961.] [7] p. 4° (FHA 208.) *Paper, 5c. Item 589 HH 2.2: M 84/6
- 5161 FHA data for selected housing areas, supplemental report on quarterly trends, characteristics of home mortgage transactions insured by FHA under sec. 203, 2d quarter. (RR: 250-M; [Research and Statistics, Statistics Section].) [Processed. Issued with perforations.] ‡ HH 2.24/3: 961/1
- 5162 FHA data for States, supplemental report on quarterly trends, characteristics of home mortgage transactions insured by FHA under sec. 203, 2d quarter 1961. [Nov. 1, 1961.] 4 p. 4° (RR: 250-S; [Division of Research and Statistics, Statistics Section].) [Processed. Issued with perforations.] † HH 2.24/2: 961/1

FEDERAL INTER-AGENCY COMMITTEE ON RECREATION

NOTE.—The Federal Inter-Agency Committee on Recreation was organized in September 1946 by a group of Federal agencies administering public recreation lands, facilities, and service programs.

*For Sale by Superintendent of Documents ФFor Sale by OTS, Commerce Dept. ◆Sent to Depository Libraries

5163 Role of Federal Government in field of public recreation, summary of development and present status of national recreation services. [Revised 1961.] [1961.] iv+36 p. il. 4° ([No. 3.]) [Processed.] † L.C. card 62-60654 Y 3.F 31/14: 2 F 31/961

FEDERAL MARITIME COMMISSION

NOTE.—The Federal Maritime Commission was established by Reorganization plan 7 of 1961, effective Aug. 12, 1961.

- New Federal Maritime Commission, remarks by John Harllee, Vice Chairman, Federal Maritime Commission, before Propeller Club, Port of San Francisco, Jan. 10, 1962. [1962.] 4 p. 4° [Processed.] † FMC 1.9/2: H 22
- 5165 Presentation by Thomas E. Stakem, Chairman, Federal Maritime Commission, before Army Transportation School, Advanced Traffic Management Course, Ft. Eustis, Va.; Jan. 25, 1962. [1962.] 18 leaves, 4° [Processed.] † FMC 1.9/2: St 1/2
- 5166 Prospects for marine terminal regulation, remarks of Leroy F. Fuller, chief, Division of Foreign Regulations, Federal Maritime Commission, at North Atlantic Ports Association Marine Terminal Symposium, Washington, D.C., Nov. 16, 1961, [1961.] 6 p. 4° [Processed.] † FMC 1.9/2: F95
- 5167 Remarks of Thos. E. Stakem, Chairman, Federal Maritime Commission, at 13th annual Virginia World Trade Conference, Old Point Comfort, Va., Oct. 27, 1961. [1961.] 6 p. 4° [Processed.] †

 FMC 1.9/2: St 1

FEDERAL POWER COMMISSION

- - National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.]

Note.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, \$8.00 a year, \$3.00 additional for foreign mailing; single copy, 25c.

- 5169 National electric rate book: Alabama. Dec. 1961. [2]+14 p. 4° [Supersedes issue of Oct. 1960.] Item 437-A-1 FP 1.18: A1 1b/961
- 5170 Mississippi. Dec. 1961. [2]+13 p. 4° [Supersedes issue of Oct. 1960.] Item 437–A-22 FP 1.18 : M 69i/961
- 5171 Tennessee. Dec. 1961. [2]+11 p. 4^a [Supersedes issue of Oct. 1960.] Item 437-A-40 FP 1.18: T 25/961
- 5172 Regulations under Natural gas act, pt. 154, Rate schedules and tariffs [insert]. [1962.] 2 leaves. (Order no. 240, docket no. R-204 (27 F.R. 252, Jan. 10, 1962).) † Item 439 FP 1.7: G 21/3/958/insert-8
- 5173 Rules and practice and procedure, pt. 2, general policy and interpretations [insert]. [Jan. 12, 1962.] 1 p. (Order 241, docket R-205.) [From Federal register, Jan. 18, 1962.] † Item 439 FP 1.6: 958/insert-8
- 5174 statement of general policy no. 61-1, amendment no. 4, pt. 2, general policy and interpretations. [Oct. 31, 1961.] 1 p. [From Federal register Nov. 3, 1961 and Dec. 30, 1961.] ↑ Item 439

FP 1.6: 958/insert-7

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

FEDERAL REGISTER OFFICE, General Services Administration

Code of Federal regulations and Cumulative pocket supplements.

Note.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1961 pocket supplements for use during 1962 and any completely revised volumes issued in 1962 on a subscription basis at \$80.00 a year, \$20.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

- 5175 Code of Federal regulations, title 3, The President, 1954–58 compilation, containing full text of Presidential documents published in Federal register during Jan. 1, 1954–Dec. 31, 1958, with ancillaries and index. [1961.] vi+566 p. il. * Fabrikoid, \$4.00. Item 572

 L.C. card 49-46198 GS 4.108/2:954–58
- 5176 Cumulative pocket supplement to Code of Federal regulations, title 7, Agriculture, pts. 51 and 52, as of Jan. 1, 1962. [1962.] xx+206 p. [Title 7, pts. 51 and 52, revised as of Jan. 1, 1959, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.]

 * Paper, 70c. Item 572
- L.C. card 49-46198 GS 4.108: 7/pt.51, 52/supp.961
 5177 title 17, Commodity and securities exchanges, as of Jan. 1, 1962.
 [1962.] xx+290 p. [Title 17, 1948 edition supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, \$1.00. Item 572
 L.C. card 49-46198 GS 4.108: 17/supp.961
- 5178 title 20, Employees' benefits, as of Jan. 1, 1962. [1962.] xx+49 p. [Title 20, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.]

 * Paper, 40c. Item 572
- L.C. card 49–46198 GS 4.108: 20/supp.961

 title 25, Indians, as of Jan. 1, 1962. [1962.] xx+121 p. [Title 25, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 50c.

 Item 572
- L.C. card 49-46198

 GS 4.108: 25/supp.961

 title 26, Internal revenue, pt. 1 (sec. 1.0-1 to 1.400), as of Jan. 1, 1962. [1962.] xx+67 p. [Title 26, pt. 1 (sec. 1.0-1 to 1.400), revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings pt. 1 (sec. 1.0-1 to 1.400) up to date as of Jan. 1, 1962.] * Paper, 40c. Item 572
- L.C. card 49-46198 GS 4.108: 26/pt.1 (sec.1.401 to 1.860)/supp.961
 5182 —— title 26, Internal revenue, pt. 1 (sec. 1.861-end) to pt. 19, as of Jan.
 1, 1962. [1962.] xx+19 p. [Title 26, pt. 1 (sec. 1.861-end) to pt. 19,
 revised as of Jan. 1, 1961, supplemented with this Cumulative pocket
 supplement brings pt. 1 (sec. 861-end) to pt. 19 up to date as of
 Jan. 1, 1962.] * Paper, 30c. Item 572
- L.C. card 49-46198 GS 4.108: 26/pt.1 (sec.1.861-end)-19/supp.961

 title 26, Internal revenue, pts. 20-29, as of Jan. 1, 1962. [1962.]

 xx+25 p. [Title 26, pts. 20-29, revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 30c. Item 572

 L.C. card 49-46198 GS 4.108: 26/pt.20-29/supp.961

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

- title 26, Internal revenue, pts. 30-39, as of Jan. 1, 1962. [1962.] xx+15 p. [Title 26, pts. 30-39 revised as of Jan. 1, 1961, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 30c. Item 572
 L.C. card 49-46198 GS 4.108: 26/pt.30-39/supp.961
- title 26, Internal revenue, pts. 500 to 599, as of Jan. 1, 1962. [1962.] xx+7 p. [Title 26, pts. 500 to 599, revised as of Jan. 1, 1961, supplemented with this Cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] *Paper, 30c. Item 572
 L.C. card 49-46198 GS 4.108: 26/pt.500-599/supp.961
- --title 37, Patents, trademarks, and copyrights, as of Jan. 1, 1962.

 [1962.] xx+9 p. [Title 37, revised as of Jan. 1, 1960, supplemented with this Cumulative pocket supplement brings this title up to date as of Jan. 1, 1962.] * Paper, 30c. Item 572

 L.C. card 49-46198 GS 4.108: 37/supp.961
- 5188 ——title 44, Public property and works, as of Jan. 1, 1962. [1962.]
 xx+17 p. [Title 44, revised as of Jan. 1, 1960, supplemented with this
 cumulative pocket supplement brings this title up to date as of Jan. 1,
 1962.] * Paper, 30c. Item 572
 L.C. card 39-29399 GS 4.108: 44/supp.961
- 5189 ——title 49, Transportation, pts. 91-164, as of Jan. 1, 1962. [1962.]
 xx+138 p. [Title 49, pts. 91-164, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement brings these parts up to date as of Jan. 1, 1962.] * Paper, 55c. Item 572
 L.C. card 49-46198 GS 4.108: 49/pt.91-164/supp.961

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 5191 Member bank earnings, 1960. Feb. 15, 1961. [2] p. f° (E. 5) [Processed.] † FR 1.11/3: 960-2
- 5192 Member bank income, 1st half of 1961, statistical release. Aug. 22, 1961. [2] leaves, 4° (E. 5) [Processed.] † FR 1.11/3: 961
- Remarks of J. L. Robertson, member of Board of Governors of Federal Reserve System at special industrial preparedness conference of American Management Association, New York City, Feb. 1, 1962. [1962.] [1]+6 p. 4° [Processed.] † FR 1.23: R 54/11
- 5194 Revision of consumer credit statistics. n.p. [1961]. [15] p. il. 4° [Reprinted from Federal reserve bulletin, Dec. 1961. Statistics for Jan.—Oct. 1961 appear on last 4 pages of this reprint.] †

 FR 1.3/a: C 86/10/961
- France State State

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

5196 State member banks of Federal reserve system and nonmember banks that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks, as of Dec. 31, 1961. [1962.] [1]+19 p. 4° [Processed.] L.C. card 54-34253

FEDERAL SUPPLY SERVICE, General Services Administration

5197 Federal specifications. • Item 563

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1962 issue of the Monthly Catalog under Entry number 3934 and in this Catalog under Entry number 5203.

Federal standards. [Issued with perforations.] • Item 563

GS 2.8/3:(nos.)

Note.—Federal standards may be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets, S.W., Washington 25, D.C. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

40a. Davenport, executive office; Dec. 5, 1961. 1961. 2 p. 4° (FSC 7105.)
[AA-D-97, issue in effect. Supersedes Fed. std. no. 40, Dec. 10, 1953.]
† Paper, 5c. 5198

47a. Chair, easy, executive office; Dec. 4, 1961. [1961.] 2 p. 4° (FSC 7105.) [AA-C-285, issued in effect. Supersedes Fed. std. no. 47 Dec. 10, 1953.] 5199

† Paper, 5c.

190. Terms used for classification of chemicals and chemical products; Jan. 11, 1962. [1961.] 2 p. 4° (FSC 68.) † • Item 563 5200

Federal test method standard. [Issued in loose-leaf form.] • Item 563 GS 2.8/7: (nos.)

5201

 101a. Preservation, packaging, and packing materials, test procedures, Oct. 21, 1959, Change notice 1; Jan. 15, 1962. [1962.] [38] p. il. 4° †
 601. Rubber, sampling and testing, Apr. 12, 1955, Change notice 2; Dec. 15 [5]; 1961. [1961.] [5] p. 4° [Supersedes Method 5311, Apr. 12, 5202 [5], 1 1955.]

5203 Index of Federal specifications, standards and handbooks, Jan. 1, 1962. [1962.] cover title, viii+154 p. 4° [Issued with perforations.] * Paper, \$1.50 including 1962 cumulative supplements as issued), 50c. additional for foreign mailing. • Item 565 L.C. card 52-61969 GS 2.8/2:962

FISH AND WILDLIFE SERVICE, Interior Dept.

I 49.8/2: (nos.) C.F.S. (series). [Processed.]

2541. Canned fish & byproducts, 1960, United States, American Samoa, and Puerto Rico, annual summary. Revised [edition]. [1961.] 22 p. il. 4° 5204 Puerto Rico, annual summary. Revis (Bureau of Commercial Fisheries.) 2542. Packaged fish, 1960, annual summary. I 4° (Bureau of Commercial Fisheries.)

5205 Revised [edition]. [1961.] 5 p. il.

Circular.

116. Illustrations in publications of Fish and Wildlife Service [with list of references]; by Faxon W. Cook. [1961.] [2]+21 p. il. (Office of Information.) † I 49.4:116 5206

Fishery bulletins. • Item 611 I 49.27: (nos.)

186. Calanoid copepods from equatorial waters of Pacific Ocean [with list of literature cited]; by George D. Grice. 1961. iv+171-246 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 61. Contribution no. 1072, Woods Hole Oceanographic Institution.] * Paper, 45c. 5207 L.C. card 62-60536

188. Distribution and abundance of skipjack in Hawaii fishery, 1952-53 [with list of literature cited]; by Herbert H. Shippen. 1961 [published 1962]. iv+281-300 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 61.] * Paper, 20c.
L.C. card 62-60652 5208

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

- 189. Abundance and age of Kvichak River red salmon smolts [with list of literature cited],; by Orra E. Kerns, jr. 1961. 1v+301-320 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 61.] * Paper, 20c. 5209 L.C. card 62-60535
- 192. Estimating red salmon escapements by sample counts from observation towers [with list of literature cited]; by Clarence Dale Becker, 1962. iv+355-369 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 61. Contribution 81, College of Fisheries, University of Washington.] * Paper, 5210 L.C. card 62-60624

Fishery leaflet.

292. List of fishery cooperatives in United States, 1960-61; by Leslie D. Mc-Mullin. Revised Aug. 1961. [1961.] [1],+ii+15 p. il. 4° (Bureau of Commercial Fisheries.) [Processed.] † I 49.28: 292/8 5211 (Bureau of I 49.28: 292/8

Research reports. • Item 614 I 49.26: (nos.)

- 55. Mortality studies on cutthroat trout in Yellowstone Lake [with list of literature cited; by] Orville P. Ball and Oliver B. Cope. [1961.] iv+62 p. il. (Bureau of Sport Fisheries and Wildlife.) * Paper, 45c. 5212
- L.C. card 62-60490

 56. Limnology of Yellowstone Lake in relation to cutthroat trout [with list of literature cited; by] Norman G. Benson. [1962.] iv+33 p. il. map. (Bureau of Sport Fisheries and Wildlife.) * Paper, 40c.

 L.C. card 62-60622 5213
- 57. Chemical composition of blood of smallmouth bass [with list of literature cited; by] Eddle Wayne Shell. [1962.] iv+36 p. il. (Bureau of Sport Fisheries and Wildlife.) * Paper, 30c.

 L.C. card 62-60623

 I 49.26:57 5214

Special scientific report: Fisheries (series). 1

394. Annual fish passage report, Rock Island Dam, Columbia River, Washington, 1959; by Paul D. Zimmer, Clifton C. Davidson, and Floyd S. Anders. Aug. 1961. [3]+14 p. il. 4° (Bureau of Commercial Fisheries.) 5215 I 49.15/2:394

FLIGHT STANDARDS SERVICE, Federal Aviation Agency

NOTE.—Effective June 28, 1961, Federal Aviation Agency bulletin 61-10 redesignated the Bureau of Flight Standards as the Flight Standards Service.

5216 Flight test guide: Glider, private and commercial pilot. Jan. 1962. v+ 6 p. narrow 16° * Paper, 15c. • Item 431-F-3 FAA 5.8/2: F 64/6

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept.

5217 FDA 1962, protecting consumers of foods, drugs, and cosmetics. [Jan. 1962.] cover title, 16 p. il. oblong 24° [Text on p. 2 of cover.] • Item 475 FS 13.102: F 73/7/962

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

- [Foreign Agricultural Service, miscellaneous] FAS M (series).
- A 67.26:(nos.) 5218
- 125. U.S. cotton textile imports, perspective on complex problem; [by Bernice M. Hornbeck]. Jan. 1962. 14 p. 4° [Processed.]
 126. Southeast Asia as market for U.S. soybeans and vegetable oils; [by Calvin C. Splisbury]. Feb. 1962. 1v + 41 p. il. 4°
 126. L.C. card Agr 62-144 5219
 - Foreign agriculture report. Item 76-E
- 120. Canned and dried fruits on London market, comparative appraisal of selected fruits from selected countries; [by Edward R. Thompson and Robert C. Gross]. Jan. 1962. [3]+58 p. il. (Agricultural Marketing Service.) * Paper, 20c.
 L.C. card Agr 62-134 5220
- 5221 Prospects for foreign trade in dairy cattle and dairy and poultry products [with list of selected publications]. Jan. 1962 [2]+9 p. il. 4° [Processed.] † L.C. card 61-61179 A 67.30: D 14/962

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 5222 Prospects for foreign trade in oilseeds and oilseed products. Jan. 1962. [2]+12 p. 4° [Processed.] † L.C. card 60-60656 A 67.30: 0 i 5/962
- 5223 Stimulating foreign markets for agricultural products; [by] Robert C. Tetro. [1962.] 13 leaves, 4° [Processed.] † A 67.2: M 34/2

FOREIGN BROADCAST INFORMATION SERVICE

- Broadcasting stations of the world [corrected to] Sept. 1, 1961: pt. 1, According to country and city. [17th edition.] [1962.] cover title, [1]+iii+463 p. 4° [Includes world time chart. Supersedes Apr. 1, 1960 edition.] * Paper, \$2.25. • Item 856-B L.C. card 47-32798 PrEx 7.9: 961/pt.1
- 5225 - pt. 2, According to frequency. [17th edition.] [1962.] cover title, [6]+iii+452 p. 4° [Supersedes Apr. 1, 1960 edition.] * Paper, \$2.00. ● Item 856-B L.C. card 47-32798 PrEx 7.9: 961/pt.2
- 5225A _ - pt. 3, According to call letters and station name or slogan. [17th edition.] [1962.] cover title, [1]+x+411 p. 4° [Supersedes Apr. 1, 1960 edition.] * Paper, \$2.00. • Item 856-B L.C. card 47-42798 PrEx 7.9: 961/pt.3
- 5226 — pt. 4, FM and TV stations. [17th edition.] [1961.] cover title, viii+[444] p. 4° [Supersedes Apr. 1, 1960 edition.] *Paper, \$2.00. • Item 856-B L.C. card 47-32798 PrEx 7.9: 961/pt.4

FOREST SERVICE, Agriculture Dept.

- Alaska Forest Research Center: Miscellaneous publication.
- 1. History of early occurrence of moose on Kenai Peninsula and in other sections of Alaska [with list of literature cited]; by H. J. Lutz. June 1960. iv+25 p. il. 4° [Processed.] † Alaska Forest Research Center, Forest Service, U.S. Department of Agriculture, Juneau, Alaska. A 13.73/10:1 5227
- Central States Forest Experiment Station: Station note. [Processed.] 152. Spraying, seeding, and fertilizing increase forage on Ozark forest ranges; [by Willis G. Vogel and Elroy J. Peters]. Dec. 1961. 2 p. 11. 4°
 A 13.68/10:152 5228
 - Technical papers. A 13.68/7: (nos.)
- 184. Measuring light in uneven-aged hardwood stands [with list of literature cited; by] Leon S. Minckler. Oct. 1961. cover title, [1]+9 p. il. 4°
 185. Pruning white pine, literature review [with list of literature cited; by] David T. Funk. Nov. 1961. [3]+13 p. il. 4° 5229 5230 L.C. card Agr 62-136
- 5231 Revised 1961. [1962.] 4 p. 4° (0-25.) † • Item Enemies of forests. A 13.2: En 2/961 84
 - Forest pest leaflet. Item 82-A
- 69. Yellow-headed spruce sawfly [with list of references]; by Louis F. Wilson.
 Jan. 1962. 4 p. il. †
 L.C. card Agr 62-135 A 13.52:69 5232
 - Forest Products Laboratory: [Reports]. [Processed.]
 - A 13.27/14:(nos.)
- 1884. Fatigue test of phenolic laminate at high stress levels and elevated temperatures; [by G. H. Stevens]. Aug. 1961. cover title, 10+[9] p. il. 4° [This report in one of series issued in cooperation with ANC-17 panel on plastics for flight vehicles of Departments of Air Force, Navy, and 5233 Commerce. 1
- 5234
- 5235
- Commerce.]

 2226. Quality evaluation of Hawaiian timber; [by F. B. Malcolm]. [July 1961.]
 cover title, 14+15 p. il. 4°

 2232. Wood identification at Forest Products Laboratory; [by B. F. Kukachka].
 Oct. 1961. cover title, 6+[1] p. 4°

 2233. Concept of intrinsic wood quality, and nondestructive methods for determining quality in standing timber [with list of literature cited; by Harold L. Mitchell]. Oct. 1961. cover title, 14+[11] p. il. 4°

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

	Lake States Forest Experiment Station: Station papers. [Processed.] † A 13.61/8:(nos.)
5237	92. Growing white pine in Lake States to avoid blister rust [with list of literature cited]; by Eugene P. Van Arsdel. Oct. 1961. cover title, [1] + 11 p. il. 40
5238 5239	[Text on p. 2 of cover.] 93. Farm lumber consumption and use data, needs and methods of estimating [with list of literature cited; by] Allen L. Lundgren and Ronald I. Beazley. Nov. 1961. cover title, [1] +20 p. il. large 8° [Prepared in cooperation with University of Minnesota Agricultural Experiment Station, Minnesota Agricultural Experiment Station has designated this report as Scientific journal series paper no. 4521. Text on p. 2 of cover.] 94. Pulpwood production in Lake States counties, 1960; by Arthur G. Horn.
	Jan. 1962. cover title, 28 p. il. 4° [Text on p. 2 of cover.] —— Technical notes. [Processed.] † A 13.61/10:(nos.)
5240	
5241	 615. 1961 forest tree seed crop averages poor in Lake States; [by] Paul O. Rudolf. Jan. 1962. [2] p. 4° 616. Red pine plantation with 48 sources of seed shows little variation in total height at 27 years of age; [by] Robert E. Buckman, Roland G. Buchman. Jan. 1962. [2] p. 4°
5242	Jan. 1962. [2] p. 4° 617. Sprouting of northern oaks reduced after debarking with sodium arsenite; [by R. M. Godman]. [Jan. 1962.] [2] p. il. 4°
	Northeastern Forest Experiment Station: Station papers. [Processed.]
5243	157. Planting sites in Northeast, tentative classification prepared by Committee on Site Classification of Northeastern Forest Soils Conference. 1961. cover title, [1] +24 p. il. 4° [Illustration is colored. Text on p. 2 of cover.]
5244	158. Tree planting in Allegheny section, survey of current planting practices by Silviculture Committee of Allegheny Section, Society of American Foresters: Interpret by Earl Tryon 1961.
5245	160. Effect of seedbed preparation on natural reproduction of spruce and hemlock
5246	161. Silvical characteristics of beech (Fagus grandifolia) [with list of literature
5247	Arthur C. Hart. 1961. [2] +12 p. il. 161. Silvical characteristics of beech (Fagus grandifolia) [with list of literature cited]; by Francis M. Rushmore. [1961.] [4]+26 p. il. 162. Appraisal of early reproduction after cutting in northern Appalachian hardwood stands; by George R. Trimble, jr., [and] George Hart. 1961. [3]+20 p. il.
5248	163. Ash dieback in the Northeast [with list of literature cited]; by Robert W. Brandt. 1961. cover title, 8 p. il.
5249	164. Potassium, magnesium, and calcium deficiency symptoms of loblolly and Virginia pine seedlings [with list of literature cited]; by Edward I. Sucoff. 1961. [2]+18 p. il.
5250	Organization and management in Forest Service, summary from manual and handbook; [prepared by Clare Hendee]. Feb. 1962. cover title, iii+84 p. il. 4° * Paper, 55c. ● Item 84 L.C. card Agr 62-156 A 13.2: Or 3/3
	Pacific Northwest Forest and Range Experiment Station: Research notes.
5251	[Processed.] † 211. Ponderosa pine lumber recovery in north-central Washington; by E. H. Clarke. Sept. 1961. 17+[2] p. il. 4° A 13.66/7:211
	Research papers. [Processed.] † A 13.66/10:(nos.)
5252	43. Adjustment of relative humidity and temperature for differences in elevation; by Owen P. Cramer. July 1961. [2], +21 p. il. 4° [Text on p. 2 of cover.]
5253	in eastern Oregon [with list of references]; by Edwin L. Mowat. Aug. 1961. [3]+23 p. il. 4° [Text on p. 2 of cover.]
5254	44. Supplement to Growth after partial cutting of Ponderosa pine on permanent sample plots in eastern Oregon; by Edwin L. Mowat. Aug. 1961. [3] + 28 p. il. 4°
	Pacific Southwest Forest and Range Experiment Station: Miscellaneous
5255	papers. [Processed.] † A 13.62/9:(nos.) 58. Promising grasses for southern California fuel-breaks: [byl. George C
5256	 Promising grasses for southern California fuel-breaks; [by] George C. Edmunson, jr., Donald R. Cornelius. Aug. 1961. cover title, [1]+13 p. 4° Testing and evaluating chemical fire retardants in laboratory [with list of literature cited]; by D. L. Dibble, S. S. Richards, and L. V. Steck. Aug. 1961. [21+11 p. 1] 4°

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 60. Guidelines for estimating survival of fire-damaged trees in California [with list of literature cited]; by Willis W. Wagener. Sept. 1961. [2]+11 p. 4° [Text on p. 2 of cover. Revises and replaces Preliminary guidelines for estimating the survival of fire-damaged trees, Research note 98, Oct. 4, 5257 1955.1
 - Research notes. [Processed.] † A 13.62/7:(nos.)
- 184. Soil moisture and soil strength characteristics of 5 Hawaiian soils; by Teruo 5258
- Yamamoto. July 1961. 8 p. il. 4°

 185. Computer program available for constructing streamflow rating tables;
 by Sharon D. Roof. Aug. 1961. 1 p. 4° 5259
 - A 13.62/10:(nos.) Technical papers. [Processed.]
- 5260
- 5261
- 57. Sprouting of chaparral by December after wildfire in July [with list of references]; by T. R. Plumb. May 1961. cover title, [1]+12 p. il. 4°
 58. Terrain features of drainage basins in Sierra Nevada west-side snow zone; by Lucille G. Richards. May 1961. [2]+11 p. il. 4°
 60. Forest diseases in California, problems and research program of Pacific Southwest Station [with selected references on California problems]; by H. R. Offord. Aug. 1961. [3]+29 p. il. 4° 5262
 - Southeastern Forest Experiment Station: Research notes. [Processed.] † A 13.63/11:(nos.)
- 5263
- 163. Pulpwood price trends in Southeast; [by Vernon L. Robinson]. Oct. 1961.

 [2] p. 4°

 164. Study of losses in 1960 slash pine cone crop; [by E. P. Merkel]. Nov. 1961. 5264
- 5265
- [2] p. 4°
 Exploratory studies on chemical control of unwanted hardwoods in southern Appalachians; [by Earl R. Sluder]. Nov. 1961. [2] p. 4°
 167. Less growth and no increased flowering from changing slash pine branch angle; [by David F. VanHaverbeke and John C. Barber]. Nov. 1961. [2] p. il. 4° [Prepared in cooperation with Georgia Forestry Commission and Georgia Forest Research Council.]
 168. Air temperature and gum yield; [by Ralph W. Clements]. Nov. 1961. [2] p. il. 4°
 169. Wide spacing of slash pine produces early gum and sawtimber yields; [by Earle P. Jones, jr.]. Nov. 1961. [2] p. il. 4° 5266
- 5267
- 5268
 - Station papers. [Processed.] A 13.63/9:(nos.)
- 129. Some applications of danger ratings in forest fire control and management [with list of literature cited]; by R. M. Nelson. Sept. 1961. cover title, [1]+26 p. il. 4°

 130. White pine emergence tipburn, physiogenic disturbance [with list of literature cited]; by Charles R. Berry. Sept. 1961. cover title, 8 p. 4°

 131. Wind directions for prescribed burning in southeastern United States; by Daniel W. Krueger and Anthony M. Pachence. Oct. 1961. cover title, 2 p. il. 4° [Page 29, last page of text, on p. 3 of cover.]

 132. Soil moisture as source of base flow from steep mountain watersheds [with list of literature cited]; by John D. Hewlett. Oct. 1961. cover title, 11 p. il. 4° 5269
- 5270
- 5271
- 5272 11. 40
- 11 p. 133. Some effects of prescribed burning on coastal plain forest soil [with list of literature cited]; by Louis J. Metz, Thomas Lotti, and Ralph A. Klawitter. Nov. 1961. cover title, 10 p. il. 4° 5273
 - Southern Forest Experiment Station: Occasional papers. [Processed.] A 13.40/6:(nos.)
- 5274
- 5275
- 186. Hardwood sprout development on cleared sites [articles, with list of literature cited; by] Frank W. Woods [and others]. 1961. cover title, [2]+8+[1] p. il. 4° [Text on p. 2 of cover.]

 187. Forest taxation in Louisiana [with list of literature cited]; by William C. Siegel, Joe D. Perry. 1961. cover title, [2]+14 p. il.

 188. Guidelines for direct seeding loblolly pine [with selected list of references; by] W. F. Mann, jr., H. J. Derr. [1961.] cover title, [2]+ii+23 p. il. 4° [Text and another illustration on p. 1, 2 and 4 of cover.] 5276
- Tree planters' notes, for planters of forests and shelterbelts and for nurserymen, no. 48. Oct. 1961. ii+33 p. il. 4° [Processed. Issued 5277 with perforations.]

GENERAL ACCOUNTING OFFICE

Report to Congress of United States: Audit of Export-Import Bank of 5278 Washington, fiscal year 1961; by Comptroller General of United States. Jan. 1962. [3]+40 leaves, 4° [Processed.] †(Very limited distribution). GA 1.13: Ex 7 L.C. card 47-31627

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

5970 - Audit of Farm Credit Administration, fiscal year 1961; by Comptroller General of United States. Jan. 1962. [6]+84 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 47-46657 GA 1.13: F 22 5280 - Examination of pricing of certain missile tooling under Department of Air Force, negotiated contract AF 33(600)-36319 with Boeing Company, Seattle, Wash.; by Comptroller General of United States. [4]+17 leaves, 4° [Processed.] † (Very limited distribu-3, 1962. tion). L.C. card 62-60626 GA 1.13: Ai 7/16 5281 - Examination of pricing of selected spare parts for ARC-34 communication equipment under Department of Air Force fixed-price contracts negotiated with Magnavox Company, Fort Wayne, Ind.; by Comptroller General of United States. Jan. 1962. [5]+43 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 62-60562 GA 1.13: Sp 2/4 5282 - Review of administration of forest management activities by Portland Area Office, Bureau of Indian Affairs, Department of Interior; by Comptroller General of United States. Jan. 1962. [4]+19 leaves. 4° [Processed.] † (Very limited distribution). L.C. card 62-60628 GA 1.13: F 76/2 5283 -Review of Atomic Energy Commission and Department of Navy large surface ship reactor A1W land-base prototype project constructed under contracts with Westinghouse Electric Corporation; by Comptroller General of United States. Jan. 1962. [3]+50 leaves, 4° [Processed.] (Very limited distribution). L.C. card 62-60563 GA 1.13: At 7 5284 -Review of selected highway transportation activities, Post Office Department; by Comptroller General of United States. Feb. 1962. [4]+40 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 62-60673 GA 1.13: P 84/2 5285 - Review of supply management of photographic supplies and equipment within Department of Defense; by Comptroller General of United States. Jan. 1962. [5]+59 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 62-60625 GA 1.13: P 56 5286 -Review of use of commercial air carriers for overseas travel and shipment of unaccompanied baggage of Department of Defense personnel; by Comptroller General of United States. Jan. 1962. [5]+53 leaves, 4º [Processed.] † (Very limited distribution). L.C. card 62-60561 GA 1.13: Ai 7/15 5287 - Review of utilization of excess R3350-26WA aircraft engines as source for spare parts by Department of Navy; by Comptroller General of United States. Jan. 1962. [4]+16 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 62-60629 GA 1.13: Ai 7/14 5288 -Review of wage accounting and unemployment contribution collection activities, Railroad Retirement Board, July 1961; by Comptroller General of United States. Jan. 1962. [4]+29 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 62-60674 GA 1.13: R 13 5289 - Review of Weather Bureau, Department of Commerce, fiscal years 1959-61; by Comptroller General of United States. Jan. 1962. [5]+ 69 p. 4° [Processed.] † (Very limited distribution.) L.C. card 62-60649

> *For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

GA 1.13: W 37

GENERAL COUNSEL, OFFICE OF, Agriculture Dept.

Glossary of legal terms for secretaries. Nov. 1961. cover title, 48 p. 5290 [Text on p. 2 of cover.] * Paper, \$1.00. • Item 124 A 33.2: L 52/2

GEOGRAPHIC NAMES BOARD, Interior Dept.

Gazetteer.

57. Iceland, official standard names approved by Board on Geographic Names; prepared in Office of Geography. Sept. 1961. [2]+ix+231 p. oblong 8° * Paper, 70c. ● Item 617 L.C. card 62-60000 I 33.8:57 5291

GEOLOGICAL SURVEY, Interior Dept.

I 19.3:(nos.) Bulletins. • Item 620 5292

5293

3 Illetins. ● Item 620

1028-S. Geology of Unalaska Island and adjacent insular shelf, Aleutian Islands, Alaska [with list of literature cited]; by Harold Drewes [and others]. 1961. vii+583-676 p. il. 4 pl. 1 tab. in pocket. [Prepared in cooperation with Office of Chief of Engineers, Army. Investigations of Alaskan volcanoes. One plate is colored.] *Paper, \$1.25.

1107-B. Heavy minerals as guides to uranium-vanadium ore deposits in the Slick Rock district, Colo. [with list of references cited]; by Howard E. Bowers and Daniel R. Shawe. 1961. iv+169-218 p. il. [Contributions to geology of uranium. Prepared on behalf of Atomic Energy Commission and published with permission of the Commission.] *Paper, 30c.

1110-A. Lead-zinc deposits of Boquira district, State of Bahia, Brazil [with list of selected refrences]; by Robert F. Johnson. 1960 [published 1961]. iii+33 p. il. 2 pl. in pocket. [Prepared in cooperation with Departamento Nacional da Produção Mineral, Brazil, under auspices of International Cooperation Administration of Department of State. Contributions to Brazillian geology, nonferrous metals. Plates are colored.] *Paper, \$1.00.

1142-H. Future petroleum producing capacity of United States [with list of references]; by A. D. Zapp. 1962. iii+36 p. il. [Discussion of nature of certain petroleum statistics and estimates and their meaningfulness in appraising outlook for future supply. Contributions to economic geology.] *Paper, 20c. 5294

5295 economic geology.] * Paper, 20c.

Professional papers. I 19.16: (nos.) • Item 624 5296

5297

5298

5299

Professional papers. • Item 624

I 19.16:(nos.)

260-Z. Fossil algae from Enlwetok, Funafuti, and Kita-Daitō-Jima [with selected bibliography]; by J. Harlan Johnson. 1961. iii+907-950+ [2] p. ii. 14 pl. 4° [Description of 90 species including 4 new ones, belonging to 16 genera, and discussion of value of algae as paleoecological indicators and rock builders. Bikini and nearby atolis, Marshall Islands.]. * Paper, 65c.

335. Characteristic Lower Cretaceous megafossils from northern Alaska [with list of literature cited]; by Ralph W. Imlay. 1961. iv+74+[2] p. il. 24 pl. (4 are in pocket) 4° [Prepared in cooperation with Department of Navy, Office of Naval Petroleum and Oil Shale Reserves.]. * Paper, \$2.50.

L.C. card G8 62-178

349-A. Geology of Richardson Cove and Jones Cove quadrangles, Tenn. [with list of references cited]; by Warren Hamilton. 1961. iv+55 p. il. 1 pl. in pocket, 4° (Geology of Great Smoky Mountains, Tenn. and N.C.) [Plate is colored.]. * Paper, \$1.50.

354-H. Foraminifera from Onotoa Atoll, Gilbert Islands [with list of references cited]; by Ruth Todd. 1961. iii+171-191+[2] p. il. 4 pl. 4° [Ecologic study of recent assemblages from beaches, reefs, and shallow lagoon floor. Shorter contributions to general geology.]. * Paper, 35c.

Landslides along Columbia River valley, northeastern Washington [with list of selected references], by Fred O. Jones, Daniel R. Embody, and Warren L. Peterson; with section on Seismic surveys, by Robert M. Hazlewood. 1961. v+98 p. il. 6 pl. in pocket, 4° [Descriptions of landslides and statistical analyses of data on some 200 landslides in Pleistocene sediments. Some of the plates are colored.]. * Paper, 31.75. L.C. card GS 62-166

374-C. Jarassic (Bathonlan or early Callovlan) Ammonites from Alaska and Montana [with list of literature cited]; by Ralph W. Imlay. 1962. 5300

5301

L.C. card GS 62-166

374-C. Jurassic (Bathonian or early Callovian) Ammonites from Alaska and Montana [with list of literature cited]; by Ralph W. Imlay. 1962. iii+32+[2] p. il. 8 pl. 4° [Descriptions and illustrations of cephalopods of possible late Middle Jurassic (Bathonian) age. Shorter contributions to general geology.] *Paper, 50c.

374-D. Late Jurassic ammonites from western Sierra Nevada, Calif. [with list of literature cited]; by Ralph W. Imlay. 1961. iii+30+[2] p. il. 6 pl. 4° [Ammonites furnish correlations with Jurassic rocks elsewhere on Pacific Coast and with standard European stages. Shorter contributions to general geology.] *Paper, 45c. 5302

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

Professional papers—Continued

	Professi	onal papers—Continued
5303	384-A.	Serpentine-group minerals [with list of literature cited]; by George T. Faust and Joseph J. Fahey. 1962. v+92 p. ll. 4° [Studies of natural phases in system MgO-SiO,-H,O and systems containing congeners of magnesium. Correlation of physical and chemical properties in terms of crystal chemistry, and application of geochemical data.
5304	412.	Salinity and hydrology of closed lakes [with list of references]; by Walter B. Langbein. 1961. iii+20 p. il. 4° [Study of long-term L.C. card GS 62-165]
	Water-st	apply papers. • Item 625
5305	1319.	Compilation of records of surface waters of Hawaii through June 1950; in pocket. * Paper, \$2.25. L.C. card GS 62-170
5306		Flow through openings in width constrictions [with list of literature cited]; by Jacob Davidian, P. H. Carrigan, jr., and John Shen. 1962. iv+91-122 p. ii. 1 pl. in pocket. [River hydraulics, Laboratory study to define discharge characteristics, flow-distribution pattern, and backwater effects of open-channel constrictions with several openings.]. *Paper 45.
5307	1455–B.	Summary of floods in United States during 1955. 1962. v+69-143+ iii p. il. [Prepared in cooperation with Federal, State, and local agencies. Includes title page and contents to Floods of 1955.]
5308	1521.	Quality of surface waters of United States, 1957; pts. 5-6, Hudson Bay and upper Mississippi River basins, and Missouri River basin [with list of literature cited; prepared by personnel of Water Resources Division]. 1961. ix+383 p. il. (Prepared in cooperation with and with other agencies. *Paper, 31.25.
5309	1539-W	Hydraulics of river channels as related to navigability [with list of references]; by W. B. Langbein. 1962. iv+30 p. il. [Evaluation of forces required to revige the control of the contr
5310	1576-B.	bility. Contributions to hydrology of United States.] • Paper, 20c. Ariz. and N. Mex. [with list of references cited]; by J. P. Akers, N. E. pocket. [Prepared in cooperation with Navajo Tribe. Water supply of Indian reservations.] • Paper, 45c.
		HOUSING AND HOME FINANCE AGENCY
5311	Informati 1962.]	on on mass transportation demonstration grant program. [Jan. 6 p. 4° (Office of Administrator, Office of Transportation.) † HH 1.2: T 68/2
		HYDROGRAPHIC OFFICE (Navy), Defense Dept.
FD40	H. O. pub	D 203.22:(nos.)
5312	25.	Change 1, Dec. 16, 1961, to Sailing directions for South America, v. 3, 6th edition, 1960, 1961, [68] p. il. 4° [Formerly no. 174, Includes list of effective pages. Issued in loose-leaf form.] † Paper,
5313	32.	Change 7, Dec. 16, 1961, Sailing directions for west coasts of England and Wales, 4th edition, 1951. 1961. [152] p. il. 4° [Formerly no. 145. Includes list of effective pages. Issued in loose-leaf form.]
5314	53.	Change 3, Dec. 16, 1961, to Sailing directions for Mediterranean, v. 2, 5th edition, 1958. 1961. [210] p. il. 4° [Formerly no. 152. Includes list of effective pages. Issued in loose-leaf form.] † Paper.
5315	80.	Change 6, Oct. 21, 1961, to Sailing directions for Pacific Islands, v. 3, 6th edition, 1952, 1961. [166] p. il. 4° [Formerly no. 166. Includes list of effective pages. Issued in loose-leaf form.] † Paper
5316	91.	Change 4, Dec. 23, 1961, to Sailing directions for Philippine Islands, v. 2, 1st edition, 1956. 1961. [78] p. il. 4° [Formerly no. 79. Includes list of effective pages. Issued in loose-leaf form.] † Paper,
		*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available
D	Maili	ng Address for All Agencies Listed Is Washington as D.C.

- List of lights and fog signals: Baltic Sea with Kattegat, belts and sound and Gulf of Bothnia, pt. 7; Sept. 9, 1961. 1st edition. 1961. [56] p. 4° [Formerly H.O. 35. Includes list of effective pages and Notice to mariners 36, 1961. Issued in loose-leaf form.] † Paper, 5317 116.
- Notice to markets 50,
 40c.
 1.C. card 7-24405
 249, v. 1. Sight reduction tables for air navigation: v. 1, Selected stars, epoch 1965.0. 1961. xiii+322 p. 4° [Replacement for edition which tabulated data for 6 stars for epoch 1960.0. Tables on p. 2 and 3 of cover.] Cardboard, \$2.50. 5318

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 5319 Passenger travel between United States and foreign countries, year ended June 30, 1961, [exclusive of Canadian travel over land borders]. [17] leaves, 4° [Processed.] J 21.13:961
- 5320 Supplemental index 2 to v. 8 of Administrative decisions under immigration and nationality laws of United States [index for Interim decisions 1088-1169]. [Jan. 1, 1962.] [1]+5 p. * Paper, 10c. J 21.11/3:8/ind.2

INTERDEPARTMENTAL COMMITTEE ON NUTRITION FOR NATIONAL DEFENSE

NOTE.—The Interdepartmental Committee on Nutrition for National Defense was organized in 1954 for the primary purpose of appraising and improving the nutritional status of populations in nations friendly to the United States.

Republic of China, nutrition survey of armed forces, Sept.-Oct. 1960, report [with list of references]. Dec. 1961. cover title, x+80 p. il. 4° • Item 1067-F L.C. card 60-62463 Y 3.In 8/13: 2 C 44

INTERIOR DEPARTMENT

- 5322 Address by Assistant Secretary of Interior John A. Carver, jr., at 65th annual convention of American National Cattlemen's Association in Tampa, Fla., Jan. 26, 1962. [1962.] 10 leaves, 4° (1307-62.) [Processed.] I 1.68: C 25/3
- 1961 annual report, Secretary of Interior, fiscal year 1961. [1962.] v+471 p. il. [Title on cover is: Resources for tomorrow, 1961 annual report. Includes reports of subordinate agencies.] * Paper, \$1.75. • Item 600 L.C. card 57-31367 I 1.1:961
- 5324 Report, Secretary of Interior, Fred A. Seaton, Conservation's golden decade. [1961.] [1]+63 p. il. * Paper, 30c. L.C. card 57-31367 I 1.1/a: C 765/2
 - [Saline water] research and development progress reports. [Processed.]
- 5325
- Investigation of supersaturation in saline water conversion [with literature references]; by R. M. Lurie, M. E. Berg, and A. Giuffrida, Ionics Incorporated, Cambridge, Mass. Feb. 1961. [2]+57 p. il. 4° \$\phi\$ Paper, \$1.50.
 Investigation and development of electrolytic system for conversion of saline and brackish waters; by Carl F. Norberg Research Center, Electric Storage Battery Company, Yardley, Pa. Aug. 1961. v+52 p. il. 4° (Office of Saline Water.) \$\phi\$ Paper, \$1.50 (PB 171929).
 L.C. card 62-60393 5326

INTERNAL REVENUE SERVICE, Treasury Dept.

5327 Alcohol and tobacco, summary statistics, fiscal year 1961, distilled spirits, wine, beer, tobacco, enforcement, taxes, production, withdrawals, stocks. [1962] vii+84 p. 4° (Publication 67(1961).) * Paper, 45c. ● Item 964-A T 22.43:961 L.C. card 54-61854

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

- 5328 How Federal income tax applies to hurricanes, floods, tornadoes, other disasters and thefts. (Revised Sept. 1961). [1961.] iii+12 p. 4° (Document no. 5174.) †
 L.C. card 62-60670 T 22.2: In 2/17/961
- Income tax convention between United States and Federal Republic of Germany, including withholding regulations relating thereto. [Revised Jan. 1962.] [1962.] ii+16 p. (Publication 175 (rev. 1-62).) †

 L.C. card 62-60669
- L.C. card 62-60669

 T 22.19: In 2/11/962

 1330

 Looseleaf regulations system: Service 1, Income tax transmittal 10. Jan. 19, 1962. [20] p. 4° Item 961

 Note.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$10.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.
- 5331 —— Service 5, Procedure and administration, transmittal 4. Jan. 5, 1962 [100] p. il. 4° Item 961 T 22.19/3: 5/trans.4
- 5333 Statistics of income, 1959-60, preliminary, corporation income tax returns with accounting periods ended July 1959-June 1960. [1962.] [2]+iii+32 p. il. 4* (Publication no. 159 (1-62).) *Paper, 30c. Item 964 L.C. card 20-26969 T 22.35/3: C 81/959-60
- Title 26 (1954), Code of Federal regulations, pts. [Issued with perforations.] Item 961

 T 22.17/3:(nos.)
- 5334 240. Wine. Revised as of Jan. 1, 1961. [1962.] cover title, 114 p. (Publication 146, rev. 1-61) *Paper, 35c.

 L.C. card 62-60575

 251. Importation of distilled grights wines and here.
- 5335 251. Importation of distilled spirits, wines, and beer, revised as of Jan. 1, 1961.

 [1962.] cover title, 25 p. (Publication 207, rev. 1-61.) * Paper, 15c.

 L.C. card 62-60642

 296. Miscellaneous regulations relating to tobacco materials, tobacco products
- 296. Miscellaneous regulations relating to tobacco materials, tobacco products, and cigarette papers and tubes. [Revised Oct. 1961.] [1962.] cover L.C. card 62-60666

INTERNATIONAL BUSINESS OPERATIONS BUREAU, Commerce Dept.

Note.—The Secretary of Commerce, on August 8, 1961, established the Bureau of International Business Operations and the Bureau of International Programs under the direct supervision of the Assistant Secretary of Commerce for International Affairs. These two bureaus replace the Bureau of Foreign Commerce.

Summary of foreign control regulations applying to imports from United States. [1961.] 5 p. 4° [Processed. Reprint from Foreign commerce weekly, Dec. 25, 1961.] † C 42.8/a: Im 7/961

INTERNATIONAL PROGRAMS BUREAU, Commerce Dept.

Note.—The Secretary of Commerce, on August 8, 1961, established the Bureau of International Programs and the Bureau of International Business Operations under the direct supervision of the Assistant Secretary of Commerce for International Affairs. These two bureaus replace the Bureau of Foreign Commerce.

World trade information service: pt. 1, Economic reports. [Issued irregularly.] Paper, \$6.00 a yr., \$3.75 additional for foreign mailing; single copy, each 15c. (1-3 yr. subs.). Item 231-B C 49.8/1:(nos.) 61-68. Basic data on economy of Federal Republic of Cameroon [with bibliography; prepared by American Embassy, Yaounde]. [Oct. 1961.] 13 p. 4° [Supersedes pt. 1, no. 57-63, June 1957.]

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

5338

5339	61-74. Establishing business in Republic of Ireland [prepared by British Commonwealth Division, Office of Regional Economics.] [Dec. 1961.] 15
5340	61-74. Establishing business in Republic of Ireland [prepared by British Commonwealth Division, Office of Regional Economics.] [Dec. 1961.] 15 p. 4° [Supersedes pt. 1, no. 60-24, June 1960.] 61-75. Basic data on economy of Lebanon; [prepared by Khalil I. Salem and Michel N. Bekdash]. [Dec. 1961.] 12 p. il. 4° [Supersedes pt. 1, no. 55-73, June 1955.] 61-76. Federal tax system of Argentina; [prepared in American Republics Divi-
5341	61-76. Federal tax system of Argentina; [prepared in American Republics Divi-
5342	no. 55-73, June 1955.] 61-76. Federal tax system of Argentina; [prepared in American Republics Division, Office of Regional Economics]. [Dec. 1961.] 15 p. 4° 61-78. Investment law of Morocco, supplement; [prepared by Africa Division, Office of Regional Economics]. [Dec. 1961.] 3 p. 4° [Supplements]
5343	pt. 1, no. 61-59, Aug. 1961.] 62-1. Establishing a business in Sudan; [prepared by Giles M. Kelly]. [Jan. 1962.] 7 p. il. 4° [Supersedes pt. 1, no. 57-20, Mar. 1957.]
	World trade information service: pt. 1, [Economic reports], supp.
5344	2. Market for U.S. products in Chile; by R. F. Rodriguez. [1962.] x+77 p. il. 4° [One illustration is colored.] * Paper, 55c. • Item 231-B C 49.8/1; supp.2
	World trade information service: pt. 2, Operations reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$5.00 additional for foreign mailing; single copy, each 10c. (1-3 yr. subs.) • Item 231-B C 49.8/2:(nos.)
5345	61-74. Pharmaceutical regulations of Belgium; [prepared by Charles Hammond, jr.]. [Nov. 1961.] 4 p. 4° [Supersedes pt. 2, no. 56-4, Jan. 1956.] 61-76. Living conditions in Thailand; [prepared by Daniel Szabo]. [Dec. 1961.]
5346	
5347	61-78. Import tariff system of Trinidad and Todago; [prepared by American Republics Division, Office of Regional Economics]. [Nov. 1961.] 2
5348	61-79. Living conditions in Federation of Malaya; [prepared in Far Eastern Division, Office of Regional Economics]. [Nov. 1961.] 7 p. 4°
5349	61-79. Living conditions in Federation of Malaya; [prepared in Far Eastern Division, Office of Regional Economics]. [Nov. 1961.] 7 p. 4° 61-81. Import tariff system of Indonesia; [prepared in Far Eastern Division, Office of Regional Economics.] [Nov. 1961.] 2 p. 4° [Supersedes pt. 2, po. 56-55. May 1956.]
5350	pt. 2, no. 56-55, May 1956.] 61-83. Import tariff system of Jamaica; [prepared in American Republics Division, Office of Regional Economics.] [Nov. 1961.] 2 p. 4° [Supersedes pt. 2, no. 56-27.]
5351	of Regional Economics.] [Nov. 1961.] 5 p. 4° [Supersedes pt. 2, no 55-119 Dec 1955]
5352	61-86. Pharmaceutical regulations of France; [prepared by American Embassy, Paris]. [Nov. 1961.] 4 p. 4° [Supersedes pt. 2, no. 61-10, Mar.
5353	61-87. Living conditions in Ireland; [prepared by British Commonwealth Division, Office of Regional Economics.] [Nov. 1961.] 6 p. 40 [Super-
5354	61-89. Licensing and exchange controls Belgium-Luxembourg; [prepared in European Division, Office of Regional Economics.] [Nov. 1961.] 4 p. 4° [Supersedes pt. 2, no. 59-82, Nov. 1959.] 61-90. Food regulations of Chile; [prepared by George V. Egge, jr.] [Nov.
5355	61-90, Food regulations of Chile; [prepared by George V. Egge, jr.] [Nov. 1961.] 4 p. 4°
5356	1961.] 4 p. 4° 61-91. Marking and labeling requirements of Canada; [revised by Joseph C. Drew]. [Nov. 1961.] 13 p. 4° [Supersedes pt. 2, no. 57-15, Jan. 1957.]
5357	61-92. Marking and labeling requirements of Austria; [prepared by Karl H. Koranyi], [Dec. 1961.] 6 p. 4° [Supersedes pt. 2, no. 57-3, Jan. 1957]
5358	62-1. Import tariff system of Libya; [prepared by Africa Division, Office of Regional Economics]. [Jan. 1962.] 2 p. 4° [Supersedes pt. 2, no.
5359	55-58, Apr. 1955.] 62-4. Import tariff system of Ethiopia; [prepared by Africa Division, Office of Regional Economics]. [Jan. 1962.] 2 p. 4° [Supersedes pt. 2, no. 56-94, Sept. 1956.]
	World trade information service: pt. 3, Statistical reports. [Issued ir-
	regularly.] * Paper, \$6.00 a yr., \$2.50 additional for foreign mailing; single copy each 20c. (1-3 yr. subs.). • Item 231-B C 49.8/3:(nos.)
536 0	61-41. Trade of United States with Western Europe, years, 1959-60, and half-years, JanJune, 1959-61; [prepared in International Trade Analysis Division, Office of Regional Economics]. [Dec. 1961.] 4 p. 4° 61-43. United States imports of free and dutlable goods and average rates of duty, 1960; [prepared by M. Thomas Carlson]. [Dec. 1961.] 4 p. 4° 61-44. United States trade with major world areas, JanSept. 1961; [prepared in International Trade Analysis Division Office of Regional Economics].
5361	61-43. United States imports of free and dutiable goods and average rates of duty, 1960; [prepared by M. Thomas Carlson]. [Dec. 1961.] 4 p. 4°
5362	
5363	[Dec. 1961.] 4 p. 4° 62-1. Total export and import trade of United States, JanOct. 1961; [prepared in International Trade Analysis Division, Office of Regional Economics]. [Jan. 1962.] 12 p. il. 4°

*For Sale by Superintendent of Documents ⊕For Sale by OTS, Commerce Dept. ●Sent to Depository Libraries

World trade information service—Continued

62-2. Trade of United States with Latin America, year 1959-60, and half-years, Jan.-June 1959-61; [prepared in International Trade Analysis Division. Office of Regional Economics]. [Jan. 1962.] 4 p. 4° 5364

INTERSTATE COMMERCE COMMISSION

- 5365 Carload waybill statistics, 1960: Mileage block distribution traffic and revenue by commodity class, territorial movement, and type of rate, animals and products, 1 percent sample of terminations in 1960. Oct. 1961, cover title, vii+28 p. 4° (Statement MB-2, 1960; Bureau of Transport Economics and Statistics.) L.C. card A 60-9924 IC 1.23/3:960
- 5366 Mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, manufactures and miscellaneous and forwarder traffic, 1 percent sample of terminations in 1960. Oct. 1961. cover title, vii+360 p. 4° (Statement MB-5, 1960; Bureau of Transport Economics and Statistics.) † L.C. card A 60-9338 IC 1.23/6:960
- 5367 - Mileage block distribution, traffic and revenue by commodity class. territorial movement, and type of rate, products of forests, one percent sample of terminations in 1960. Oct. 1961. cover title, vii+29 p. 4° (Statement MB-4 1960; Bureau of Transport Economics and Statistics.) [Processed.] L.C. card A 59-9728 IC 1.23/5: 960
- 5368 - Mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, products of mines, 1 percent sample of terminations in 1960. Oct. 1961. cover title, vii +29 p. 4° (Statement MB-3, 1960; Bureau of Transport Economics and Statistics.) [Processed.] L.C. card 59-31512
- IC 1.23/4:960 5369 Decisions of Interstate Commerce Commission, Feb.-June 1959. 1960 [published 1962]. xxv+909 p. il. (Interstate Commerce Commission reports, v. 306.) * Cloth, \$4.75. ● Item 677 L.C. card 8-30656 IC 1.6:306
- Motor carrier accident investigation reports. IC 1 mot.18:(nos.) 59. Consolidated Forwarding Co., Inc., accident of June 30, 1961, near Lawrence-ville, Ind. [1961.] [1]+10 p. il. 4° (Bureau of Motor Carriers, Section of Motor Carrier Safety.) [Processed.] †
 60. Eastern Greyhound Lines, accident of Sept. 12, 1961, Thornburg, Va. [1961.] [1]+9 p. il. 4° (Bureau of Motor Carrier Safety.) [Processed.] 5370
- 5371
- 5372 Motor carrier freight commodity statistics, class 1 common and contract carriers of property for year ended Dec. 31, 1960. [1961.] cover title, 25 p. oblong 8° (Statement 6114, (5th in series); Bureau of Transport Economics and Statistics.) * Paper, 70c. • Item 687-A L.C. card A 58-9211 IC 1 mot.22:960
- 5373 Transport statistics in United States, 74th annual report on transport statistics for year ended Dec. 31, 1960; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders.] * Paper, subscription, \$4.25 for all parts of one year's report; \$1.25 additional for foreign mailing. • Item 699 L.C. card 5-11209
 - pt. 1. [Railroads, their lessors, and proprietary companies, final release.] Nov. 1961. [284] p. ii. 4 [Includes transmittal sheet, list of publications prepared by Bureau of Transport Economics and Statistics, contents, introduction, map, tables 1-157, 167-178, sec. A-II, A-III, B-D, face pt. 7. Motor carriers, [release 2]. Dec. 1961. [143] p. il. 40 IC 1.25: 960/pt. (nos.)

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

JOINT PUBLICATIONS RESEARCH SERVICE

Note.—Unless otherwise indicated, photocopies of reports of the Joint Publications Research Service may be purchased from Photoduplication Service, Library of Congress, Washington 25, D.C. (price upon application).

Publications carrying SS-C are distributed for scholarly uses to libraries which subscribe on an annual basis under a grant-subscription arrangement with the Joint Committee on Contemporary China of the American Council of Learned Societies and the Social Science Research Council. Queries from libraries regarding participation in this arrangement should be addressed to Social Science Research Council, 230 Park Avenue, New York 17, N.Y.

Publications carrying SS-E and SS-R are distributed for scholarly uses to libraries which subscribe on an annual basis under a grant-subscription arrangement with the Joint Committee for Slavic Studies of the American Council of Learned Societies and the Social Science Research Council. Queries from libraries regarding participation in this arrangement should be addressed to the American Council of Learned Societies, 345 East 46th Street, New York 17, N.Y.

	JPRS	(series). [Processed.] Y 3.J 66:13/(nos.)
5374	4220.	News and activities of Hungarian scientists and higher education; [articles]. Nov. 25, 1960. [1]+a+26 p. 4° \$\phi\$ (Price upon application).
5375	4244.	
5376	4251.	Biography of Jindrich Urbanek, Czechoslovakia; by P. Pacher. Dec. 8, 1960. [1]+4 leaves, 4° \(\Phi\) (Price upon application).
5377	4257.	
5378	4259.	
5379	4265.	
5380	4285.	
5381	4320.	
5382	4325.	News of Hungarian telecommunications association. Jan. 12, 1961. [1]+2 leaves, 4° Φ (Price upon application).
5383	4331.	Data on Hungarian Central Physics Research Institute; by Frigyes Koszegl. Jan. 16, 1961. [1] + 4 leaves, 4° Φ (Price upon application).
5384	4335.	
5385	4355.	Fifteen-year development of public health and epidemiological work, Hungary; by Bela Toth. Jan. 26, 1961. [1]+22 p. 4° \$\phi\$ (Price upon application).
5386	4358.	Meteorology in Czechoslovakia; by Mikulas Koncek. Jan. 26, 1961. [1]+11 p. 4° Φ (Price upon application).
5387	4362.	Fifteen years of higher and secondary education in health affairs, Hungary; by Ferenc Bartha. Jan. 30, 1961. [1]+11 p. 4° Φ (Price upon application).
5388	4370.	Fifteen years of pharmaceutical services in Hungary; by Jeno Lazar. Feb. 1, 1961. [1]+7 leaves, 4° Φ (Price upon application).
5389	4378.	Hungarian symposium of radiation damage and protection; by Adorjan Ujhelyi. Feb. 6, 1961. [1]+6 leaves, 4° Φ (Price upon application).
5390	4416.	Law on geological exploration in Poland. Feb. 23, 1961. [1]+11 p. 4° φ (Price upon application).
5391	4431.	Control of infectious hepatitis, East Germany; by H. Hudemann. Mar. 6, 1961. [1]+3 leaves, 4° \(\phi\) (Price upon application).
5392	4438.	Defense against chemical and biological weapons, Hungary; by Konrad Erdos and Istvan Hum. Mar. 8, 1961. $\Phi(\text{Price upon application})$.
5393	4447.	Selected translations on public health in East Germany and Czechoslovakia. Mar. 13, 1961. [1] + a + 3 leaves, 4° \$\phi\$ (Price upon application).
5394	4450.	
5395	4457.	News of Hungarian scientific conferences. Mar. 14, 1961. [1]+a+8 p. 4° Φ (Price upon application).
5396	4504.	Institutes of geological sciences in USSR; by E. Ruhle. Apr. 3, 1961. [1]+12 p. 4° \$\phi\$ (Price upon application).
5397	4533.	Yugoslav veterinary service in 1958 and 1959, (selected articlae). Apr. 14, 1961. [1]+73 p. 4° • (Price upon application).
5398	4534.	Decree on ensuring purity of waters, Hungary. Apr. 18, 1961. [1]+5 p. 4° \(\Phi\) (Price upon application).
5399	4541.	Technology of producing general geographic maps, East Germany; by H. Postulka. Apr. 19, 1961. [1]+11 p. 4° • (Price upon application).

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

JPRS (series)—Continued (series)—Continued

Present status of China's iron ore deposits, Communist China [with bibliography]; by Tomoyuki Yamaguchi. Apr. 24, 1961. [1]+a-b+45 p. il. 4° Φ (Price upon application).

Problems of air and water contamination in Czechoslovakia; by Bohumil Pour. Apr. 24, 1961. [1]+4 p. 4° Φ (Price upon application).

Radio-mimitic compounds, Hungary; by Igali Sandor. Apr. 24, 1961. [1]+2+[1] p. 4° Φ (Price upon application).

Cybernetics and linguistics, Hungary; by Zoltan Azabo. Apr. 26, 1961. [1]+11 p. 4° Φ (Price upon application).

Czechoslovak third 5-year plan in public health. Apr. 28, 1961. [1]+7 p. 4° Φ (Price upon application).

Further development of campaign against tuberculosis, Hungary; by Denes Mosolygo. Apr. 28, 1961. [1]+3 p. 4° Φ (Price upon application). 5400 4554. 5401 4556. 5402 4558. 5403 4567. 5404 4571. 5405 4574. 5406 4582. 5407 4583. 5408 4598. 4597. 5409 5410 4599. 5411 4604. Views of Council of Science and Higher Education on preparation of longrange research plans in Hungary; by Istvan Rusznyak. May 12, 1961. [1] +4 p. 4° Φ (Price upon application). ew Hungarian doctors and candidates. May 12, 1961. [1] +3 p. 4° 5412 4605. May 12, 1961. [1]+3 p. 4° New Hungarian doctors and candidates. May 12, 1961. [11+6 p. 1-φ(Price upon application).

Scientific congress on food hygiene Oct. 1960, Czechoslovakia; by Jozef Wierzchowski. May 15, 1961. [1]+5 p. 4° φ(Price upon application).

Czechoslovak report on experiments on cause of lung cancer; by M. Mestitzova and P. Kossey. May 17, 1961. [1]+15 p. il. 4° φ(Price upon application). 5413 4615. 5414 4621. 5415 4628. 5416 4637. 5417 4639. 5418 4651. φ (Frice upon application).

Ion rocket, Hungary; by Erno Nagy. May 29, 1961. [1]+27 p. il. 4° φ (Price upon application).

Contribution to treatment of tabun poisoning, Yugoslavia [with bibliography]; by P. Stern and B. Boscovic. June 1, 1961. [1]+8 p. 4° φ (Price upon application). 5419 4654. 5420 4672. Φ (Price upon application).

Changes in serum cholinesterase activity during administration of subtoxic dosages of alkyl phosphates, Hungary; by Laszlo Gyarmati and Gabor David. June 5, 1961. [1]+7 p. 4° Φ (Price upon application).

Interregional conference on health problems in Rumanian chemical industry; by C. Raucher. June 6, 1961. [1]+4 p. 4° Φ (Price upon 5421 4676. 5422 4679. try: by C. application). application).

Optimum time for treating radiation injury wounds, Hungary; by Endre Kotal. June 6, 1961. [1]+5 p. il. 4° Φ (Price upon application).

Yugoslav research on psittacosisornithosis; by Andjelko Andjelovski. June 12, 1961. [1]+2 leaves, 4° Φ (Price upon application).

Problems of space medicine, Czechoslovakia; by Vladimir Malcik. June 22, 1961. [1]+5 p. 4° Φ (Price upon application).

Protection of drinking water supplies in Hungary; by Dr. Gyula Vilmon. June 26, 1961. [1]+9 p. 4° Φ (Price upon application).

New Soviet basic principles of labor legislation; by Hans Niedermeier. July 7, 1961. [1]+18 p. 4° Φ (Price upon application).

Survival of airborne microorganisms, Netherlands; by Jan Hemmo Hemmes. July 10, 1961. [128] p. il. 4° Φ (Price upon application).

Czechoslovak Ministry of Health directives on inoculation against contagious diseases. July 24, 1961. [1]+21 p. 4° Φ (Price upon application). 5423 4680. 5424 4690. 5425 4717. 5426 4724. 5427 4759. 5428 4761. 5429 4798. Biographic data on Vsevold Cechovic, corresponding member of Slovak Academy of sciences, Czechoslovakia; by Dimitrij Andrusiv. Aug. 2, 1961. [5] p. 4° \$\phi\$ (Price upon application). 5430 4828. Kinematic equations of motion of coordinate trihedron relative to earth's surface with its axes stabilized in inertial space, USSR [with one reference]; by M. I. Zakharin. Aug. 2, 1961. [1]+7 leaves, il. 40 \$\Pi\$ Xerox reproduction, \$1.10 (OTS: 61-27953). 5431 4832.

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

5432	4833.	Conditional distribution of correlated random points and use of correlations for optimum detection of basic pulse signals (noise filtering), USSR [with list of references]; by R. L. Stratonovich. Aug. 2, 1961. [1]+17 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS; 61-27948). Recent medical research in Czechoslovakia. Aug. 10, 1961. [1]+a+
5433	4858.	Recent medical research in Czechoslovakia. Aug. 10, 1961. [1]+a+
5434	4901.	19 p. il. 4° Φ (Price upon application). Problem of conditioned reflex regulation of immuno-biological reactions, USSR [with list of literature cited]; by V. I. Luk'yanenko. Aug. 21, 1961. [1]+25 p. 4° Φ Xerox reproduction, \$2.60 (OTS; 61-27929). Scientific development in Sloyakis. Aug. 21, 1961. [1]+3+47 p. 4°
5435	4902.	1961. $[1]+25$ p. 4° Φ Xerox reproduction, \$2.60 (OTS: 61-27929). Scientific development in Slovakia. Aug. 21, 1961. $[1]+a+47$ p. 4°
5436	4904.	Test on 3 motor lubricating-oil additives, 701, 711, and 711A [with
		 Φ (Price upon application). Test on 3 motor lubricating-oil additives, 701, 711, and 711A [with bibliography]; by Chang Fang-chien, Wang Yu-k'ang; Gasification of brown coal in gas producer of general construction, Communist China; by Li Ch'en-hsiang. Aug. 21, 1961. [1]+39 p. il. 4° Φ Xerox reproduction, \$4.60 (OTS: 61-27939). Candidate of selection at extablishments of Slovek Academy of Sciences.
5437	4924.	
5438	4939.	Aug. 28, 1961. [1]+10 p. 4° Φ (Price upon application). On method of constructing optimal trajectories, USSR [with list of references]; by N. N. Krasovskiy. Sept. 6, 1961. [1]+17 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-28305).
5439	4986.	All-Union inter-vuz conference on theory and practice of rectification in chemical and food industries, USSR; by P. Tsygankov. Sept. 21, 1961. [1]+11 p. 4° • Xerox reproduction, \$1.60 (OTS: 61-28550). Scientific development in North Vietnam. Nov. 17, 1960. [1]+a+12 p.
5440	5693.	Scientific development in North Vietnam. Nov. 17, 1960. [1]+a+12 p. 4º Φ (Price upon application).
5441	5863.	4° Φ (Price upon application). Prospects for use of radioisotopes in Czechoslovakia; by K. Silink, S. Vohnout and O. Steinbach. Dec. 14, 1960. [1] +36 p. il. 4° Φ (Price upon application).
5442	5915.	Herald of communications (Vestnik svyazi), USSR, no. 1, 1958 [with list of New literature on communications topics]. Oct. 20, 1961. [1]+a-h+134 p. il. 4° \$\Phi\$ (Price upon application).
5443	5987.	ing irregular ionosphere, USSR [with bibliography]; by V. D. Gusev and T. A. Gaylit. Nov. 1, 1960. [1]+20 p. il. 4° \$\Paper\$, 75c.
5444	6213.	(OTS: 60-41724). History of Hungarian pharmaceutical research [with bibliography]; by
5445	6226.	History of Hungarian pharmaceutical research [with bibliography]; by Bela Issekutz. Nov. 10, 1960. [1]+17 p. Φ (Price upon application). Hungary regulates use of title medical specialist. Nov. 11, 1960. [1]+7 leaves, 4° Φ (Price upon application).
5446	6239.	Foreign developments in machine translation and information processing, France. Nov. 21, 1960. [1]+a-b+23 p. 4° Φ (Price upon application).
5447	6240.	Foreign developments in machine translation and information processing, France. Nov. 21, 1960. [1]+a-b+19 p. 4° Φ (Price upon application).
5448	6253.	Information on Bulgarian scientists (with list of special publications).
5449	6260.	Nov. 16, 1960. a+5 leaves, 4° Φ (Price upon application). Bulgarian scientific decrees. Nov. 16, 1960. [1]+a+18 p. 4° Φ (Price upon application).
5450	6442.	Activities, transactions and awards of Hungarian Academy of Sciences. Dec. 19, 1961. [1] +46 p. 4° Φ (Price upon application).
5451	6484.	Summaries of selected conference papers and reports on applied chemistry, West Germany. Dec. 27, 1960. [1]+a+10 p. 4° \$\Phi\$ (Price upon application).
5452	6575.	Bulgarian research on medicinal plants [with bibliography.] Jan. 14, 1961. [1]+a+8 p. 4° Φ (Price upon application).
5453	6579.	Development and achievements in chemical sciences, Hungary [with bibliographies]. Jan. 13, 1961. $[1]+a+69$ p. 4° Φ (Price upon application).
5454	6603.	Survey of hydrology in Soviet Union; by Woldemar Laszloffy and Karoly Szesztay. Jan. 19, 1961. [1]:+70 p. il. 4° Φ (Price upon application).
5455	6606.	Pharmaceutics in Bulgaria; by L. Tomasini, T. Trandafilov and Lyub Yonchev. Jan. 19, 1962. [1]+6 leaves, 4° \$\phi\$ (Price upon application).
5456	6642.	Yugoslav regulations for protection against malaria and ionizing radiation. Jan. 25, 1961. [1]+13 p. 4° Φ (Price upon application).
5457	6680.	Foreign developments in machine translation and information processing, no. 22. Jan. 31, 1961. [1]+34 p. il. 4° Φ (Price upon application).
5458	6790.	Science in Latvia today; by P. I. Valeskaln. Feb. 21, 1961. [1]+8 p. il. 4º Φ (Price upon application).
5459	6826.	Teaching tasks in connection with automation Czechoslovakia: by Miklos
5460	6830.	Ranky. Mar. 1, 1961. [1]+5 leaves, 4° Φ (Price upon application). Data on Gdansk Medical Academy and Warsaw Institute of Tuberculosis [articles]. Feb. 27, 1961. [1]+5 leaves, 4° Φ (Price upon application).
5461	6842.	Scientists and research work in medical academies of Poland; by Ksawery Rowinski. Feb. 28, 1961. [11+23 p. 4° • (Price upon application).
5462	6845.	Results of research on manganese-zinc ferrites in Hungary; by Balazs Pataki Feb 28 1961 [1] +6 leaves 4° \$\Phi\$ (Price upon application).

*For Sale by Superintendent of Documents ФFor Sale by OTS, Commerce Dept. ●Sent to Depository Libraries

	JPRS	(series)—Continued
5463	6851.	Translation of newspaper articles on atomic energy development in Israel.
5464	6855.	Decree on statute of Central Institute for Nuclear Physics, GDR. Mar 2
5465	6880,	Translation of newspaper articles on atomic energy development in Israel. Mar. 2, 1961. [i] + n + 10 p. 4° \$\phi\$ (Price upon application). Decree on statute of Central Institute for Nuclear Physics, GDR. Mar. 2, 1961. [1] + 2 leaves, 4° \$\phi\$ (Price upon application). Activities of Hungarian institutions of higher learning and pollomyelitis discussions at Hungarian Soviet medical meetings [articles]. Mar.
5466	6881.	discussions at Hungarian Institutions of higher learning and poliomyelitis discussions at Hungarian-Soviet medical meetings [articles]. Mar. 8, 1961. [1]+a+28 p. 4° Φ (Price upon application). Decree no. 271, 1960. of Bulgarian Council of Ministers on protection against silicosis, Bulgaria. Mar. 9, 1961. [1]+9 p. 4° Φ (Price upon application).
5467	6890.	upon application). Tenth anniversary of Military Medical Academy, Yugoslavia farticles!
5468	6910.	Mar. 10, 1961. [1]+7 leaves, 4° φ (Price upon application). Brucellosis of hares and sheep in Poland (with hibliography).
5469	6921.	upon application). Tenth anniversary of Military Medical Academy, Yugoslavia [articles]. Mar. 10, 1961. [1]+7 leaves, 4° Φ (Price upon application). Brucellosis of hares and sheep in Poland [with bibliography]. Mar. 15, 1961. [1]+ $a+13$ p. il. 4° Φ (Price upon application). Description of medical institutions in Cambodia. Mar. 15, 1961. [1]+ $a+4$ leaves, 4° Φ (Price upon application).
5470	6930.	a+4 leaves, 4° \(\phi\) (Price upon application). Atomic energy development in United Arab Republic; by Makram Mohammed Ahmed. Mar. 16, 1961. [1]+5 leaves, 4° \(\phi\) (Price upon application).
5471	6969.	application). Cybernetics Institute of Polish Academy of Sciences h. G. P. 1991.
5472	6970.	Application). Cybernetics Institute of Polish Academy of Science: by S. R. Mar. 22. 1961. [1] + 2 leaves, 4° \$\phi\$ (Price upon application). Scientific developments in Yugoslavia. Mar. 31, 1961. [1] + a + 4 p. 4°. \$\phi\$ (Price upon application).
5473	6977.	Φ (Price upon application). Survey of various diseases in Yugoslavia (with hibbarrah).
5474	6978.	Survey of various diseases in Yugoslavia [with bibliographies] Apr. 7, 1961. [1] + a + 64 p. il. 4° \$\phi\$ (Price upon application). Astronaut candidates in training, Hungary, Mar. 22, 1961. [1] + 3 p. 4° \$\phi\$ (Price upon application).
5475	6985.	4° \$\phi\$ (Price upon application). Selected translations on Polish science [with bibliography]. Mar. 28, 1961. [1] + a + 35 p. 4° \$\phi\$ (Price upon application).
5476	7135.	
5477	7136.	Surgery in North Victory by (Trice upon application).
5478	7182.	Scientific research programs conducted to
5479	7199.	Soviet transportation no 1 colored to the upon application).
5480	7293,	a-b+167 p. il. 4° \(\Phi\) (Price upon application). Nov. 30, 1960. [1] + Agricultural development in North Victory by Phon Harry 10.
5481	7353.	Agricultural development in North Vietnam: by Pham Hung. Jan. 12, 1961. [1] +27 p. 4° \$\phi\$ (Price upon application). Development in Polish geodesy; by Engr Pawel Niemozyk. Jan. 3, 1961. [1] +3 p. 4° \$\phi\$ (Price upon application).
5482	7365.	[1]+3 p. 40 \(\Price upon application \). Polish electronics conference, Poland: by Jersy Antoniovics, Polish
5483	7370.	Polish electronics conference, Poland; by Jerzy Antoniewicz. Dec. 21, 1960. [1]+8 p. 4° \$\phi\$ (Price upon application). Rocket and Astronautic Technology Club formed in Poland; by J. P. 1962.
5484	7373.	Jan. 3, 1961. [1]+2 leaves, 4ο φ (Price upon application). News of higher educational institutions. Ministry of Higher Education.
E40F		Rocket and Astronautic Technology Club formed in Poland; by J. R. Jan. 3, 1961. [11+2 leaves, 4° \$\phi\$ (Price upon application). News of higher educational institutions, Ministry of Higher Education: Radio physics series, v. 3, no. 5, 1960, USSR [with bibliographies]. [11+a-d+396 p. ii. 4° \$\phi\$ Xerox reproduction, \$22.25]. In Tien-Shan Mountains: by M. Simon A. H.
5485	7408.	[1] + 25 m dl da day M. Simon and H. Hartmann, Jan. 3, 1961
5486	7443.	selected translations from Tin tue hoat dong khoa hoe (Scientific activi-
5487	7521.	4º \$\phi\$ (Price upon application). Soviet transportation, no. 2. selected translations.
5488	7671.	Soviet transportation, no. 2, selected translations. Jan. 9, 1961. [1] + a-b+89 p. II. 4° \$\phi\$ (Price upon application). Review of standard control of medicines and work on pharmacopeia in China; by V. Parrak. Jan. 31, 1961. [1] + 4 leaves. 4° \$\phi\$ (Price upon application).
5489	7684.	Serological examination of selected
5490	7695.	Selected translation (Price upon application).
5491	7720.	
5492		D. 40 th (Delas researched) 1 to 1 t
	7764.	[1]+ii+54 n il 42 d (Price translations. Feb. 17, 1961,
5493	7782.	24, 1961 [1] La LE Lagran de la lacte de lacte de la lacte de lacte de lacte de lacte de la lacte de la lacte de lacte d
5494	7791.	ogist: by Victic Koncek, Czechoslovak meteorologist and climatol.
5495	7792.	Establishment of East Slovek Provide Records
		Establishment of East Slovak Branch of Slovak Geographic Society; by Jan Zavodny. Mar. 2, 1961. [1]+5 leaves, 4° Φ (Price upon application).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Page 62

5496	7794.	Development of goedesy in Bulgarian Academy of Sciences; by Vl. K. Khristov. Feb. 23, 1961. [1]+5 leaves, 4° Φ (Price upon application).
5497	7800.	Soviet-North Korean scientific and technical cooperation, North Korea.
5498	7837.	Selected translations from Hung-chi (Red flag), June-Aug. 1958, Com-
5499	7909.	Soviet-North Korean scientific and technical cooperation, North Korea. Mar. 10, 1961. [1]+a+9 p. 4° \$\phi\$ (Price upon application). Selected translations from Hung-chi (Red flag), June-Aug. 1958, Communist China. Apr. 21, 1961. [5]+a-c+619 p. 4° (SS: 2203.) Data relating to cities of Rumanian People's Republic; by A. Radoi and A. Cringu. Mar. 8, 1961. [1]+8 leaves, il. 4° \$\phi\$ (Price upon application).
5500	7910.	Districting varieties of agricultural plants in Rumanian People's Republic; by D. Torje and A. Dan. Mar. 8, 1961. [1]+14 p. il. 4° Φ (Price upon application).
5501	7947.	Alcoholism, USSR; by A. A. Portnov. Mar. 24, 1961. [1] +514 p. il. 40 Paper, \$7.00 (OTS: 61-21520).
5502	8005.	Soil reporting and mapping procedure in Georgian SSR, Czechoslovakia; by Vladimir Pucholt. Mar, 28, 1961, [1]+4 p. 4° \$\phi\$ (Price upon
5503	8060,	application). Regulations for prevention of polio, East Germany. Apr. 7, 1961. [1]+
5504	8064.	Work of Department of Technical Sciences of Hungarian Academy of
5505	8076.	4 p. 4° Φ (Price upon application). Work of Department of Technical Sciences of Hungarian Academy of Sciences [articles]. Apr. 11, 1961. [1]+a+35 p. 4° Yugoslav pharmaceutical developments. [articles]. Apr. 30, 1961. [1]+a+18 p. 4° Φ (Price upon application).
5506	8151.	Material information on Dulgante Man 0 1001 111 - 100 - 11
5507	8160.	4° \(\Phi(\text{Price upon application}).\) Water development in Bulgaria [with bibliographies]. Apr. 26, 1961. [1] + a + 28 p. 4° \(\phi(\text{Price upon application}).\) Status of psychology in Hungary. Apr. 28, 1961. [1] + a + 78 p. 4°
5508	8173.	[1]+a+28 p. 4° Φ (Price upon application). Status of psychology in Hungary. Apr. 28, 1961. [1]+a+78 p. 4° Φ (Price upon application).
5509	8270.	φ (Price upon application). Biographic information on Hungarian chemists. May 17, 1961. [1]+4 p. 4° φ (Price upon application). Design and effects of storic weapons. Swaden [with hiblegraphy]. he
5510	8295.	p. 4° Φ (Price upon application). Design and effects of atomic weapons, Sweden [with bibliography]; by Torsten Magnusson. May 22, 1961. [1]+29 p. il. 4° Φ (Price upon application)
5511	8305.	application). Development of atomic energy and armoments industry in IIAP May
5512	8320.	Development of atomic energy and armaments industry in UAR. May 22, 1961. [1]+a+9 p. 4° Φ (Price upon application). Scientific research in field of health, Rumania. May 22, 1961. [1]+8 p. 4° Φ (Price upon application).
5513	8331.	Hungarian scientific achievements in 1000 the Police Helen Stern Of
5514	8333.	1961. [1] +5 p. 4° \(\text{Price upon application} \). Successes of Soviet electric endudle matters by N. A. Spitzer.
5515	8362.	1961. [1] +5 p. 4° & (Price upon application). Successes of Soviet electric spindle making; by N. A. Spitsyn. May 25, 1961. [1] +7 p. il. 4° & Paper, 50c. (OTS: 61–21745). Soviet bloc medical conference on work capacity. May 31, 1961. [1] +
5516	8386.	18 p. 4° Φ (Price upon application).
3310	0000.	Spreading of brucellosis in cattle on large farms in Vojvodina and planned measures for its control (1956-59), Yugoslavia; [by P. Markovic, L. Ciric, and M. Petrovic]. June 5, 1961. [1]+4 p. 4° \$\Phi\$ (Price upon application)
5517	8394.	Biographic data on Czechoslovak scientific and medical personnel June
5518	8404.	8, 1961. [1]+a+6 p. 4° Φ (Price upon application). Status and needs in mathematical science in Bulgaria; by Lyubomir
5519	8440.	They, June 7, 1961. $ 1 +22$ p. 4° Φ (Price upon application).
5520	8445.	Hungarians hold international conference on nuclear physics. June 14, 1961. [1] +5 p. 4° \$\phi\$ (Price upon application).
5521	8463.	Research problems in radio technology and and electronics in Soviet Union. June 15, 1961. [1] +15 p. 4° \(\phi \) (Price upon application).
		June 20, 1961. [1] $+a+9$ p. 4° Φ (Price upon application).
5522	8524.	Regulations on training of engineers in Hungary. June 29, 1961. [1]+ a+9 p. 4° Φ (Price upon application).
5523	8525.	Cattle tuberculosis and its control in Soviet Union. July 7, 1961. [1]+ 7 p. 4° Φ (Price upon application).
5524	8563.	Summaries of selected Soviet medical publications. July 10, 1961. [1] + a+12 p. 4° (Price upon application)
5525	8621.	Veterinary research in Poland; by Kazimierz Marek and Jadwiga Steffen.
5526	8634.	Veterinary research in Poland; by Kazimierz Marek and Jadwiga Steffen. July 24, 1961. [1]+a+11 p. \$\Phi\$ (Price upon application). Financing projects in field of electronic industry and automation in Yugoslavia; by Milan Vuco. July 26, 1961. [1]+4 p. 4° \$\Phi\$ (Price upon application)
5527	8641.	upon application). Armenian rust-resistant wheat varieties [with bibliography]; and Pathogenesis of radiation injuries, USSR. July 28, 1961. [1]+a+30 p. 4° • Xerox reproduction, \$3.60 (OTS: 61-27282).
5528	8705.	Pevelopment of photography in East Germany. Aug. 11, 1961. [1]+ a+11 p. il. 4° Φ (Price upon application).
5529	8709.	a+11 p. 11. 4° Φ (Price upon application). Selected translations on nuclear energy in Yugoslavia, Aug. 11. 1961
5530	8783.	Selected translations on nuclear energy in Yugoslavia. Aug. 11, 1961 [1] +a+14 p. 4° \$\Phi\$ (Price upon application). Selected articles on chemical industry in Communist China. Aug. 25,
		1961. [1]+a+54 p. 4° Φ (Price upon application).
		THE CLIP OF THE CONTRACTOR OF

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. ● Sent to Depository Libraries

	TDDS	(manian) (land)
5531	8800.	(series)—Continued Nuclear energy in Poland: by Wilhelm Pilling Aug 99 1001 111 112
5532	8876.	Nuclear energy in Poland; by Wilhelm Billig. Aug. 29, 1961. [1]+16 p. 4° \$\phi\$ (Price upon application). Photography of luminescence in reproduction techniques, USSR: by N. M.
5533	8888.	$OTS: 61-31689$) $P = 13, 1901 $ [1] +12 p. 4° Φ Xerox reproduction, 50c.
0000	0000,	Cerebrum, man, and automatic control, Communist China; by Liu Shih-1. Sept. 19, 1961. [1] +17 p. il. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 61-28517).
5534	8911.	Soviet bibliography on oceanography. Sept. 20, 1961. [1]+a-b+155 p. 4° Φ (Price upon application).
5535	8949.	Problems in mathematics, Bulgaria [articles]. Sept. 27, 1961. [1]+a+
5536	9015.	Fromems of economic utilization of Dunaiec River in Poland hy Michal
5537	9061.	Chilczuk. Mar. 31, 1961. [1] + 29 p. il. 4° \$\phi\$ (Price upon application). Medium-range weather forecasting in Hungarian meteorological service; by Laszlo Aujeszky. Apr. 21, 1961. [1] +3 p. 4° \$\phi\$ (Price upon application).
5538	9153.	Development of mechanics in Yugoslavia 1954-59 by Vlotho Brote
5539	9155.	Geodetic and photogrammetric projects in Yugoslavia; by Milutin Stefanovic [and others]. May 1, 1961. [1]+54 p. il. 4° \$\phi\$ (Price upon
5540	9178.	Selected economic translations on Factorn Furance (2024 to content)
5541	9234.	Map reproduction in Hungary. May 15, 1961, [1] +8 p. 40 Φ (Price
5542	9235.	upon application). Some achievements of Department of Photogrammetry of Cartographic Enterprise of Hungary. May 15, 1961. [1]+7 p. 4° \$\phi\$ (Price upon
5543	9292.	application). News of science in Kazakh SSR. May 24, 1961. [1]+29 p. 40 \$\phi\$ (Price)
5543A	9295.	upon application).
		Hungarian experimental antenna for wide-band microwave connections; by Sandor Csibi, Gyorgy Marz, and Peter Rona. May 24, 1961. [1] + 16 p. il. 40 d (Price upon application).
5544	9296.	components. May 24, 1961. [1]+32 p. il. 4° Φ (Price upon applica-
5545	9308.	Summary of Przeglad telekomunikacyjny (Poland). May 24, 1961. [1] +a-b+5 p. 4° Φ (Price upon application).
5546	9310.	Summary of Telekomunikacije (Yugoslavia). May 24, 1961. [1]+a+ 4 p. 4° Φ (Price upon application).
5547	9337.	references]; by Ferenc Brada. May 26, 1961. [1]+31 p. 11. 40
5548	9338.	New types of primary sources of electricity used in Hungarian telecommunications engineering; by Mrs. Gyorgy Matok. May 26, 1961.
5549	9372.	Use of photogrammetry in mapping at scales of 1:10,000 and greater in
5550	9391.	Hungary [with bibliography]; by Geza Hanko. June 19, 1961. [1]+43 p. 4° P (Price upon application). Pollsh tests for brucellosis [with list of literature]. June 12, 1961.
5551	9392.	Czechoslovak study of jet streams. June 19, 1961. [1]+21 p. il. 40
5552	9405.	
5553	9426.	Photomultipliers, their properties and application for research in industry, East Germany [with list of literature]; by W. H. Hoffman. June 16, 1961. [1] +17 p. il. 4° de Price upon application]. Aerosol particle studies at Military Institute of Hygiene and Epidemiology Poland; by Stanislaw Zdranieki and Moreh Webshier.
5554	9435.	ology, Poland; by Stanislaw Zdzienicki and Marek Diechtiar. June 19, 1961. [1]+9 p. 4° \(\Perice \) (Price upon application). Optical conference in Hungary: by Gyula Lukacs. June 19, 1961. [1]+8 p. 4° \(\Perice \) (Price upon application). Development of geodetic operations in Fast Gormany. June 10, 1961.
5555	9436.	[1]+8 p. 4° \$\Phi\$ (Price upon application).
5556	9460.	Development of geodetic operations in East Germany. June 19, 1961. [1] +40 p. 4° \$\Phi\$ (Price upon application). Hog cholera (Bulgaria). June 12, 1961. [1] +51 p. 4° \$\Phi\$ (Price upon application).
		application). June 12, 1961. [1]+51 p. 40 Φ (Price upon
5557	9465.	News of research and analysis in East German metallurgy (East Germany). June 19, 1961 [1] + a + 8 p. 4° \(\phi \) (Price upon application).
5558	9474.	Belgium, 1959; by J. C. Lorquet and S. Vassart. June 15, 1961.
5559	9495.	D. 4° • (Price upon application)
5560	9515.	Visit of Czechoslovak veterinarians to USSR. June 19, 1961. [22] p. 40 • (Price upon application).
5561	9531.	Poland, making large-scale maps; by Stanislaw Bem. June 30, 1961.
5562	9533.	Soviet precision equipment, no. 5 selected translations. June 30, 1961. [1]+a+40 p. ii. 4° Φ (Price upon application).
		tall what he we a frice about abbiteation).

*For Sale by Superintendent of Documents
• Sent to Depository Libraries
‡Official Use. Not Available

9593. Fifteen years of scientific progress, North Korea. July 7, 1961. [1]+ a+43 p. 4° Φ (Price upon application).
[This entry number not used.]
9619. Selected translations from Li-hsuch hsuch-pao (Acta mechanica Sinica) Oct. 1959, Communist China [with list of references] July 27, 1961. [1]+a+94 p. ii. 4° Φ (Price upon application).
9643. Physiological research in Rumania. July 31, 1961. [1]+123 p. ii. 4° Φ (Price upon application).
9708. Ten years work of organic chemical industry, and plastics industry in Hungary. July 31, 1961. [1]+81 p. ii. 4° Φ (Price upon application). 5563 9593. 5564 5565 5566 9643. 5567 9708 tion). Hungarian achievements in inorganic chemical research over past decade; by Zoltan Szabo. July 31, 1961. [1]+6 p. 4° Φ (Price upon 5568 9709. ade; by Zoltan Szabo. application). application).

Training of chemical engineers in Hungary; by Mor Korach. July 31, 1961. [1]+10 p. 4° \$\phi\$ (Price upon application).

Scientific developments and personalities in Hungary. Aug. 7, 1961. [1]+35 p. 4° \$\phi\$ (Price upon application).

Geodesy and cartography in Poland. July 24, 1961. [1]+a+117 p. 4° \$\phi\$ (Price upon application).

Hungarian physicists defend dissertations. July 31, 1961. [1]+19 p. 4° \$\phi\$ (Price upon application). 5569 9729. 5570 9730. 5571 9744. 5572 9746. Pharmacological properties of some borons, Poland; by Krystyna Jakimowska. Aug. 7, 1961. [1]+10 p. II. 4° \$\phi\$ (Price upon application), Work of Institute of Virology of Czechoslovak Academy of Sciences, (Czechoslovakia). July 31, 1961. [1]+7 p. 4° \$\phi\$ (Price upon application), 9808. 5573 5574 9822. application). Concepts and methods of research in Soviet oncology (USSR). July 31, 1961. [1]+9 p. 4° Φ (Price upon application). Status and development of Hungarian research institutes, 1953–1959; by Judit Partos. Aug. 14, 1961. [1]+31 p. 4° Φ (Price upon 5575 9824. 5576 9864. by Judit Partos. Aug. 12, application.

Excerpts from 1959 yearbook, Dutch organization for scientific research. Aug. 14, 1961. [1] + a + 35 p. 4° \$\phi\$ (Price upon application). Television center in Leningrad, USSR; by N. Mikhaylov and A. Solovey. Aug. 22, 1961. [1] + 11 p. il. 4° \$\phi\$ (Price upon application). Soviet machine building, no. 69, selected translations [with bibliography] Aug. 30, 1961. [1] + a + 24 p. il. 4° \$\phi\$ (Price upon application). 5577 9900. 5578 9942. 5579 9961 Selected translations from Tin tuc hoat dong khoa hoc (Scientific activity news), Apr. 1961, North Vietnam. Aug. 31, 1961. [3]+10 p. 4° Φ (Price upon application). 5580 9965. p. 4° Φ (Price upon application).
 Formation and development of mobility of neural processes in ontogeny in dogs, USSR [with bibliography]; by V. A. Troshikhin and L. N. Kozlova.
 Sept. 1, 1961. [1]+9 p. il. 4° Φ (Xerox reproduction, \$1.60 (OTS: 61-28037).
 Electrophysiological and histological characteristics of joint capsule receptors, USSR [with bibliography]; by S. I. Fudel'-Osipova, et al. Sept. 1, 1961. [1]+16 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 61-26052). 5581 9967. 9970. Sept. 1, 18 61-28058). Weather in North Vietnam, Feb.-May 1961. Aug. 24, 1961. [1]+a+30 p. il. 4° Φ (Price upon application). 5583 9978. Cytochemical analysis of nature of relation between ribonucleic 5584 9981. proteins in cells of normal tissues and malignant tumors, USSR [with bibliography]; by G. I. Roskin and Ye. S. Kirpichnikova. Aug. 21, 1961. [1]+11 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 61-27756). 10018. On problem of reticulosis, USSR [with bibliography]; by R. D. Shtern. Aug. 31, 1961. [1]+a+25 p. il. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 61-28038). 5585 10067. Influence of angular displacement of jolting nature on human body, USSR [with bibliography]; by V. A. Shaballn. Sept. 8, 1961. [1]+ 10 leaves, il. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 28268). 10095. Methods of geographic investigations, USSR, [articles with bibliographies]. Sept. 8, 1961. [1]+a+86 p. il. 4° \$\Phi\$ (Price upon application) 5586 cation). 10104. Experimental contribution to treatment of Parkinson's disease (Yugoslavia). Sept. 11, 1961. [1]+4 leaves, 4° Φ (Price upon applica-5588 tion). 10106. Poisoning of swine in Yugoslavia [Articles]. Sept. 11, 1961. [1]+ a+7 leaves, 4° Φ (Price upon application).
10136. Reports on epidemic situation in Czechoslovakia in 1960 and 1st three months of 1961. Sept. 15, 1961. [1]+10 p. 4° Φ (Price upon 5589 5590 application) 10144. Use of phenothiazine derivatives in preoperative preparation of patients with thyrotoxicosis, USSR [with bibliography]; by N. Ye Komarover. Sept. 13, 1961. [1]+8 p. il. 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 5591 Sept. 13, 1961. 61-28403).

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
•Sent to Depository Libraries

10153. Information on Polish scientific personalities and activities. Sept. 19, 1961. [1]+a+123 p. 4° Φ (Price upon application).

5592

	JPRS (series)—Continued
5593	10155	Dynamics of glyangon distribution in magazarating chalatel
5594	10173.	period of early postembryonic development in rats, USSR [with bibliography]; by N. N. Dampel'. Sept. 21, 1961. [1]+11 p. il. 4° 4 Xerox reproduction, \$1.60 (OTS: 61-28415). Article titles from Ho-tzu k'o-bsuch (Nucleur science), 1955-61, Nationalist China. Sept. 18, 1961. [1]+20 p. 4° 4 (Price upon application).
5595	10180.	Public health service program in Poland. Sept. 18, 1961 [11] + a + 23
5596	10192.	p. 4° Φ (Price upon application). Report on pharmacy in Poland; [by Jadwiga Nowicga]. Sept. 18, 1961. [1] + 15 p. 4° Φ (Price upon application).
5597	10232.	11+15 p. 4° \$\text{\$\text{\$\text{\$\psi}\$}\$ (Price upon application).}\$ Investigation of equilibrium in system zirconium-nitrogen at high temperatures, and of free energy of formation of \$\text{\$Z\$}\$ TN_x\$ as function of its composition and structure, USSR [with list of literature cited]; by Ye, I. Smagina, V. S. Kutsev, and B. F. Ormont. Sept. 15, 1961.
5598	10242.	peratures, and of free energy of formation of ZrNx as function of its composition and structure, USSR [with list of literature cited]; by Ye. I. Smaglin, V. S. Kutsev, and B. F. Ormont. Sept. 15, 1961. [1]+21 p. il. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 61-28607). Problems of kinetics and mechanism of radiation-chemical reactions (2d All-Union Conference on Radiation Chemistry) USSR; by Yu. A. Kolbanovskiy. Sept. 22, 1961. [1]+13 p. 4° \$\phi\$ Xerox reproduction, \$3.60 (OTS: 61-28576).
5599	10047	Indiana of change discover on physical development of children and
5600	10257.	health measures in schools, USSR; by F. M. Turovskaya and A. A. Minkh. Sept. 27, 1961. [1]+9 p. il. 4° \$\Phi\$ (Price upon application). Phototriangulation using electronic computer, USSR [with bibliography]; by A. Lobanov. Sept. 29, 1961. [1]+a-c+191 p. il. 4° \$\Phi\$ Xerox reproduction, \$13.50 (OTS: 61-28565).
5601	10283.	Determination of probability distribution density for random processes
5602	10295.	Planing present and future Polish scientific research; [by Wlodzimierz
5603	10367.	hibitography]; by E. M. Khazen. Oct. 1, 1961. [1]+27 p. il. 4° 4 Xerox reproduction, \$2.60 (OTS: 61-28749). Planning present and future Polish scientific research; [by Włodzimierz Michajlow]. Oct. 2, 1961. [1]+13 p. 4° 4 (Price upon application). Foreign developments in machine translations and information processing, no. 34, France. Oct. 11, 1961. [1]+a-b+75 p. il. 4° 4 (Price
5604	10440.	upon application). Changes in lipoproteins of tumors under effect of gamma rays, USSR [with bibliography]; by A. M. D'yakova. Oct. 13, 1961. [1]+14 p. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 61-28882).
5605	10441.	Distribution, in blood and organs, and excretion from organism of poly- glucine introduced into blood stream, USSR [with bibliography]; by G. V. Derviz and A. G. Stepanenko. Oct. 11, 1961. [1]+10 p. il. 4° & Yarox reproduction, \$1.60 (OTS: 61-28907)
5606	10444.	pistribution, in blood and organs, and excretion from organism of polyglucine introduced into blood stream, USSR [with bibliography]; by G. V. Derviz and A. G. Stepanenko. Oct. 11, 1961. [1]+10 p. il. 4° 4 Xerox reproduction, \$1.60 (OTS: 61-28907). Basic principles of air conditioning in surgical operating rooms, USSR [with bibliography]; by Ye. Ye. Karps, B. S. Simonovich, and M. L. Sosin. Oct. 11, 1961. [1]+9 leaves, il. 4° 4 (Price upon application).
5607	10477.	Conference on coordination of work on problem flora and vegetation, their historical development, utilization, reconstruction, and propagation, USSR; by Ye. L. Kordyum. Oct. 13, 1961. [1]+2 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 61-28770).
5608	10508.	 Φ Xerox reproduction, \$1.10 (OTS: 61-28770). Foreign developments in machine translation and information processing, no. 40. Oct. 16, 1961. [1]+a-b+32 p. il. 4° Φ (Price upon application).
5609	10509,	Foreign developments in machine translation and information processing, no. 39 [with list of references]. Oct. 16, 1961. [1]+a+7 leaves, 4°
5610	10526.	(Price upon application). Topographic mapping techniques in Czechoslovakia. Oct. 13, 1961.
5611		Topographic mapping techniques in Czechoslovakia. Oct. 13, 1961. [1]+a+22 p. il. 4° Φ (Price upon application). Preparing for new academic year, USSR; by N. Makarchuk. Oct. 13, 1961. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 61-28805).
5612	10571.	Concerning measures for implementing decree of CC CPSU and Council of Ministers USSR dated Jan. 14, 1960 in sphere of controlling venereal and infectious skin diseases, USSR. Oct. 18, 1961. [1]+11 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-13027).
5613	10574.	Achievements in battle for protection of health of animals, Rumania.
5614	10576.	Achievements in battle for protection of health of animals, Rumania. Oct. 16, 1961. [1]+16 leaves, 4° \$\phi\$ (Price upon application). Foreign developments in machine translation and information processing, no. 38. Oct. 19, 1961. [1]+a-b+72 p. 4° \$\phi\$ (Price upon application).
5615	10581.	tion). Methods and problems of modern dosimetry, Hungary. Oct. 16, 1961. [1] + 4 leaves, il. 4° \$\phi\$ (Price upon application).
5616	10594.	II] +4 leaves, il. 4° Φ (Price upon application). Agreement concerning cooperation in field of veterinary affairs. East
5617	10595.	Agreement concerning cooperation in field of veterinary affairs, East Germany. Oct. 23, 1961. [1]+10 p. 4° \(\phi\) (Price upon application). Radioactive pollution of Hungary's surface waters. Oct. 17. 1961. [1]+6
5618	10652.	Radioactive pollution of Hungary's surface waters. Oct. 17, 1961. [1]+6 leaves, il. 4° \$\phi\$ (Price upon application). Use of UHF in complex therapy of osteoarthritic tuberculosis, USSR [with bibliography]; by I. G. Badenko. Oct. 23, 1961. [1]+8 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS:62-13041).
		4º \$\text{\$\}\$}}}}\$}}}}}}}}}}}}}}}}}}}}}}}}}}}}}

*For Sale by Superintendent of Documents •For Sale by OTS, Commerce Dept. ‡Official Use. Not Available

5619		Comparative study of electrophoresis changes in blood serum proteins and morphological changes in hepatic tissues in inflammatory processes of gall bladder and blie ducts, USSR [with bibliography]; by B. S. Kaplanskiy. Oct. 24, 1961. [1]+15 p. il. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-13035).
5620	10679.	no. 46 [with bibliography]. Oct. 25, 1961. [1]+a-d+21 p. 4°
5621	10721.	no. 50. Oct. 26, 1961. [1]+a+66 p. il. 4° Φ (Price upon applica-
5622	10760.	Development of surveying, cartography and photogrammetry in Poland.
5623	10777.	Development of surveying, cartography and photogrammetry in Poland. Oct. 25, 1981. [1]+a+41 p. 4° • • (Price upon application). Foreign developments in machine translation and information processing, no. 51. Oct. 31, 1961. [1]+a+49 p. 4° • • (Price upon application).
5624	10785.	vaccination method, USSR; by N. I. Aleksandrov et al. Oct. 23, 1961.
5625	10808.	Foreign developments in machine translation and information processing, no. 52. Oct. 31, 1961. [1]+a-b+12 p. 4° Φ (Price upon applica-
5626	10814.	Foreign developments in machine translation and information processing, no 53 Nov. 1 1961. [1] + a + 43 p. il. 4° \(\phi\) (Price upon application).
5627	10828.	Foreign developments in machine translation and information processing, no. 53. Nov. 1, 1961. [1] + a + 43 p. il. 4° \$\phi\$ (Price upon application). Translations from North Vietnam periodicals, no. 5. Nov. 2, 1961. [1] + a + 120 p. 4° [1] + a + 120 p. 4° [2] **Translation** (Context Vigoslavia: by Z. Diordiavia. Nov. 1, 1961.
5628	10860.	[11+2 leaves, 4° Φ (Price upon application).
5629		13 p. 4° Φ (Price upon application).
5630	10865.	Foreign developments in machine translation and information processing, no. 54 [with bibliography]. Nov. 3, 1961. [1]+a+11 p. 4° ϕ (Price upon application).
5631	10879.	Experience of heterotransplantations of female breast tumor into anterior eye chamber and mammary gland of guinea pigs, USSR [with bibliography]; by A. A. Nesterova. Nov. 3, 1961. [1]+8 leaves, il. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13353).
5632	10915.	Content of cholesterol, phospholipids, protein and lipoprotein fractions of blood serum in women in process of aging during menopause and climateric neurosis, USSR [with bibliography]; by Ya. D. Rafal'skiy. Nov. 13, 1961. [1]+13 p. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 62-13311).
5633		Research plans for institutes of Polish Academy of Sciences for 1961 and 1961-1965; by Witold Nowacki. Nov. 6, 1961. [1]+23 p. 46 (Price upon application)
5634	10942.	List of doctors who acquired special qualifications at Slovak Institute for Postgraduate Medical Training, Feb. 11-Mar. 10, 1961. Nov. 6, 1961. [1]+3 leaves, 4° \$\phi\$ (Price upon application). Abstract of 1960 annual report on activities of Slovak Institute for Postgraduate Medical Training. Nov. 6, 1961. [1]+2 leaves, 4° \$\phi\$ (Price upon application).
5635	10943.	Abstract of 1960 annual report on activities of Slovak Institute for Postgraduate Medical Training. Nov. 6, 1961. [1]+2 leaves, 4° \$\phi\$ (Price upon application).
5636	10947.	General morbidity of population of CSSR, Czechoslovakia; by J. Stritesky, M. Vacek, and V. Dolejsi. Nov. 6, 1961. [17] p. 4° ф (Price upon application).
5637	10951.	Philosophical problems of multivalued logic, USSR [with bibliography]; by A. A. Zinov'yev Nov. 8, 1961. [1]+247 p. 4° \$\Phi\$ Xerox reproduction, \$16.00 (OTS: 62-13511).
5638	10967.	Mechanization and automation of processes of receiving, storing and conveying components of rubber mixtures at Dnepropetrovsk tire factory, USSR; by B. I. Andrashnikov. Oct. 31, 1961. [1]+16 p. il. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 62-13432).
5639	10975.	Theory of automatic control, USSR [with bibliographies]. Oct. 30, 1961.
5640	10976.	Theory of automatic control, USSR [with bibliographies]. Oct. 30, 1961. [1]+a+[665] p. il. 4° \$\phi\$ (Price upon application). Israell press report no. 4 (Immigration, settlement and education in Israel), statistical report. Nov. 8, 1961. [1]+25 p. 4° \$\phi\$ (Price upon application).
5641	10997.	Drug research in Pharmacology Institute, Poland; by Janusz Supniewski. Nov. 10, 1961. [1]+14 p. 4° \$\Phi\$ (Price upon application).
5642	10999.	Organization of local water economy enterprises in German Democratic Republic; by Ulrich Schaake. Nov. 6, 1961. [1]+8 leaves, 4° $\Phi(\text{Price upon application})$.
5643		Ammonia-phosphoric acid method of refining weak sulphur gases with production of ammophos. USSR [with list of references]; by N. A. Vasilenko, et al. Nov. 6, 1961, [1]+21 p. il. 4° \$\Phi\$ Xerox reproduction \$2.60 (OTS: 62-13540)
5644	11028.	Annual report of Sweden's Meteorological and Hydrological Institute.
5645	11038.	Annual report of Sweden's Meteorological and Hydrological Institute. Nov. 13, 1961. [1]+60 p. 4° Φ (Price upon application). Translations from Chung-hua i-hsuch tsa-chih (Chinese medical journal) [with bibliographies], Communist China. Nov. 6, 1961. [1]+a+58 p. Φ (Price upon application).

*For Sale by Superintendent of Documents

4For Sale by OTS, Commerce Dept.

Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

	JPRS	(series)—Continued
5646	11096	Translations from Shul-wen yueh-k'an (Hydrology monthly), Communist
5647	11105.	Behavior of internal pricton associated with process of martensite-type transformation, Communist China; by Wang yeh-ning Chu chien-chung.
5648	11106.	 Translations from Shui-wen yueh-k'an (Hydrology monthly), Communist China. Nov. 14, 1961. [1]+a+21 p. 4° Φ (Price upon application). Behavior of internal pricton associated with process of martensite-type transformation, Communist China; by Wang yeh-ning Chu chien-chung. Nov. 13, 1961. [1]+24 p. il. 4° Φ (Price upon application). Incorporation of labeled lysine-I-C¹⁴ into proteins of transplantable tumors and organs of rats, USSR [with bibliography]; by P an Ch'i-ts'ao. Nov. 16, 1961. [1]+9 leaves, il. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-13401). Protection of plants in People's Republic of Rumania; by E. Radulescu.
5649	11133.	land others! Nov. 22, 1961. [11+11 p 40 d /Price upon anni-
5650	11140.	Comparative studies on frequency of suicides in 2 German states, East Germany; by A. Lengwinat, Nov. 17, 1961, [1] 118, 128, 138, 138, 138, 138, 138, 138, 138, 13
5651	11144.	on pharmacology of new curare-like preparation, truxylonium, USSR [with bibliography]; by D. A. Kharkevich and L. A. Kravchuk. Nov. 20, 1961. [1]+13 p. 11. 4° A Xerox reproduction, \$1.60 (OTS: 62-13527).
5652	11154.	Soviet space science. Nov 16 1061 [11] a 12 a 40 5 (D.)
5653	11157.	application). Change in renal function in patients suffering from burn disease during
		Change in renal function in patients suffering from burn disease during transfusion of polyvinylpyrrolidone, USSR [with bibliography]; by G. P. Vinokurova and A. A. From. Nov. 21, 1961. [1]+5 leaves, il.
5654	11193.	40 (Price upon application). Latest hygienic data on application of toxic chemicals for combating food-crop pests, weeds, and animal ectoparasites, USSR; by A. I. Shtenberg, M. G. Shevchenko, and Yu. I. Shiller. Nov. 20, 1961. [1]+8 leaves, 40 A Xerox reproduction, \$1.10 (OTS: 62-13514). Soviet work in field of geomagnetism. Nov. 22, 1961. [1]+1-12b, 13-27 p. 11. 43 4 (Price upon application). 10th Conference on Parasitological Problems and Diseases with Natural Reservoirs [articles], v. 2. USSR. Nov. 27, 1961. [1]+538 p. 48
5655	11207.	8 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-13514). Soviet work in field of geomagnetism. Nov. 22, 1961 [11] + 12 27
5656	11220.	p. il. 49 \(\Phi\) (Price upon application). 10th Conference on Parasitological Problems and Diseases with Natural Reservoirs farticles 1, 2 USSP, Nov. 27 1081
5657	11222.	Reservoirs [articles], v. 2, USSR. Nov. 27, 1961. [1]+538 p. 4* (Price upon application). Concerning 1 statistical problem of optimal control, USSR [with list of literature]; by Va. E. Wichelm and Control.
5658	11241.	Concerning 1 statistical problem of optimal control, USSR [with list of literature]; by Ye. F. Mishchenko and L. S. Pontryagin. Nov. 21, 1961. [1]+25 p. 4° A Xerox reproduction, \$2.60 (OTS: 62-13646). Technical information from Kuang-ming jih-pao (Kuang-ming daily), 1959-61, Communist China. Nov. 30, 1961. [1]+a+28 p. 4° Price upon application).
5659	11246.	Φ (Price upon application). Geographical Society activities, Poland; by J. Kondracki and J. Kremki-
5660	11258.	Geographical Society activities, Poland; by J. Kondracki and J. Kremki-Saloni. Nov. 30, 1961. [1]+7 leaves, 4° \$\phi\$ (Price upon application). Polish regional institutes; by L. Kosinski. Dec. 4, 1961. [1]+9 leaves, 4° \$\phi\$ (Price upon application).
5661	11280.	Abstracts from East European electronics journals (2) Nov 27 10c1
5662	11291.	[1]+a+52 leaves, 4° Φ (Price upon application). Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, nos. 1 & 2. 1961. biological chemistry section. Dec. 5, 1961. [1]+a+10 leaves, 4° Φ (Price upon application). Report on present status of rabies in GDR. East Germany; by C. Eichwald. Nov. 29, 1961. [1]+6 leaves, il. 4° Φ (Price upon application). Vovenno meditsinskiy zhurnal (Military-medical journal). pp. 8–1961.
5663	11294.	Report on present status of rables in GDR, East Germany; by C. Eich-
5664	11298.	Voyano meditainskiy zhurnal (Military-medical journal), no. 8, 1961. Nov. 30, 1961. [1] + a-c+147 p. II. 4° ϕ (Price upon application). L.C. card 58-6092.
5665	11300.	Walezewski, Nov. 27, 1961 [11 + 7 p. il. 40 (Price was a like
5666	11301.	Czechoslovak directives on management of narcotics and quality control of medicines. Nov. 27, 1961. [1] + 8 + 48 p. 49 d. (Price upon applied
5667	11304.	Translations from Unen, Ulan Bator (June 1-2, 1961). Mongolis no 8
5668	11308.	Translations from Unen, Ulan Bator (June 1-2, 1961), Mongolia, no. 8. Dec. 1, 1961. [1]+a+35 p. 4° Space microbiology, USSR [with bibliography]: by N. N. Zhukov-Verezh.
5669	11309.	Space microbiology, USSR [with bibliography]; by N. N. Zhukov-Verezhnikov, et al. Dec. 1, 1961. [1]+14 p. 4° \$\(\) (Price upon application). Infinite dimensional analog of problem of linear programming and its applications to certain questions in theory of approximations, USSR [with bibliography]; by E. G. Gol'shteyn. Dec. 1, 1961. [1]+6 leaves. 4° \$\(\) Xerox reproduction, \$1.10 (OTS: 62-13652). Radiobiology, USSR, v. 1, no. 2, 1961 [with bibliographies]. Dec. 8, 1961
5670	11322.	Radiobiology, USSR v. 1, no. 2, 1961 [with bibliographies]. Dec. 8, 1961
5671		[3]+111+498 p. il. 49 \(\text{ (Price upon application)}. \) Coordination and methodological conference on tapping of trees, USSR; by G. Romanovskiy. Nov. 24, 1961. [1]+3 leaves 49 \(\text{ (Price upon application)}. \)
5672	11337.	application). Scientific-technical conference of workers in tree tapping production,
5673	11341.	Scientific-technical conference of workers in tree tapping production, USSR. Nov. 24, 1961. [1]+7 leaves, 4° ϕ (Price upon application). Translations from Shul-wen yuch k'an (Hydrology monthly), Communist China. Nov. 27, 1961. [1]+a+25 p. il. 4° ϕ Xerox reproduction, \$2.60 (OTS: 62-15240).
		\$2.60 (OTS: 62-15240).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

11342. Preliminary report on use of ultrasonics in clinical diagnosis [with bibliography], by An Shih, et al.; Observation of human infection with cultured trachoma virus [with list of references]; by Chang Hsiao-lou, Chin Hsiu-ying and Wang K'o-chien. Nov. 27, 1961. [1]+40 p. il. 40 Paper, \$1.25 (OTS: 62-11079).
11346. Some problems of improving biological sewage treatment, Hungary; by Lajos Finalv. Dec. 4, 1961. [1]+14 p. 40 Price upon application).
11349. Teleelectrocardiographic device, USSR; by T. Ye. Timofeyeva. Dec. 8, 1961. [1]+8 leaves, il. 40 Price upon application).
11351. Translations on clinical and surgical practices, from Vestnik khirurgiya [with bibliographies], vol. 87, no. 8, Aug. 1961, USSR. Dec. 6, 1961. [1]+a+45 p. il. 40 Price upon application).
11353. Translations from Avtomatyka (Automation), no. 3, 1961, USSR [with bibliographies]. Dec. 11, 1961. [1]+a+36 p. il. 40 Price upon application). 5674 5675 5676 5677 5678 application).

2. Effect of soil salt on growth and composition of pasture grass, Communist China [with bibliography]; by Yu Tien-jen, Chou Ch'i-k'un and Yao Wen-hua, et al. Nov. 30, 1961. [1]+13 p. il. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15230).

2. Son some physical and chemical properties of water in northern part of Lake T'aihu, Communist China [with bibliography]; by Chu Shup'ing, Yang Kuan-ch'l. Nov. 30, 1961. [1]+23 p. il. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 62-15229).

2. Translations on hydrogeology and engineering geology, Communist China. Nov. 30, 1961. [1]+a+21 p. il. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 62-13848).

2. **Independent of the communist china in the china in the communist china in the communist china in the communist china in the application). 5679 5680 5681 Nov. 30, 1961. [1]+4+21 p. 11. 4° Φ Actor reproduction, \$2.50 (OTS: 62-13848).

11362. Hydrogeological conditions of Karamai and Wu-erh-ho area, Communist China [with list of principal reference manuscript]; by Huang Chaotrao. Nov. 30, 1961. [25] p. 11. 4° Φ (Price upon application).

11363. Translations from K'un-ch'ung hsueh-pao (Acta entomologica Sinica), Communist China [with bibliographies]. Nov. 30, 1961. [1]+a+58 p. 11. 4° Φ Xerox reproduction, \$6.60 (OTS: 62-13862).

11367. Translations from Hai-yang Yu Hu-chao (Oceanologia et limnologia sinica) [with lists of references], Communist China. Nov. 29, 1961. [1]+a+73 p. 11. 4° Φ (Price upon application).

11369. General meetings of departments of Academy of Sciences, USSR. Nov. 29, 1961. [1]+52 p. 4° Φ (Price upon application).

11370. Reports at conference of scientific workers of Kazakhstan, USSR. Nov. 28, 1961. [1]+a+28 p. 4° Φ (Price upon application).

11373. Soviet botanists in Vietnam; by A. L. Takhtadzhyan. Nov. 29, 1961. [1]+4 leaves, 4° Φ (Price upon application). 5682 5683 5684 5685 5686 5687 6588 Φ (Price upon application). 11375. 19th session of Council on Coordination of Scientific Activity of Academies of Sciences of Union's Republics and branches of Academy of Sciences, USSR. Nov. 29, 1961. [1]+6 leaves, 4° Φ (Price upon 5689 application) 11377. Physical chemistry of molten salts and slags, USSR; by A. N. Baraboshkin and B. M. Lepinskikh. Nov. 29, 1961. [1]+3 leaves, 4° φ (Price upon application).

11378. Problems of cyto-and histo-chemistry, USSR; by V. V. Portugalov and I. B. Zbarskiy. Nov. 29, 1961. [1]+3 leaves, 4° φ (Price upon application). 5690 5691 application). application).

11382. In presidium of Academy of Sciences, USSR. Nov. 29, 1961. [1]+3
leaves, 4° φ (Price upon application).

11386. At Exposition of Achievements in National Economy USSR; by G. O.
Tatevos'yan. Nov. 30, 1961. [1]+15 p. il. 4° φ (Price upon application). 5692 5693 application).

11387. International macromolecular chemistry symposium in Moscow, USSR; by P. V. Kozlov, V. A. Kabanov, and N. A. Plate. Nov. 30, 1961. [1]+47 p. 4° \$\phi\$ (Price upon application).

11388. Blank spots on map of brain, USSR; by Ye. Saparina. Dec. 1, 1961. [1]+9 leaves, 4° \$\phi\$ (Price upon application).

11392. Translations from Journal of higher nervous activity, v. 11, issue 3, 1961, USSR. Dec. 11, 1961. [1]+a+19 p. 4° \$\phi\$ (Price upon application). 5694 5695

5698

5696 application). 5697

11399. Organization and cost of scientific research in Hungary; by S. Balazsy and Gy Varga. Dec. 7, 1961. [1]+59 p. 4° Φ (Price upon application).

11400. Accidents at work, in traffic, and in sports seen from viewpoint of people's economy, East Germany; by Karl Wille. Dec. 5, 1961. [1]+13 p. il. 4° Φ (Price upon application). 5699

13 p. il. 4° Φ (Price upon application).
11404. Single-sideband modulation using phase networks, USSR [with bibliography]; by B. B. Shteyn and N. A. Chernyak. Dec. 5, 1961. [1] + a-c+293 p. il. 4° Φ Xerox reproduction, \$18.50 (OTS: 62-13651).
11409. Sociological translations on Eastern Europe, no. 79, supplement. Dec. 6, 1961. [4] p.+a+4 leaves, 4° (SS-E.)
11416. Information on Central Institute of Meteorology of Hungary; by B. Bell. Nov. 28, 1961. [1]+8 leaves, 4° Φ (Price upon application). 5700

5701

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

	JPRS	(series)—Continued
5702	11421	Achievements of Soviet science in mapping of vegetation and their significance for Rumania; by Evdochia Puscaru-Soroceanu. Dec. 11 1961. [1] + 5 leaves, 4° \$\text{\$\phi\$}\$ Pirice upon application). Investigation of possibility of recovering other valuable metals occurred.
5703	11423	1901. [1]+5 leaves, 4° \$\text{\$\phi\$ (Price upon application)}. Investigation of possibility of recovering other valuable metals occurring together with uranium ores, Poland; by Karol Pinkas. Dec. 8, 1941.
5704	11443	together with uranium ores, Poland; by Karol Pinkas. Dec. 8, 1961. [1] + 8 leaves, il. 4° \(\phi\) (Price upon application). Abstracts pertaining to Communist China in Soviet abstracts journal biology, no. 2, 1961. Dec. 13, 1961. [1] + a-b + 37 leaves, 4° (Price upon application).
5705	11452	Chernyak, Dec. 5, 1961. [1] +5 leaves 42 A (Price by N. Ya
5706	11454	cation). 1. 1st all-Union conference on calorimetry, USSR; by S. M. Skuratov Dec. 4, 1961. [1]+9 leaves, 4° \$\phi\$ (Price upon application). 2d all-Union conference on problem of fat in putrition (USSR).
5707	11455	Bukhman, Dec. 1 1961 [11] 6 leaves 46 leaves, USSR; by N. D
5708	11458	\$1.10 (OTS: 62-13635). Information on activities of Slovak Geographical Society, Czechoslovakia (articles). Dec. 11, 1961. [1]+a+19 p. 4° • (Price upon application).
5709	11461	by Tibor Bakacs. Dec. 11 1961 [11] by Science Correlations;
5710	11467.	Studies in labor productivity reap
5711		
5712	11478.	1961. [1] + 19 p. il. 4° Φ Xerox reproduction, \$2.60 (OTS : 62-13718). Very simple methods of disinfection, disinsectization, and deratization. USSR [with list of references]: by V I Vashing 1007.
5713	11480.	Investigation on hydrogeologic exploration methods of Karst coal fields in southeastern Szechwan, Communist China; by Li Shih-ch'i. Dec. 8, 1961. [1]+19 p. il. 4° \$\text{\$\text{\$WEV}\$}\$ Xerox reproduction, \$2.60 (OTS: 62-13718). Very simple methods of disinfection, disinsectization, and deratization, Il. 4° \$\text{\$WEV}\$ Xerox reproduction, \$4.60 (OTS: 62-15225). Mathematical and mechanical research in Communist China [articles]. (OTS: 62-13865).
5714		
5715	11497	Vngoelow puelcon was a second application),
5716	11504.	upon application). Various articles on meteorology and hydrology, USSR [with bibliographies]. Dec. 13, 1961. [1]+a-b+88 p. il. 4° Φ Xerox reproduction, S.60 (OTS: 62-15237). International forum of physicians in Tashkent, USSR, by A. Grigor, ways
5717	11511.	1 International forum of physicians in Tashkent, USSR; by A. Grigor'yeva, et al. Dec. 13, 1961. [1] + 14 p. 4° d (Price weer are like time)
5718	11914,	Speech of Enver Hoxha marking 20th anniversary of Albanian Workers Party and 44th anniversary of October Revolution, Dec. 14, 1961.
5719	11524.	News of higher educational institutions, Ministry of Higher and Spe- cialized Secondary Education, Radio engineering series, v. 4, no. 3,
5720	11538.	φ Xerox reproduction, \$15.00 (OTS: 62-13863). From presidium of Academy of Sciences, URSR. Dec. 11, 1961. [1] + 8 leaves, 4° φ (Price upon application).
5721		111 ± 11 n 11 4n ± 4 matteres, USSR; by V. K. Matveyev, Dec. 8, 1961.
5722	11544.	Development of production of rolled metal, 1959-65; USSR [with bibli-
5723	11549.	News of Soviet control salarges D
5724	11557.	φ (Price upon application). Speeches by Communist functionaries at 14th plenum Sed Central Com-
5725	11561.	Speeches by Communist functionaries at 14th plenum Sed Central Committee, East Germany. Dec. 18, 1961. [4]+a+39 p. 4° [SS-E.) Cybernetic machines, USSR; by Yu. Vasilevskiy. Dec. 22, 1961. [1]+10 p. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 62-13847). On activity of institutions of Department of Riplogrical Sciences.
5726	11569.	10 p. 40
5727	11573.	of Sciences Armenian SSR. Dec. 12, 1961. [1]+4 leaves, 4° \$\Phi\$ Xerox reproduction, \$1.10 (OTS: 62-13714), Mechanization of engineering and administrative operations, problem of paramount importance, USSR [articles]. Dec. 12, 1961. [1]+a+12 p. il. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 62-13860). Two articles on earth's radiation belts based on data from 2d Science.
5728	11579.	p. il. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-13860). Two articles on earth's radiation belts based on data from 2d Soviet spaceship, USSR [with list of literature cited]. Dec. 19, 1961. [1] + 15 p. ll. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15228). 1961. [1] + 25th anniversary of central scientific research institute for Plant Park
5729	11586.	tection in Bulgaria; by Iv Kovachevski Dec 10 1061 111 Flant Pro-
5730	11588.	40 Φ (Price upon application). Morbidity among the rural population, USSR; by P. I. Kal'yu et al. Dec. 19, 1961. [316] p. il. 40 Φ Xerox reproduction, \$19.75 (OTS:
		02-10001).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

M. par 1060

		MAROII 1002
5731	11593.	Proposed revision of engineering curriculum, USSR; by A. Akhmatov. Dec. 20, 1961. [1]+22 p. 4°
5732	11594.	Automation of administration of enterprises, USSR; by L. Andronov. Dec. 20, 1961. [1]+5 leaves, il. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15222).
5733	11598.	Anniversary of Silesian pharmacy, Poland; by Franciszek Nowak. Dec. 20, 1961. [1]+6 leaves, 4° Φ (Price upon application).
5734	11607.	Digital computer programs for calculating transient processes in networks with periodically varying parameters, USSR [with bibliography; by V. A. Taft and V. A. Skobelev]. Dec. 21, 1961. [1]+18 p. II. 4° \$\text{\text{\$\text{\$\text{\$V}\$}}}\$ Aerox reproduction, \$1.60 (OTS; 62-15242).
5735	11608.	Effect of Tungussk meteorite explosion on geomagnetic field, USSR [with bibliography]. Dec. 21, 1961. [1]+9 p. il. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-13852).
5736	11609.	Translations of selection articles on physics, USSR [with bibliographies]. Dec. 21, 1961. [1] $+a+99$ p. il. 4° $+$ Xerox reproduction, \$9.10 (OTS: 62-15239).
5737	11613.	Yugoslav Communists' 3d plenum ideological report. Dec. 21, 1961. [4] + 37 p. 4° (SS-E.)
5738	11619.	Synthesis of protein, USSR; by Ye. D. Kaverzneva. Dec. 22, 1961. [1]+16 p. il. 4° \$\Phi\$ X\cdot \text{erox reproduction, \$1.60 (OTS: 62-13858).}
5739	11620.	On selection of parameter correlations for control systems composed of

11620. On selection of parameter correlations for control systems composed of 3 aperiodic links, USSR; by Engineer L. G. Sobolev. Dec. 22, 1961. [1]+8 leaves, il. 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15241). \$\text{11622}\$. Soviet biological science on paths toward construction of communism. Dec. 22, 1961. [1]+6 leaves, 4° \$\phi\$ (Price upon application). \$\text{11624}\$. Selected articles on plastic surgery, commissurotomy, and shock from Khirurgiya no. 8, 1961, USSR [with list of bibliographies]. Dec. 21, 1961. [62] p. 1l. 4° \$\phi\$ Xerox reproduction, \$5.60 (OTS: 62-13861). \$\text{11635}\$. Measurement of air humidity and wind velocity, USSR [with lists of references]. Dec. 26, 1961. [1]+a+15 p. 1l. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15231). \$\text{11637}\$. General conference of Department of Chemical Sciences of Academy of Sciences USSR, Mar. 9-10, 1961. Dec. 18, 1961. [1]+7 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15218). \$\text{11638}\$. Report on all-Union Chemical Society Imeni D. I. Mendeleyev, USSR; by I. M. Pumpyanskiy. Dec. 18, 1961. [1]+8 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15226). \$\text{11639}\$. Nominations to Academy of Sciences, Belorussian SSR, USSR. Dec. 18, 1961. [1]+6 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15226). 5740 5741

5742

5743 5744

5745

1901. [1]+6 leaves, 4° \$\text{ Actox reproduction, \$1.10 (OTS: 62-15217).}\$

11640. Hydrogeological conditions for Hua-hai-tzu Basin of western part of Chiu-ch'uan, Kansu Province and thoughts on future hydrogeological surveys, Communist China; by Li Pao-hsing. Dec. 19, 1961. [1]+9

11644. Some philosophical problems of cybernetics, Hungary; by Benedikt Szvetlana. Dec. 28, 1961. [1]+38 p. 4° \$\text{ Price upon application}.\$

11650. Selections from Meditsinskaya promyshlennost' (Medical industry), no. 8, 1961 [with bibliographies]. Dec. 26, 1961. [1]+a+20 p. 11. 4° \$\text{ Actors reproduction, \$2.60 (OTS: 62-13853).}\$

11652. Factors affecting higher nervous and conditioned reflex activity in humans and animals under experimental conditions, USSR; [articles, with bibliographies]. Dec. 23, 1961. [1]+a-b+72 p. 11. 4° \$\text{ Actors reproduction, \$7.60 (OTS: 62-13859).}\$

11666. Ballistocardiography and prospects of its application in military medicine, USSR; by R. M. Bayevskiy. Dec. 27, 1961. [1]+6 leaves, 11. 4° \$\text{ Accuracy and reliability in automatic chemical process control, USSR [with bibliography]; by I. G. Grinman and Kh. Nurgaliyeva. Jan. 4, 1962. [1]+9 leaves, il. 4° \$\text{ Accoracy and reliability in automatic chemical process.}\$

11694. Cybernetics of future, USSR; by A. G. Bakharake, Let. 4, 1009. (51)-15217). 5746 5747

5748

5749

5750

5751 15219) 5752

5754

5756

5757

11694. Cybernetics of future, USSR; by A. G. Ibakhnenko. Jan. 4, 1962. [1] + 11 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15233).

11696. Veterinary service in Yugoslavia. Dec. 27, 1961. [1]+21 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15233).

11706. Soviet space science. Dec. 21, 1961. [1]+a+16 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15207).

11709. Discussion of reports on scientific activities of Academy of Sciences, Ukrainian SSR, USSR. Dec. 20, 1961. [1]+6 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15224).

11710. Biographies of Soviet medical scientists. Dec. 21, 1961. [1]+a+38 p. 4° \$\phi\$ Xerox reproduction, \$4.60 (OTS: 62-15210).

11711. USSR and Czechoslovak insecticide developments. Dec. 18, 1961. [1]+a+15 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15243).

11713. Conference on production and application of high-melting compounds of rare elements, USSR; by G. V. Samsonov. Dec. 22, 1961. [1]+3 p. 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15213).

11726. Reconstruction of pharmacles in Rijeka and Pula kotars, Yugoslavia; by Vladimir Smokvina. Dec. 29, 1961. [1]+4 leaves, il. 4° \$\phi\$ (Price upon application). 5759 upon application).

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

	JPRS	(series)—Continued
5760	11727.	Accident rate in Czechoslovakia; by Jrantisek Krejbich and Vera Kubenkova. Dec. 29, 1961. [1]+6 leaves, il. 4° \$\phi\$ (Price upon application).
5761	11728.	Information from Polish scientific and technical journals (1). Dec. 29, 1961. [1] + a + 82 p. 4° [Includes listing of articles and summaries, published in English.] Φ (Price upon application).
5762	11729.	Clinical aspects of brucellosis in man, East Germany; by E. Toeppich, W. Krueger, and D. Toeppich-Straub. Dec. 29, 1961. [1]+28 p. 40
5763	11737.	Colorimetric investigation of sight in Sephalopoda, USSR [with bibliography]; by Yu. A. Orlov. Dec. 29, 1961. [1]+6 leaves, il. 40
5764	11738,	Chincal aspects of brucellosis in man, East Germany; by E. Toeppich, W. Krueger, and D. Toeppich-Straub. Dec. 29, 1961. [1]+28 p. 4° (Price upon application). Colorimetric investigation of sight in Sephalopoda, USSR [with bibliography]; by Yu. A. Orlov. Dec. 29, 1961. [1]+6 leaves, il. 4° 4 Xerox reproduction, \$1.10 (OTS: 62-15363). On nature of sounds produced by certain Black Sea fish, USSR [with bibliography]; by V. R. Protasov and Ye. V. Romanenko. Dec. 29, 1961. [1]+5 leaves, il. 4° 4 Xerox reproduction, \$1.10 (OTS: 62-15364).
5765	11743.	Translations from Ko-hsueh t'ung-pao (Scientia), Communist China. Dec. 20, 1961. [1] +a-b+47 p. 11. 4° \$\phi\$ Xerox reproduction, \$5.60 (OTS: 62-15385).
5766	11744.	Recent news in Soviet medicine [with bibliographies]. Dec. 20, 1961.
5767	11746.	Moscow oblast scientific research clinical institute imeni M. F. Vladimirskiy (Moniki), USSR [with bibliography; by V. Drabov]. Dec. 20, 1061. [1]+1 leaves, 4° • Xerox reproduction, \$1.10 (OTS: 62-15234).
5768	11747.	Second Moscow Medical Institute, USSR. Dec. 20, 1961. [1] +5 leaves
5769	11748.	Second Moscow Medical Institute, USSR. Dec. 20, 1961. [1]+5 leaves, 4° \$\Phi\$ Xerox reproduction, \$1.10 (OTS: 62-15214). First Moscow Medical Institute, USSR [with bibliography]. Dec. 20, 1961. [1]+6 leaves, 4° \$\Phi\$ Xerox reproduction, \$1.10 (OTS: 62-15206).
5770	11749.	Election of full and corresponding members to Academy of Sciences of Ukrainian SSR, USSR, Dec. 20, 1961. [1]+12 p. 4° \$\Phi\$ Xerox reproduction \$1.60, (OVER: \$2, 15.25).
5771	11750.	Election of full and corresponding members to Academy of Sciences of Ukrainian SSR, USSR, Dec. 20, 1961. [1]+12 p. 4° \$\phi\$Xerox reproduction, \$1.60 (OTS: 62-15235). Main results of scientific activity of Academy of Sciences of Ukrainian SSR during 1960 and tasks for 1961, USSR; [by I. M. Fedorchenko]. Dec. 20, 1961. [1]+27 p. 4° \$\phi\$Xerox reproduction, \$2.60 (OTS: 62-15211).
5772	11751.	General meeting of Academy of Sciences of Ukrainian SSR, USSR. Dec. 20, 1961. [1]+2 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15209)
5773	11752.	Opening address of general meeting of Academy of Sciences Ukrainian SSR, USSR, Dec. 20, 1961. [1]+6 leaves, 4° \$\phi\$ Xerox reproduction,
5774	11100.	1961. [1] +a-b+83 p. il. 4° \$\phi\$ Xerox reproduction, \$8.10 (OTS: 62-15253)
5775	11757.	Industrial geography of Chinese People's Republic; by Gyula Dudas.
5776	11758.	Industrial geography of Chinese People's Republic; by Gyula Dudas. Jan. 2, 1962. [1] + 49 p. il. 4° \$\phi\$ (Price upon application). Fulfillment of 1960 Bulgarian plans for cooperation with foreign academies of sciences. Jan. 2, 1962. [1] + 9 leaves, 4° \$\phi\$ (Price upon application).
5777	11764.	Laws governing transition from socialism to communism, Bulgaria, Jan. 3, 1962. [4]+72 p. 4° (SS-E.)
5778	11765.	Summary of Pollsh provincial press (Nov. 21-30, 1961), no. 212. Jan. 2, 1962. [4]+a-b+36 p. 4° (SS-E.) [Includes list of newspaper sources.]
5779	11766	L.C. card 58-60883
		Summary of Bulgarian provincial press, (Nov. 16-28, 1961), no. 142. Jan. 2, 1962. [4] +19 p. 4° (SS-E.) L.C. card 59-60700
5780	11768.	Translations from Ta Kung pao, Peiping (Aug. 31-Oct. 8, 1961), Communist China, no. 28. Jan. 4, 1962. [5]+a-b+206 p. 4° (SS-C.) Geographic monograph of Rumanian People's Republic. Jan. 3, 1962. [4]+a-c+514 p. 11 4° (SS-E)
5781	11769.	Geographic monograph of Rumanian People's Republic. Jan. 3, 1962. [4]+a-c+514 p. il. 4° (SS-E.)
5782	11775.	Experiments with vasculat and combined todine-vasculat treatments of arterial diseases affecting blood supply, Hungary; by Pongracz Tarjan and Jeno Barath. Jan. 3, 1962. [1] + 2 leaves, 4° & (Price upon
5783	11780.	application.) Exploing secrets of sea with [Severyanka, USSR; by Ye. Fedorovskiy, Jan. 4, 1962. [1] +5 leaves, 4° Φ (Price upon application).
5784	11781.	Index of Le Monde, Nov. 1-30, 1961, no. 19. Jan. 4, 1962. [1]+45 p. 4° L.C. card 58-60878
5785	11782.	Summary of Polish provincial press (Dec. 1-4, 1961), no. 213. Jan. 4, 1962. [4]+a-c+119 p. 4° (SS-E.) [Includes list of newspaper sources.]
5786	11783.	L.C. card 58-60883 Abstracts and translations from Eastern European legal publications (Hungary), no.39. Jan. 4, 1962. [94] p. 4°

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

March 1962

- 11784. Translations from Chinese Communist periodicals, no. 6. Jan. 30, 1962. [5] +a-b+191 p. 4° (SS-C.)
 11785. Translations from UAR publications, no. 10. Jan. 4, 1962. [1] +a-b+5787
- 5788
- 5789
- 5790
- 5791
- 5792
- 69 p. 4°
 11793. Anti-missile warheads, USSR; by V. A. Belokhbostov and N. I. Sizov. Jan. 2, 1962. [1]+8 leaves, 4° Φ (Price upon application).
 11794. Cultivation of peanut root nodule bacteria and its effect on fruit yield increase, Communist China; by Hu Chi-sheng [and others]. Dec. 29, 1961. [1]+18 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS; 62-15379).
 11795. Recent developments in Soviet medicine and public health, USSR. Jan. 2, 1962. [1]+a+35 p. 4° Φ (Price upon application).
 11796. Translations from K'o-hsuch t'ung-pao (Scientia), Communist China [with lists of references]. Dec. 29, 1961. [1]+a-b+81 p. il. 4° Φ Xerox reproduction, \$8.10 (OTS; 62-15351).
 11799. Raising and perfecting labor payments in period of full-scale building of communism, USSR; by V. Mayer. Jan. 2, 1962. [4]+12 p. 4° (SS-R.)
 11800. Plan for research, planning, and experimentation contact. 5793
- 11800. Plan for research, planning, and experimentation connected with introduction of new techniques into construction in 1961, USSR. Jan. 2, 1962. [4]+13 p. 4° (SS-R.)

 11803. Translations from Kunng-ming Jih-pao (source span, Oct. 19-22, 1961), Communist China, number 16. Dec. 29, 1961. [5]+a-b+63 p. il. 4° 5794
- 5795 (SS-C
- 5796 11805. Translations on international communist developments, no. 53.
- 1962. [1] +a + 86 p. 4°

 11806. Summary of Polish provincial press (Dec. 5-8, 1961) no. 214. Jan. 5, 1962. [4] +a-b+24 p. 4° (SS-E.) [Includes list of newspaper SOUTCES L.C. card 58-60883
- 5798
- 5799
- 11808. Sociological translations on Eastern Europe, no. 82. Jan. 5, 1962. [4]+a+99 p. 4° (SS-E.)
 11809. Translations from Chinese communist periodicals, no. 7 Jan. 22, 1962. [5]+a+32 p. 4° (SS-C.)
 11811. Shock wave of an atomic explosion, USSR; by I. A. Naumenko and I. G. Petrovskiy. Jan. 5, 1962. [1]+a-b+165 p. 11. 4° \$\phi\$ Xerox reproduction, \$12.00 (OTS: 62-15479). 5800
- 11814. Problems in development of diagnostic process by means of mathematical machines, USSR [with bibliography]; by M. L. Bykhovskiy, A. A. Vishnevskiy and S. Sh. Kharnas. Jan. 4, 1962. [1]+21 p. 11. 4° 4 Xerox reproduction, \$2.60 (OTS: 62-15362). 5801
- 4 Xerox reproduction, \$2.00 (OFS: 02-10502).
 11816. Some effects of acute radiation sickness upon tissue, USSR [articles with bibliographies]. Jan. 4, 1962. [3]+28 p. il. 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15366).
 11817. Czechoslovak report on mathematics and medical diagnosis; by Boris Gnedenko. Jan. 4, 1962. [1]+5 leaves, 4° Φ (Price upon application). 5802
- 5803
- 5804
- 11825. Translations on East European service industries (33rd in series). Jan. 3, 1962. [4]+a+28 p. 4° (SS-E.)
 11826. Abstracts pertaining to Communist China in Soviet abstracts journal chemistry, no. 1, 1961. Jan. 8, 1962. [1]+a-b+47 leaves, 4° 4 Xerox reproduction, \$5.60 (OTS: 62-15358).
 11828. Summary of Bulgarian provincial press (Nov. 28-Dec. 3, 1961) no. 144. Jan. 8, 1962. [4]+13 p. 4° (SS-E.) [Includes list of sources.]
 11820. Indicate the Stevenson Lagrange and 5805
- 5806
- 11830. Index of La Stampa and La Stampa sera, Nov. 27-Dec. 3, 1961, no. 82. Jan. 8, 1962. [1]+11 p. 4° L.C. card 58-60868 5807
- 5808
- 5809
- 5810
- 11831. Translations on international communist developments, no. 54. Jan. 8, 1962. [1]+a+28 p. 4°

 11833. International communist movement grows and becomes stronger, Finland. Jan. 8, 1962. [1]+6 leaves, 4°

 11835. Administrative structure of commerce in Communist China; by Yonezawa Hideo. Jan. 4, 1962. [5]+11 p. 4° (SS-C.)

 11836. Research on mitotic division of cells, USSR; by A. S. Troshin and L. N. Zhinkin. Jan. 4, 1962. [1]+4 leaves, 4° \$\phi\$ (Price upon application). 5811 cation).
- 11837. All-Union Conference on development of oil and gas fields, USSR. Jan. 4, 1962. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15350). 5812
- ions on East European materials industries (20). [437] p. il. 4° (SS-E.) 5813 11838. Translations 1961.
- 11839. Translations from Ta Kung pao, Peiping (Oct. 9-21, 1961), Communist China, no. 29. Jan. 9, 1962. [5] +a-b+96 p. 4° (SS-C.)
 11841. Translations from Unen, Ulan Bator (July 7-14, 1961), Mongolia, no. 10. Dec. 9, 1962. [1] +a-c+196 p. 4° 5814
- 5815
- 11842. Political translations on North Korea, no. 8. Jan. 9, 1962. [1]+a+ 5816
- 52 p. 4° 5817 11843. Meeting to recapitulate 4 years of geophysical work, North Vietnam. Jan. 9, 1962. [1]+3 leaves, 4° Φ (Price upon application).

*For Sale by Superintendent of Documents ◆For Sale by OTS, Commerce Dept.◆Sent to Depository Libraries

	JPRS	(series)—Continued
5818	11844.	Foreign developments in machine translation and information processing, no. 63. Jan. 9, 1962. [1] + a-b + 22 p. il. 4° • A Xerox reproduction, \$2.60 (OTS: 62-15436).
5819	11845.	Studies on temperature distribution, wind velocity, and weather forecasting, USSR [articles with bibliographies]. Jan. 9, 1962. [1]+a+50 p. il. 4° \$\phi\$ Every reproduction, \$5.60 (OTS: 62-15442).
5820	11847.	Translations on international communist developments, no. 60. Jan. 9. 1962. [1]+a+69 p. 4°
5821	11848.	Selected articles on radiation sickness, ionizing radiation, and effect of radioactive iodine, USSR [with bibliographies]. Jan. 11, 1962. [1]+
5822	11001.	animal Faut Common by H. Thomas Ten 2 1000 for man and
5823	11852.	40 6 (Price upon application). Some basic principles of new Yugoslav code of health protection and organization of health service; by Joze Benigar. Jan. 8, 1962. [1]+
5824	11853.	Pharmaceutical practice, training of pharmacists in East Germany; by Ulrich Boge and Paul Salowski. Jan. 8, 1962. [1]+8 leaves, 40
5825	11854.	Pharmaceutics in Albanian People's Republic; by V. Smecka and J. Solich. Jan. 8, 1962. [1]+19 p. 4° φ (Price upon application). Translations on Soviet industrial development: Soviet construction machinery (7). Jan. 8, 1962. [4] p. +a-b+43 leaves, 4° (SS-R.) TB as cause of disability in Czechoslovakia; by L. Jerabkova [and others]. Jan. 8, 1962. [1]+10 p. 11. 4° φ (Price upon application). Translations on East European foreign trude (21). Jan. 3, 1962. [41]+
5826	11855.	Translations on Soviet industrial development: Soviet construction machinery (7) In 2 1962 144 by the soviet construction machinery (7)
5827	11856.	TB as cause of disability in Czechoslovakia; by L. Jerabkova [and
5828		9 1 94 n 11 40 (88 F)
5829		Biographies of Soviet scientists. Dec. 29, 1961. [1]+a+27 p. 40
5830	11859.	Translations from Hai-yang yu hu-chao (Oceanography and limnology), Communist China. Jan. 3, 1962. [1]+a+53 p. il. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15490).
5831	11860.	Nursery for slanderers, (Russian Research Center in Harvard); by Yu. I. Igritskiy and Ye. G. Plimak. Dec. 29, 1961. [4]+38 p. 4° (SS-R.)
5832	11861.	Experiences in preventive veterinary medicine as applied to poultry raising, East Germany; by E. Tempel. Jan. 9, 1962. [1]+11 p. il. 4° (Price upon application).
5833	11862.	
5834	11863.	1962. [1]+6 leaves, il. 4° \$\phi\$ (Price upon application). Significance of symbovine files in dissemination of causative agent of mastities, East Germany [with bibliography]; by H. Schumann. Jan. 3. 1962. [1]+6 leaves, 4° \$\phi\$ (Price upon application). About some current problems of our scientific life Hungary; by Sandar
5835	11864.	About some current problems of our scientific life, Hungary; by Sandor
5836	11865.	About some current problems of our scientific life, Hungary; by Sandor Szerenyi. Jan. 9, 1962. [1]+16 p. 4° \$\phi\$ (Price upon application). Forty years of dermato-venerology in Kazakhstan, USSR; by U. B. Berdybayev and M. O. Omarov. Jan. 9, 1962. [1]+5 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15381).
5837 5838		
0000	11000.	Summary of Hungarian provincial press (July 2-Oct. 10, 1961) (195th of series) [with bibliography]. Jan. 9, 1962. [4]+a-d+24 p. 4° (SS-E.) L.C. card 58-60912
5839	11869.	Summary of Hungarian provincial press (Nov. 1-7, 1961) (199th of series) [with bibliography]. Jan. 9, 1962. [4] +a-c+21 p. 4° (SS-E.) L.C. card 58-60912
5840	11871.	Translations on Soviet industrial development: Soviet regional economy
5841	11873.	Translations on Soviet industrial development: Soviet regional economy (4). Jan. 9, 1961 [1962]. [4] p.+i+22 leaves, 4° (SS-R.) Neutrons from atomic explosion, USSR [with bibliography]; by P. A. Yampol'skly. Jan. 22, 1962. [174] p. il. 4° \$\Phi\$ Xerox reproduction, \$12.00 (OTS: 62-15501).
5842		Present state and methods of developing automation and telemechanics in railroad transportation, USSR; [by A. P. Petrov and L. F. Pustovoytov]. Jan. 22, 1962. [1]+14 p. ii. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15496).
5843	11876.	Economic and political translations on Rumania. Jan. 10, 1962. [4] + a+19 p. 4° (SS-E.)
5844	11877.	Following Lenin's path, Czechoslovakia. Jan. 10, 1962. [4]+45 p. 4° (SS-E.)
5845	11879.	Sociological translations on Eastern Europe, no. 83. Jan. 10, 1962.
5846	11883.	[4]+a+86 p. 4° (SS-E.) Short history of Hungarian National Neurological and Mental Institute; by Janos Fekete. Jan. 10, 1962. [1]+7 leaves, 4° Φ (Price upon application)
5847	11884.	application). New collimators and isodoses of apparatus gamma GUT-Co-400-1, Czechoslovakia; by J. Durkovsky, V. Eichnerova, and I. Kuzma. Jan. 10, 1962. [1]+10 p. il. 4° Φ (Price upon application).
		t-p 10 p. m. 1 T (x rice upon approxiton).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 11885. Enterovirus tests in connection with 1959 polio epidemic in Hungary; 5848 11885. Enterovirus tests in connection with 1959 pollo epidemic in Hungary; by Istvan Domok and Erzsebet Molnar. Jan. 10, 1962. [1]+22 p. il. 4° (Price upon application).
 11886. 1961 plan for postgraduate medical training, Hungary. Jan. 10, 1962. [1]+10 p. 4° 4 (Price upon application).
 11889. Translations from Jen-min jih-pao (People's daily), Communist China, No. 44, Oct. 15-22, 1961. Jan. 11, 1962. [5]+a-b-96 p. 4° (SS-C.)
 11890. Translations on Soviet agriculture (116). Jan. 10, 1962. [4]+i+13 p.
- 5848A
- 5849
- 5850 (SS-R.) 5851
- 5852
- 5853
- 5854 5855
- 5856
- 5857
- 11890. Translations on Soviet agriculture (110). Jain. 10, 1302. [4]+1+13 p. 4° (SS-R.)

 11891. Research in hydrogeology and engineering geology in Communist China. Jan. 11, 1962. [1]+a-b+118 p. il. 4° & Xerox reproduction, \$10.10 (OTS: 62-1543°).

 11893. Kazakhstan Magnitka, USSR [with bibliography]; by P. T. Gulyayevskiv, Jan. 4, 1962. [4]+a+23 p. 4° (SS-R.)

 11894. Translations on East European heavy industry (25). Jan. 5, 1962. [4]+a-b+94 p. il. 4° (SS-E.)

 11895. Translations on East European materials industries (21). Jan. 5, 1962. [4]+a-b+76 p. il. 4° (SS-E.)

 11897. Problem of constitutional court in Yugoslavia; by Ivo Krbek. Dec. 21, 1961. [4]+27 p. 4° (SS-E.)

 11899. Local committee and local community, Yugoslavia; by Iosip Globevnik. Dec. 21, 1961. [4]+54 p. 4° (SS-E.)

 11900. Conference on problem of adaptation, training and other methods of raising bodily resistance, USSR; by N. V. Zinkin. Jan. 12, 1962. [1]+13 p. 4° & Xerox reproduction, \$1.60 (OTS: 62-15380).

 11901. Determination of effect of radiation upon human heredity by studying chromosome disease, USSR [with bibliography]; by V. P. Efroimson. Jan. 12, 1962. [1]+7 leaves, 4° & Xerox reproduction, \$1.10 (OTS: 62-15376). 5858
- journals (1). 5859
- Jan. 12, 1962. [1]+7 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15376).

 11902. Information from East German scientific and technical journals (1). Jan. 11, 1962. [1]+a+38 p. 4° Φ (Price upon application).

 11904. Problems of postgraduate training and qualification of medical specialists, Hungary; by Gyula Putnoky. Jan. 11, 1962. [1]+25 p. 4° Φ (Price upon application). 5860
- 11906. Selected articles from Fiziologichnyy zhurnal, v. 7, no. 5, 1961.
 [with bibliographies]. Jan. 11, 1962. [1]+41 p. il. 4° 4
 reproduction, \$4.60 (OTS: 62-15488). 5861 ф Xerox
- 11907. Meditsinskaya radiologiya (Medical radiology, no. 11, 1960 [with bibliographies]. Jan. 10, 1962. [1]+a-d+165 p. il. 4° Φ Xerox reproduction, \$12.50 (OTS: 62-15438). 5862
- 5863
- 5864
- 5865
- duction, \$12.50 (OTS: 62-15438).

 11908. Hungarian communist discusses national goals; by Gyula Kallai. Jan. 12, 1962. [4] p. +6 leaves, 4° (SS-E.)

 11909. Regular multivariate stationary processes and determination probability density for random processes, USSR [with lists of references]. Jan. 12, 1962. [1] +45 p. 4° Φ (Price upon application).

 11910. Anti-Communist manifesto of Mr. Rostow, Czechoslovakia; by Jiri Setinsky. Jan. 15, 1962. [4] p. +9 leaves, 4° (SS-E.)

 11911. Foreign developments in machine translation and information processing. no. 64 [with list of literature cited]. Jan. 12, 1962. [1] +a+51 p. 4° Φ Xerox reproduction, \$5.60 (OTS: 62-15506).

 11912. Translations on Communist Party of India. Jan. 12, 1962. [3] +57 p. 4° (1913). Summary of Polish provincial press (Dec. 7-11, 1961), no. 215. Jan. 12, 1962. [3] +a-b+72 p. 4° (SS-E.) [Includes list of newspaper sources.] 5867 5868 sources.]
- L.C. card 58-60883 11915. Index of La Stampa and La Stampa sera, Nov. 13-19, 1961, no. 80. Jan. 8, 1962. [1]+11 p. 4° L.C. card 58-60868
- 11916. Index of La Stampa and La Stampa sera, Nov. 20-26, 1961, no. 81.

 Jan. 8, 1962. [1]+10 p. 40

 L.C. card 58-60868
- 11918. Translations on USSR electric power (16). Jan. 9, 1962. [4]+a+18 p. il. 4° (SS-R.)
 11919. Conference on atomic energy, USSR. Jan. 8, 1962. [1]+a+15 p. 4°

 Xerox reproduction, \$1.60 (OTS:62-13913). 5871
- 5872
- 11922. Translations from Kuang-ming jih-pao (source 1961), no. 17, Communist China. Jan. 9, 196 (SS-C.) 5873 pao (source span. Oct. 22-Nov. 10. Jan. 9, 1962. [5]+a-e+193 p. 4°
- 11923. Abstracts pertaining to Communist China in Soviet abstracts journal. machine building, nos. 1 & 2, 1961. Jan. 10, 1962. [1]+a-b+67 leaves, 4° Φ Xerox reproduction, \$7.70 (OTS:62-15434). 5874
- 5875 11924. Cybernetics, a science of great promise, USSR; by L. Dubin. 1962. [1] +8 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15485)
- 11925. Plant community in light of some cybernetic ideas, USSR [with bibliography]; by V. D. Aleksandrova. Jan. 12, 1962. [1]+21 p. il. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 62-15382).

 11926. Cybernetics and technical progress, USSR; by A. Berg. Jan. 11, 1962. [1]+5 leaves, il. 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15355). 5876
- 5877

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

		series)—Continued
5878	11930,	Polyclinical and outpatient psychiatric services in Croatia, Yugoslavia; by Petar Koporcic and Nikola Persic. Jan. 12, 1962. [1]+4 leaves, 4° \(\Perceq \text{Price upon application} \).
5879	11932.	Conference of artificial earth satellite observation services in Moscow, Jan. 20-27, 1961, USSR. Jan. 11, 1962. [1]+4 leaves, 4° Φ (Price upon application).
5880	11936.	Activities of Forestry Research Institute, Poland; by Tadeusz Gieruszynski Jan 12 1962 [11]+6 leaves 4° 4 (Price upon application).
5881	11937.	Activities of Forestry Research Institute, Poland; by Tadeusz Gieruszynski. Jan. 12, 1962. [1]+6 leaves, 4° Φ (Price upon application). From Laboratory of General Work Organization problems, Poland; by Jan Zieleniewski. Jan. 12, 1962. [1]+9 leaves, 4° Φ (Price upon application).
5882		Cholinesterase activity of brain tumors and tumorous cysts, Hungary;
5883	11941.	4° Φ (Price upon application). Selected articles from Sovetskaya meditsina (Soviet medicine) [with bibliographies], USSR, no. 8, Aug. 1961. [1]+a-b+71 p. il. 4° Φ Xerox reproduction, \$7.60 (OTS: 62-15492). Chemical prophylaxis of radiation sickness, USSR [with bibliography];
5884	11942.	Chemical prophylaxis of radiation sickness, USSR [with bibliography]; by A. S. Mozzhukhia and F. Yu. Rachinskiy. Jan. 12, 1962. [1]+27 p. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 62-15378).
5885	11944.	Summary of Czechoslovak provincial press (Oct. 4-10, 1961) (129th of series). Jan. 12, 1962. [4]+a-b-24 p. 4° (SS-E.) L.C. card 59-60695
5886	11945.	Summary of Czechoslovak provincial press (Oct. 11-17, 1961) (130th of series). Jan. 12, 1962. [4]+a-b+23 p. 4° (SS-E.). L.C. card $59-60695$
5887	11946.	Summary of Czechoslovak provincial press, Oct. 18-24, 1961) (131st of series), Jan. 12, 1962. [4] +a-b+23 p. 4° (SS-E.) L.C. card 59-60695
5888	11947.	Translations on Soviet agriculture (117). Jan. 12, 1962. [4]+15 p. 4° (SS-R.)
5889	11948.	Summary of Hungarian provincial press (Oct. 25-31, 1961) (198th of series) (with bibliography]. Jan. 12, 1962. [4]+a-c+25 p. 4° (SS-E.)
5890	11949.	L.C. card 58-60912 Translations on East European service industries (34th in series).
5891	11950	Jan. 9, 1962. [3] +a+64 p. 4° (SS-E.) Translations on Soviet industrial developments: Soviet fuel industry
5892	11951.	Jan. 9, 1962. [3] + a + 64 p. 4° (SS-E.) Translations on Soviet industrial developments: Soviet fuel industry (2). Jan. 12, 1962. [4] p.+leaves, ii-iii+37 leaves, 4° (SS-R.) Translations on Soviet industrial development: Soviet nonferrous metal-
5893		lurgy (12). Jan. 12, 1962. [4] p.+a-b+23 leaves, 4° (SS-R.) Translations on international communist developments, no. 61. Jan. 16, 1962. [1]+a+53 p. 4°
5894	11953.	Translations from Hung ch'l (Red flag) (Pelping, no. 21–22, Nov. 10, 1961), no. 51. Jan. 15, 1962. [5] +a+87 p. 4° (SS-C.) L.C. card 59-60699
5895	11957.	Communist China digest, no. 54. Jan. 15, 1962. [5]+a-g+143 p. 4° (SS-C.)
5896	11958.	Translations from UAR publications, no. 11. Jan. 15, 1962. [1]+a-c+79 p. 4°
5897	11959.	Problems in theory of structure of organic compounds, USSR [articles, with bibliographies]. Jan. 15. 1962. [1] + a-d + 252 p. 11. 4° + Xerox reproduction, \$16.50 (OTS: 62-15495).
5898	11960.	Elections of academicians and corresponding members of Academy of Sciences of Ukrainian SSR, USSR. Jan. 11, 1962. [1]+12 p. 4° 4 Xerox reproduction, \$1.60 (OTS: 62-15493).
5899	11961.	Tasks of agricultural science, USSR; by M. A. Ol'shanskiy. Jan. 10,
5900	11962.	Translations on East European heavy industry (26). Jan. 11, 1962. [4] +a-b+86 p. il. 4° (SS-E.)
5901	11963.	Translations on East European foreign trade (22). Jan. 10, 1962. [4]+
5902	11964.	Scientific conference on agricultural plant protection in Hungary; by M. S. Gilyarov and K. T. Sukhorukov. Jan. 11, 1962. [1]+3 leaves,
5903	11965.	4° Φ (Price upon application). Conferences and studies on Soviet plant diseases and pest control. Jan. 11, 1962. [1]+a+15 p. 4° Φ Xerox reproduction, \$1.60 (OTS:62-15481).
5904	11966	. USSR consumer goods and domestic trade, no. 12. Jan. 10, 1962. [4]+
5905	11968	a+38 p. 4° (SS-R.) General assembly of Hungarian hydrological Society (Magyar Hidrologial Tarsasag) in 1961, Hungary. Jan. 15, 1962. [1]+12 p. 4° (Price upon application)
5906	11969	Φ (Price upon application). Translations from Jen-min jih-pao (People's daily) (Oct. 23–30, 1961 Communist China, no. 45. Jan. 15, 1962. [5]+a-b+96 p. 46 (SS-C.)
5907	11970	(SS-C.) Translations on Soviet industrial development: Soviet nonferrous metallurgy (8). [1961.] [4] p.+1+25 leaves, il. 4° (SS-R.)

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

		MAROH 1002
5908	11971.	Translations on Soviet industrial development: Soviet precision equip-
5909	11972.	Translations on Soviet industrial development: Soviet precision equipment (26). Jan. 16, 1962. [4] p.+i+14 leaves, 4° (SS-R.) Translations on East European agriculture, forestry, and food industries (33d in series). Jan. 16, 1962. [4] +a +22 p. 4° (SS-E.)
5910	11973.	(33d in series). Jan. 16, 1962. [4] +a+22 p. 4° (SS-E.) Translations on economic organization and management in Eastern Europe
5911	11974.	Translations on economic organization and management in Eastern Europe (38th in series). Jan. 16, 1962. [4] +a-b+77 p. 4° (SS-E.) Translations on East European service industries (35th in series). Jan. 16, 1962. [4] +a-b+134 p. il. 4° (SS-E.) Information on field of pharmaceutics in Poland. Jan. 15, 1962. [1] +a +29 n. 4° (Price upon application).
5912	11975.	Information on field of pharmaceutics in Poland. Jan. 15, 1962. [1]+a
5913		+29 p. 4° Φ(Price upon application). On dissemination of scientific information in Polish press; by Marian Dobrowolski. Jan. 16, 1962. [1]+4 leaves, 4° Φ(Price upon application).
5914	11979.	Biochemistry and Biophysics Institute, Poland; by Jozef Heller. Jan. 16, 1962. [1]+12 p. 4° Φ(Price upon application).
5915	11981.	Domain structure of unlaxial ferromagnetic films, USSR [with list of literature cited]; by V. V. Kobelev and A. A. Korsunskyy. Jan. 17, 1962. [1]+a+27 p. il. 4° \$\text{\$\Phi\$ Xerox reproduction}\$, \$2.60 (OTS: 62-15437).
5916	11982	Translations on international communict developments as 50 T- 45
5917	11983.	1962. [1]+a+94 p. 4° Slovak Polithuro member reports on CPSU congress, meeting of Czecho- slovak Party's Central Committee [speech, by Karol Bocilek]. Jan. 16, 1962. [4]+19 p. 4° (SS-E.)
5918	11984.	Soviet military figure discusses war and peaceful coexistence: by K.
5919	11985.	Foreign developments in machine translation and information processing, no. 65 [with list of literature]. Jan. 17, 1962. [1] $+a+39$ p. il. 4° $+40$
5920	11986,	Soviet criticism of capitalist handling of labor matters and plans to improve Soviet wage and administrative systems, USSR [with bibliographical references]; by A. Zvorykin. Jan. 17, 1962. [4]+a+19 p. 40 (SS-R.)
5921	11987.	Selection of established power of groups of hydroelectric power stations in consolidated power systems, USSR [with bibliography]; by D. S. Schoveley. Jan. 17, 1962. [1]+17 p. il. 4° \$\phi\$ Everox reproduction, \$1.60 (OTS: 62-15491).
5922	22000.	[11 L 24 n 40
5923	11990.	Preliminary results of testing of airborne ionospheric station in Arctic, USSR [with bibliography]; by V. B. Smirnov. Jan. 17, 1962. [1]+10 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15478). South Korean student's impressions of West and East Berlin; by Kwon Yong-hun. Jan. 17, 1962. [4] p. ±5 leaves 40 (SS. E.)
5924	11991.	South Korean student's impressions of West and East Berlin; by Kwon
5925	11992.	Planned regulation of wages of engineering-technical workers and employees IISSP. Jan 17 1962 [198] p. 46 (SS P.)
5926	11993.	Yong-hun. Jan. 17, 1962. [4] p. +5 leaves, 4° (SS-E.) Planned regulation of wages of engineering-technical workers and employees, USSR. Jan. 17, 1962. [198] p. 4° (SS-R.) Summary of Rumanian provincial press (July 13-29, 1961), no. 166. Jan. 16, 1962. [4] +a-b+32 p. 4° (SS-E.) [Includes list of sources.]
5927	11994.	L.C. card 58-60875
5928		[4] + a + 31 p. 4° (SS-E.)
		Summary of Polish provincial press (Dec. 12-18, 1961), no. 216. Jan. 17, 1962. [4]+a-b+62 p. 4° (SS-E.) [Includes list of newspaper sources.] L.C. card 58-60883
5929	11996.	Summary of Bulgarian provincial press (Dec. 5-15, 1961), no. 145. Jan. 17, 1962. [4] + 21 p. 4° (SS-E.) L.C. card 59-60700
5930	11997.	Political translations on North Korea, no. 9. Jan. 17, 1962. [1]+a+17 p. 4°
5931	11998.	Index of La Stampa and La Stampa sera, Dec. 4-10, 1961, no. 83. Jan. 17, 1962. [1] + 10 p. 4° L.C. card 58-60868
5932	11999.	Abstracts and translations from Eastern European legal publications
5933	12000.	Abstracts and translations from Eastern European legal publications (Aug. 1961.), no. 41, (Bulgaria). Jan. 17, 1962. [1] $+a-b+71$ p. 4° Translations on USSR labor, no. 15. Jan. 16, 1962. [4] $+a-b+179$ p. 11, 4° (SS-R.)
5934		Translations from Kommunist, no. 15, 1961. Jan. 12, 1962. [4]+a+134
5 93 5	12002.	Conflict of humanisms (6 & 7), struggle over happiness, Poland; by Adam
5936	12003.	Conflict of humanisms (6 & 7), struggle over happiness, Poland; by Adam Schaff. Jan. 12, 1962. [4]+10 p. 4° (SS-E.) Meditsinskaya radiologiya (Medical radiology), no. 12, 1960 [with bibliographies]. Jan. 17, 1962. [1]+a-c+152 p. il. 4° \$\text{\$\phi\$}\$ Xerox reproduction, \$11.50 (OTS: 62-15480).
5937		On activities of Institute of Thermodynamics, Poland; by Prof Bohdan Stefanowski. Jan. 16, 1962. [1]+8 leaves, 4° \$\Phi\$ (Price upon appliant)

*For Sale by Superintendent of Documents Φ For Sale by OTS, Commerce Dept. • Sent to Depository Libraries

cation).

12006. On work of Oncology Institute in Warsaw, Poland; by Witold Rudowski.

Jan. 16, 1962. [1]+11 p. 4° \$\phi\$ (Price upon application).

5938

	JPRS (s	series)—Continued
5939	12008.	Biological science and building of communism, USSR. Jan. 17, 1962.
5940	12010.	[1]+5 leaves, 4° \$\Phi\$ Xerox reproduction, \$1.10 (OTS: 62-15483). Translations on Soviet industrial development: Soviet nonferrous metallurgy (10) 1.7 1.7 1.962 [4] n. +1.4.39 leaves, 4° (SS-R)
5941	12011.	lurgy (10). Jan. 17, 1962. [4] p.+i+39 leaves, 4° (SS-R.) Summary of Hungarlan provincial press (Nov. 15-21, 1961) (201st of series). Jan. 16, 1962. [4] +a-c+27 p. 4° (SS-E.) L.C. card 58-60912
5942	12013.	Activities of prominent Chinese Communist personalities (Oct. 1961), no. 7. Jan. 18, 1962. [5]+130 p. 4° (SS-C.)
5943	12014.	Problems of economics and organization of production in Moscow industry. Jan. 18, 1962. [1] $+a-b+[494]$ p. il. 4° Φ Xerox reproduction, \$23.50 (OTS: 62-15785).
5944		Translations on international communist developments, no. 62. Jan. 18,
5945	12016.	Marxist-Leninist solution of national problem, Rumania; (by I. Roshu
5946	12017.	Marxist-Leninist solution of national problem, Rumania; [by I. Roshu and Gh. Anghel]. Jan. 19, 1962. [4] +13 p. 4° (SS-E.) Political translations from Nova mysl [New mind], Czechoslovakia. Jan. 18, 1962. [5] + a +68 p. 4° (SS-E.)
5947	12018.	Excerpts from Sonic and ultransonic waves in air, water, and solids, USSR [with bibliography; by V. A. Krasil'nikov]. Jan. 18, 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15440).
5948	12019.	[1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15440). Dictionary of personal names, Ukrainian-Russian and Russian-Ukrainian [2d edition; edited by S. F. Levchenko]. Jan. 18, 1962. [4]+60 p. 4° (SS-R.)
5949	12020.	Turkish journalist reports on visit to Albania; by Kazim Uzen. Jan. 18, 1962. [4]+27 p. 4° (SS-E.)
5950	12021.	Meditsinskaya radiologiya (Medical radiology), no. 9, 1961 [with bibliographies]. Jan. 19, 1962. [1]+a-c+153 p. il. 4° Φ Xerox reproduction, \$16.50 (OTS: 62-15497).
5951	12029.	Translations from Jen-min jih-pao (People's daily), Oct. 31-Nov. 9, 1961,
5952	12030.	Translations from Jen-min jih-pao (People's daily), Oct. 31–Nov. 9, 1961, Communist China, no. 46. Jan. 18, 1962. [5]+a-b+96 p. 4° (SS-C.) Translations from Nhan dan (People), Oct. 1–12, 1961, North Vietnam, no. 19. Jan. 19, 1962. [1]+a-b+74 p. 4°
5953	12031.	Translations on international communist developments, no. 63. Jan. 19, 1962. [1]+a+52 p. 4°
5954	12032.	Automation in textile industry, USSR. Jan. 19, 1962. [4] $+a+36$ p. 4° (SS-R.)
5955	12033.	Limnology and geology in Siberia. Jan. 19, 1962. [1]+8 leaves, 4° \$\Phi\$ Xerox reproduction, \$1.10 (OTS: 62-15451).
5956	12034.	Translations of articles published by Institute of Theoretical and Experimental Physics of USSR Academy of Sciences, USSR [with lists of references]. Jan. 18, 1962. [1]+a+60 p. il. 4° \$\phi\$ Xerox reproduction, \$6.60 (OTS: 62-15494).
5957	12035.	Newest developments in wide-angle aerophotographic optics and immediate prospects for its development, USSR [with one reference]; by M. M. Rusinov. Jan. 18, 1962. [1]+18 p. il. 4° 4 Xerox reproduction, \$1.60 (OTS: 62-15503).
5958	12036.	Yemenite economy, Arabic; by Abdul-Rahman El-Bidani. Jan. 18, 1962. $[1]+a+19$ p. 4°
5959	12037.	Analyses of economic growth and industrial indices in Communist China; by Doi Akira and Akino Yoshio. Jan. 19, 1962. $[5]+a+77$ p. 4° $(SS-C.)$
5960	12039.	Translations on Soviet industrial development: Soviet precision equipment (28), Jan. 19, 1962. [41 p +1+23 leaves 40 (SS-R)
5961	12040.	Translations on Soviet industrial development: Soviet precision equipment (28). Jan. 19, 1962. [4] p.+1+23 leaves, 4° (SS-R.) Translations from Jen-min jih-pao (People's daily) Nov. 10-15, 1961, Communist China, no. 47. Jan. 19, 1962. [5]+a-b+89 p. 4° (SS-C.)
5962	12041.	First conference of organization committee of 7th International Congress of Anthropoligical and Ethnographical Society, USSR; by K. Yakimova. Jan. 17, 1962. [4] p. +5 leaves, 4° (SS-R.)
5963		Biological laws in agriculture (speech of T. D. Lysenko), USSR. Jan.
5964	12043.	Industry of Soviet Lithuania on path of technical progress; by I. Manyushis. Jan. 17, 1962. [4] +a-b+73 p. il. 4° (SS-R.) Translations on East European heavy industry (27). Jan. 18, 1962. [4] +a+95 p. 4° (SS-E)
5965	12044.	Translations on East European heavy industry (27). Jan. 18, 1962. [4]+a+95 p. 4° (SS-E.)
5966	12045.	Rocket weapons of modern armies, USSR. Jan. 22, 1962. [4]+11 p. 4° (SS-R.)
5967	12046.	Foreign developments in machine translation and information processing, no. 67 [with bibliography]. Jan. 19, 1962. [1]+a+48 p. 4° \$\phi\$ Xerox reproduction, \$5.60 (OTS: 62-15463).
5968	12047.	Foreign developments in machine translation and information processing, no. 68. Jan. 19, 1962. [1]+a+19 p. 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 62-15500).
5969	12048.	Foreign developments in machine translation and information processing, no. 69 [with bibliography]. Jan. 19, 1962. [1] +a+10 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15461).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

12049. Foreign developments in machine translation and information processing, no. 70. Jan. 19, 1962. [1]+a+6 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15462). 12050. Foreign developments in machine translation and information processing, no. 71 [with bibliography]. Jan. 19, 1962. [1] + a + 29 p. 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15455).
12054. Abstracts pertaining to Communist China in Soviet abstracts journal chemistry, no. 3, 1961. Jan. 18, 1962. [1] + a - b + 47 leaves, 4° Φ Paper, \$1.25 (OTS: 62-11104).
12055. Abstracts pertaining to Communist China in Soviet abstracts journal geography, no. 3, 1961. Jan. 22, 1962. [1] + a + 47 leaves, 4° Φ Xerox reproduction, \$4.60 (OTS: 62-15454).
12056. Abstracts pertaining to Communist China in Soviet abstracts journal chemistry, no. 4, 1961. Jan. 18, 1962. [1] + a - b + 35 leaves, 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15453).
12057. Herald of communications (Vestnik svyazi), USSR, no. 10, 1961. Jan. 19, 1962. [1] + a - 1+150 p. ii. 4° Φ Xerox reproduction, \$11.50 (OTS: 62-15464).
12060. Information on pharmaceutical service in Czechoslovakia. Jan. 22, 1962. 12060. Information on pharmaceutical service in Czechoslovakia. Jan. 22, 1962. [1] + 8 p. 4° \$\phi\$ (Price upon application).

12061. Translations on Soviet industrial development: Soviet ferrous metallurgy (17). Jan. 18, 1962. [4] + a + 19 leaves, 4° (SS-R.)

12062. Translations on Soviet industrial development: Soviet construction machinery (8). Jan. 18, 1962. [4] p. +a - b + 23 leaves, 4° (SS-R.)

12063. Translations on East European agriculture, forestry, and food industries (34th in series). Jan. 23, 1962. [4] + a + 21 p. 4° (SS-E.)

12064. Berlin air access sovereignty claimed by East Germany; by Bernhard Graefrath. Jan. 23, 1962. [4] + 15 p. 4° (SS-E.)

12065. Algerian CP claims larger share in direction of rebellion. Jan. 23, 1962. 12060. Information on pharmaceutical service in Czechoslovakia. 12065. Algerian CP claims larger share in direction of redefinds. Jan. 25, 1052. [1]+10 p. 4° [1 62-15673).
12069. Translations on East European trade (23). Jan. 15, 1962. [4]+a+35 p. 4° (SS-E.)
12070. Translations on East European materials industries (22). Jan. 12, 1962. [4]+a-b+85 p. 4° (SS-E.)
12071. Summary of scientific activities of academicians and corresponding members of Department of Biological Sciences of Academy of Sciences, Belorussian SSR, USSR; by I. D. Yurkevich and M. M. Kupchynaw. Jan. 15, 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: Jan. 15. 1962. [1]+13 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15459).

12072. 19th conference on problems of higher nervous activity, USSR: by B. V. Pavlov. Jan. 15, 1962. [1]+5 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15498).

12073. Cartography in Sweden. Jan. 24, 1962. [1]+22 p. il. 4° [1]+6 p. il. 4° Φ Paper, 50c. (OTS: 62-111106).

12075. Model studies of Aral Sea seiches, USSR [with list of literature]; by P. Dubov. Jan. 24, 1962. [1]+12 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15474).

12076. Review of Soviet Hydrometeorological service. Jan. 25, 1962. [1]+a+48 p. 4° Φ Paper, \$1.25 (OTS: 62-11110).

12077. Translations on International communist developments, no. 64. Jan. 24, 1962. [1]+a+3 p. 4° Pranslations on international communist developments, no. 65. Jan. 24, 1962. [1]+a-b+130 p. 4° (SS-R.)

12080. Translations on international communist developments, no. 66. Jan. 24, 1962. [1]+a+16 p. 4° (SS-R.)

12081. Protecting health of nation, USSR; by S. V. Kurashov. Jan. 23, 1962. [1]+a+66 p. il. 4° Φ Xerox reproduction, \$6.60 (OTS: 62-15456). Jan. 24, 1962. [4]+a+4 p. 4° (SS-R.)

12083. Summary of Rumanian provincial press (Sept. 30-Oct. 31, 1961), no. 167. L.C. card 58-60875

12085. Activities of prominent Chinese Communist personalities (Nov. 1961) no. 8. Jan. 24, 1962. [5]+44 p. 4° (SS-C.) 12085. Activities of prominent Chinese Communist personalities (Nov. 1961)
12086. Translations from Unen, Ulan Bator (July 5-6, 1961), Mongolia, no. 11.
12087. Translations from North Vietnam periodicals, no. 16. Jan. 24, 1962.

> *For Sale by Superintendent of Documents φFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

12089. Summary of Polish provincial press (Dec. 19-22, 1961), no. 217. Jan. 24, 1962. [4]+a-b+56 p. 4° (SS-E.) [Includes list of newspaper

	JPRS (series)—Continued
6004		1959 influenza epidemic in Sofia, Bulgaria; by P. Verbev, et al. Jan. 22, 1962. [1]+9 p. 4° \$\Phi\$ (Price upon application).
6005	12096.	Economic report on North Korea (46th of series). Jan. 23, 1962. [1] + a-c+104 p.il. 4° L.C. card 58-60951
6006	12097.	Certain problems of space biology, USSR: by N. M. Sisakyan, O. G. Gazenko and A. M. Genin. Jan. 23, 1961. [1]+11 p. 4° \$\phi\$ Paper, 50c. (OTS: 62-11107).
6007	12098.	News of Soviet medicine. Jan. 23, 1962. [1]+12 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15467).
6008	12099.	Translations on economic organization and management in Eastern Europe
6009	12100.	(40th in series). Jan. 23, 1962. [4] +a +88 p. 4° (SS-E.) Translations on East European service industries (37th in series). Jan. 23, 1962. [4] +a -b + 145 p. il. 4° (SS-R.)
6010	12102.	23, 1962. [4] + a - b + 145 p. il. 4° (SS-R.) Meditsinskaya radiologiya (Medical radiology), no. 10, 1961 [with bibliographies]. Jan. 25, 1962. [1] + a - c + 164 p. il. 4° • Xerox reproduction, \$12.00 (OTS: 62-15652). Abstracts pertaining to Communist China in Soviet abstracts journal, geology pp. 3, 1061. Len 24, 1962. [11] 6, 147 leaves 45. • Years
6011	12103.	Abstracts pertaining to Communist China in Soviet abstracts journal, geology, no. 3, 1961. Jan. 24, 1962. [1]+a+47 leaves, 4° \$\phi\$ Xerox
6012	12104.	Abstracts pertaining to Communist China in Soviet abstracts journal, geology, no. 3, 1961. Jan. 24, 1962. [1]+a+47 leaves, 4° \$\Phi\$ Xerox reproduction, \$4.60 (OTS: 62-15477). Abstracts pertaining to Communist China in Soviet abstracts journal, machine building, nos. 3 & 4, 1961. Jan. 24, 1962. [1]+a-b+74 leaves, 4° \$\Phi\$ Xerox reproduction, \$7.60 (OTS: 62-15661). Yugoslav plasma program, Yugoslavia; by Paula Jerina-Lah. Jan. 23, 1962. [1]+8, 4° \$\Phi\$ (Price upon application). Proceedings of 1961 general meeting of Hungarian Academy of Sciences. Jan. 24, 1962. [1]+a+86 p. 4° \$\Phi\$ (Price upon application). Translations on International communist developments, no. 68, Jan. 25,
6013	12105.	Yugoslav plasma program, Yugoslavia; by Paula Jerina-Lah. Jan. 23,
6014	12107.	Proceedings of 1961 general meeting of Hungarian Academy of Sciences. Jan. 24, 1962. [1] + a + 86 p. 4° • (Price upon application).
6015	12108.	Translations on international communist developments, no. 68. Jan. 25, 1962. [1]+a+132 p. 4°
6016		Translations on international communist developments, no. 69. Jan. 25, 1962 . $[1]+a+39$ p. 4°
6017	12110.	Translations on international communist developments, no. 70. Jan. 25, 1962. [1]+a+23 p 4°
6018		Translations on international communist developments, no. 71. Jan. 25, 1962 . $[1] + a + 157$ p. 4°
6019		Information report on Afghanistan, Nov. 1961, no. 47. Jan. 25, 1962. $[1]+a-b+21$ p. 4°
6020		Sociological translations on Eastern Europe, no. 85. Jan. 25, 1962. [4] +a-b+155 p. 4° (SS-E.)
6021		Planetary studies and radioastronomy in USSR; by B. A. Vorontsov- Vel'yaminov. Jan. 25. 1962. [1] +a+10 p. 4° \$\times \text{Xerox reproduction}\$, \$1.60 (OTS: 62-15460).
6022	12115.	Electrical simulation in machine building, USSR. Jan. 25, 1962. [1]+8 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15457).
6023	12116.	National economy of Mariyskaya ASSR, statistical handbook, USSR. Jan. 25, 1962. [41+5 p. 4° (SS-R.)
6024	12117.	Toward exemplary scientific-technical information service, USSR; [by A. Mikhaylov]. Jan. 25, 1962 [41+17 p. 4° (SS-R.)
6025	12118.	Translations on East European heavy industry (28). Jan. 19, 1962. $[41+a-b+93 \text{ p. } 4^{\circ} \text{ (SS-E.)}]$
6026	12119.	Presentation of honorary titles and awards by presidium of supreme Soviet Kazakh SSR, Jan. 19, 1962, [1]+14 p. 4° \$\Phi\$ Xerox repro- duction, \$1.60 (OTS: 62-15473).
6027	12120.	New problems in coordination of scientific research work, USSR; by P. Abroskin. Jan. 18, 1962. [1]+7 p. 4° • Xerox reproduction, 50c. (OTS: 62-11105).
6028	12121	Developments in geodesy and cartography, USSR. Jan. 18, 1962. [1]+ 5 p. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15465).
6029	12124.	Translations on East European materials industries (23). Jan. 19, 1962. [4] +a+54 p. il. 4° (SS-E.)
6030	12126.	Translations from North Vietnam periodicals (articles from Hoc tap), no. 17. Jan. 26, 1962. [1]+a+38 p. 4°
6031 6032	12127 12128.	. Civil air fleet, USSR. Jan. 26, 1962. [4] +8 p. il. 4° (SS-R.) Translations on international communist developments, no. 72. Jan. 26, 1962. [1] +a +57 p. 4°
6033	12129	Index of La Stampa and La Stampa sera, Dec. 11-17, 1961, no. 84. Jan. 26, 1962. [1]+10 p. 4° L.C. card 58-60368
6034	12130	 Index of La Stampa and La Stampa sera, Dec. 18-24, 1961, no. 85 Jan. 26, 1962. [1]. + 9 p. 4° L.C. card 58-60868
6035	12133	Foreign developments in machine translation and information processing no. 66. Jan. 26, 1962. [3]+i+45 p. ii. 4° \$\phi\$ Xerox reproduction \$4.60 (OTS: 62-15662).
6036	12134	Cellular level of adaptation, USSR [with bibliography]; by Z. I. Barbashova. Jan. 26, 1962. [69] p. il. 4° \$\Phi\text{ Xerox reproduction, \$6.66 (OTS: 62-15468).}

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

6037	12135.	Statute on elections to hurals of people's deputies in Aymaks, cities, somons, and urban districts of Mongolian People's Republic. Jan. 26, 1962. [1] + 30 p. 4°
6038	19128	Translations from To laung non Dille (Oct 18 00 1001)

12136. Translations from Ta kung pao, Peiping (Oct. 17-28, 1961), Communist China, no. 30. Jan. 26, 1962. [5] + a - b + 135 p. 4° (SS-C.)

12137. Emilio Frugoni and Cuban revolution; by Emilio Frugoni. Jan. 26, 1962. [1] + 12 p. 4°

12139. Economic and cultural development of North Ossetia under Soviet rule; by B. A. Tsutsiyev. Jan. 22, 1962. [4] + 30 p. 4° (SS-R.)

12140. Translations on East European foreign trade (25). Jan. 22, 1962. [4] + 360 p. 4° (SS-R.)

- 12140. Translations on East European foreign trade (25). Jan. 22, 1962. [4] + a+60 p. 4° (SS-E.)

 12141. Translations from Indonesian periodicals (source span, Nov. 1, 1960-Oct. 5, 1961), no. 4. Jan. 23, 1962. [1] + a + 75 p. 4°

 12142. Translations from Kommunist, no. 16, 1961. Jan. 23, 1962. [4] + a-b + 64 p. 4° (SS-R.)
- Uct. 5, 1901), 10. 3. 3. 3. 3. 3. 3. 3. 1962. [4] + 1 0 + 64 p. 4° (SS-R.)
 12143. Work of Institute of Economics of Academy of Sciences USSR; by K. Plotnikov and N. Kozel'skiy. Jan. 23, 1962. [4] + 14 p. 4° (SS-R.)
 12144. Scientific activities of Academy of Sciences, Belorussian SSR in 1961, USSR; by F. P. Vinakurov. Jan. 23, 1962. [1] + 16 p. 4° Φ Xerox reproduction, \$1.60 (OTS; 62-15466).
 12145. Union of agricultural and industrial production in village, USSR; by A. A. Voronin. Jan. 23, 1962. [4] + 13 p. 4° (SS-R.)
 12146. Science in 1980, USSR; [by K. Rusanov]. Jan. 23, 1962. [1] + 13 p. 4° Φ Xerox reproduction, \$1.60 (OTS; 62-15665).
 12149. Automatic control, cybernetics, and extremum systems, USSR; [articles, with lists of literature]. Jan. 24, 1962. [1] + a + 27 p. il. 4° Φ Xerox reproduction, \$2.60 (OTS; 62-15678).
 12150. Kishinev conference on creation of new pest control machinery, USSR; by Ye. E. Dibner. Jan. 24, 1962. [1] + 3 leaves, il. 4° Φ Xerox reproduction, \$1.10 (OTS; 62-15671).
 12151. Kiev conference on chemical method in plant pest control, USSR; by L. P. Bocharova. Jan. 24, 1962. [1] + 3 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS; 62-15676).

- 12151. Kiev conference on chemical method in plant pest control, USSR; by L. P. Bocharova. Jan. 24, 1962. [1]+3 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15676).
 12152. Chemical preparations produced in 1961 and recommended for plant protection, USSR. Jan. 24, 1962. [1]+3 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15668).
 12153. Copper naphthenate paste, substitute for Bordeaux mixture, USSR; by N. V. Ptitsyna and O. A. Durdine. Jan. 24, 1962. [1]+4 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15470).
 12154. Investigation of pyrazoles; 21, Biological activity of pyrazola derivatives, USSR [with list of literature]; by I. I. Grandberg [and others]. Jan. 24, 1962. [1]+13 p. ll. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15469).

- 15469).

 Translations on Soviet industrial development: Soviet ferrous metallurgy (21). Jan. 29, 1962. [4] p.+a+28 leaves, 4° (SS-R.)

 12157. Translations on Soviet industrial development: Soviet ferrous metallurgy (20). Jan. 29, 1962. [4] p.+a+43 leaves, 4° (SS-R.)

 12158. Translations from Jen-min jih-pao (People's daily) Nov. 15-21, 1961, Communist China, no. 48. Jan. 25, 1962. [5]+a-b+97 p. 4° (SS-C.)

 12164. Contemporary encephalitis in Bulgaria; [by] G. Uzunov. S. Bozhinov, and Iv. Georgiev. Jan. 25, 1962. [1]+11 p. 4° Φ (Price upon application)
- cation).

 12166. On problem of necessity of determining radioactivity of water when selecting underground sources of drinkable-water supply, USSR [with bibliography]; by I. Ye. Mukhin. Jan. 25, 1962. [1]+8 p. 4° \$\Phi\$ Xerox reproduction, \$1.10 (OTS: 62-15675).

 12167. Translations on Soviet agriculture (119). Jan. 25, 1962. [4]+i+18 p. 4° (SS-R.)

 12168. Abstracts pertaining to Communist China in Soviet abstracts journal, metallurgy, no. 3, 1961. Jan. 25, 1962. [1]+a-b+39 leaves, 4° \$\Phi\$ Xerox reproduction, \$4.60 (OTS: 62-15647).

 12169. Voyenno meditsinskiy zhurnal (military-medical journal), no. 9, 1961. Jan. 26, 1962. [1]+a-c+146 p. il. 4° \$\Phi\$ Xerox reproduction, \$11.50 (OTS: 62-15646). cation).

- Jan. 26, 1962. [1] (OTS: 62-15646). L.C. card 58-60925

- L.C. card 58-60925

 12171. Evolution of views on school hygiene, Poland; by Marcin Kacprzak. Jan. 26, 1962. [1]+5 p. 4° Φ(Price upon application).

 12172. Aid humidity as an ecologic-physiological factor, USSR [with bibliography]; by V. V. Chernomordikov. Jan. 26, 1962. [1]+5 p. il. 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15667).

 12173. Research on physics of cosmic rays, USSR; by Yu. N. Vavilov and V. M. Federov. Jan. 26, 1962. [1]+4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-15476). Federov. Jan. 26, 196 \$1.10 (OTS: 62-15476).
- 12174. New medical instruments, USSR [articles, with bibliography]. Jan. 26, 1962. [1]+13 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 62–15679).

 12175. Therapy of leukopenia, USSR. Jan. 26, 1962. [1]+13 p. il. 4° Φ Xerox reproduction, \$1.60 (OTS: 62–15651). Φ Xerox
- 12176. Translations from Nhan dan (The People), Oct. 12-20, 1961, North Vietnam, no. 20. Jan. 26, 1962. [1]+a-b+79 p. 4°

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

	JPRS (series)—Continued
6068	12177.	Translations on East European service industries (30th in Series). Jan. 29, 1962. [4] + a + 72 p. 4° (8S-H.) Jan. 29, 1962. [4] + a + 72 p. 4° (8S-H.)
6069	12178.	Translations on East European service industries (36th in series). Jan. 29, 1962. [41+a+72 p. 4° (8S-E.) Abstracts pertaining to Communist China in Soviet abstracts journal, biology, no. 3, 1961. Jan. 26, 1962. [11+a-b+36 leaves, 4° Φ Xerox reproduction, \$3.60 (0TS: 62-15680). Translations from Chinese Communist periodicals, no. 9. Jan. 29, 1962.
6070	12100.	Translations Translation (SS C)
6071	12181.	Wolfing Africa Will be dailed, Something
6072	12183.	d Paner \$2.00 (OTS: 62-11111).
6073 6074	12186.	Polish Physics Society, Warsaw section, Poland. Jan. 29, 1962. [1]+6
6075	12190.	Translations on Soviet industrial development: Soviet electrical equipment (16), Jan. 30, 1962. [4] p.+i+29 leaves, 4° (SS-R.)
6076	12192.	p. 4° ϕ (Price upon application). Translations on Soviet industrial development: Soviet electrical equipment (16). Jan. 30, 1962. [4] p.+i+29 leaves, 4° (SS-R.) Higher level of scientific research work, USSR; by A. G. Natradze and A. G. Baychikov. Jan. 26, 1962. [1]+12 p. 4° ϕ Xerox reproduction, \$1.60 (OTS: 62-15653).
6J77	12193.	Current status and problems encountered in field of manufacturing pre- pared drugs, USSR [with bibliography]; by S. A. Nosovitskaya. Jan. 26, 1962. [1]+13 p. 4° \(\text{Yerox}\) reproduction, \$1.60 (OTS: 62-
6078	12194.	Radiation sterilization of antiblotic preparations, USSR [with binder raphy]; by V. I. Pochaponskiy, Z. V. Yermol'yeva, and A. Kh Breger. Jan. 26, 1962. [1]+18 p. ll. 4° Φ Xerox reproduction, \$1.60 (OTS:
6079	12195.	Cytology, no. 4, 1961 [with bibliographies] Jan 26, 1962. [1]+a-b+
6080	12196.	Translations on Soviet industrial development: Soviet nonferrous metallurgy (9). Jan. 30, 1962. [4]+1+23 leaves, 4° (SS-R.)
6081	12197.	Translations on Soviet industrial development: Soviet nonrerrous metallurgy (9). Jan. 30, 1962. [4]+i+23 leaves, 4° (8S-R.) Abstracts pertaining to Communist China in Soviet abstracts, journal, blology, 1961, no. 4. Jan. 29, 1962. [1]+a-b+36 leaves, 4° • Xerox reproduction, \$3.60 (OTS: 62-15650). Translations on international communist developments, no. 73. Jan. 30,
6082	12100,	1000 [11] 0 20 n 40
6083		Translations on international communist developments, no. 14.
6084		Prospects of Cuban revolution; by Marcel Veylier. Salt. 50, 1992.
6085		Use of chemical compounds as agents acting on plants, USSR (with blo- llography). Jan. 30, 1962. [1] +21 p. 4° \$\text{Paper}\$, 75c. (OTS: 62-
6086		Translations from UAR publications, no. 12. Jan. 30, 1962. [1]+a-d+
6087	12203.	Lenin's party norms, Czechoslovakia; by Josef Valenta. Jan. 50, 1902.
6088	12204.	geographic regioning, USSR; by B. V. Baranov, A. A. Makunina, V. P.
6089	12205.	*1.60 (OTS: 62-15664).
6090		Translation on East European foreign trade (24). Jan. 17, 1962. [3] +
6091		Publications of Central Bureau of Technical Information of State Com- nittee on Automation and Machine Building of Council of Ministers
		USSR. Jan. 17, 1962. [4] + 3 p. 4° (SS-K.) Jan. 17, 1962. [1] + a + 15 p. 4° ϕ Xerox reproduction, \$1.60 (OTS:
6092	12208.	USSR. Jan. 17, 1962. [4]+5 p. 4° (SS-R.) Jan. 17, 1962. [1]+a+15 p. 4° Φ Xerox reproduction, \$1.60 (OTS: Results of 22d Party Congress discussed by Soviet scientists [articles]. Jan. 17, 1962. [1]+a+15 p. 4° Φ Xerox reproduction, \$1.60 (OTS: 62-15672). Current state and tasks on forest protection, USSR: by V. S. Znamenskiy.
6093	12200.	Jan. 17, 1962. [1] +3 leaves, 4° \$\Phi \text{Xerox reproduction, \$1.10 (OTS: 62.15677)}
6094	12210.	Session on herbicides at Scientific-Technical Council of Ministry of Agriculture, USSR; by A. B. Fratkin. Jan. 17, 1962. [1]+3 leaves, 40
6095	12211.	Sprayers and dusters, primary production at L'vovselmash plant, USSR [by] Ye I. Jan. 17, 1962. [1]+5 leaves, 4° \$\phi\$ Xerox reproduction, \$1.10 (OTS: 62-15475).
6096	12212.	Work of section of general entomology, USSR; by M. S. Ghyarov. 3 and 17, 1962. [1] + 4 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-
6097	12213.	15666). Plan of party program, greatest historical document of our times, USSR.
6098		Jan. 17, 1962. $[4] + 8 p. 4^{\circ}$ (SS-R.) Soviet ethnography [articles]. Jan. 17, 1962. $[4] + a + 8 p. 4^{\circ}$ (SS-R.)

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

12215. Conflict of humanisms; by Adam Schaff. Jan. 16, 1962. [4] +a+18 p. 4° 12217. Studies in pathological physiology and experimental therapy, USSR [with lists of literature]. Jan. 26, 1962. [1]+a+17 p. il. 4° \$\Phi\$ Xerox reproduction, \$1.60 (OTS: 62-15786). 12219. Translations on East European heavy industry (30). Jan. 26, 19 [3] + a-b + 140 p. il. 4° (SS-E.)
12220. Analytical method of calculating static volt-amphere characteristic European heavy industry (30). Jan. 26, 1962. 12226. Translations on international communist developments, no. 76. Jan. 31. 1962. [1]+a+75 p. 4°
12227. Translations on international communist developments, no. 77. Jan. 31, 1962. [1]+a+27 p. 4°
12228. Translations on international communist developments, no. 75. Jan. 31, 12228. Translations on international communist developments, no. 78. Jan. 31, 1962. [1]+a+44 p.

12229. Translations on international communist developments, no. 78. Jan. 31, 1962. [1]+a-b+104 p.

12230. In regard to understanding policy of unity-criticism-unity, Communist China; by Ho Feng-hsi. Jan. 31, 1962. [5]+5 p. 4° (SS-C.)

12231. Sensory reactions and state of voluntary movements of man under conditions of weightlessness, USSR [with bibliography; by Ye. M. Yuganov and others]. Jan. 31, 1962. [1]+24 p. il. 4° \$\phi\$ Paper, 75c. (OTS: 69-11129). 62-11129).

12233. Abstracts and translations from Eastern European legal publications, (Bulgaria), no. 43. Jan. 31, 1962. [1]+a-b+86 p. 4°

12234. Progress in synthesis of alkylpyridines, USSR [with bibliography; by L. I. Vereshchagin and I. L. Kotlyarevskiy]. Jan. 31, 1962. [1]+a+37 p. 4° 4 Paper, \$1.00 (OTS: 62-11130).

12235. Abstracts and translations from Eastern European legal publications, Oct. 1961, no. 42, (Hungary). Jan. 31, 1962. [1]+137 p. 4°

12236. Sociological translations on Eastern Europe, no. 86. Jan. 31, 1962. [4]+a+115 p. 4° (SS-E.)

12237. Monthly Indonesian press survey (Nov. 15-Dec. 15, 1961), no. 7. Jan. 31, 1962. [1]+a-b+42 p. 4°

(SS-C.) (SS-C.) w medical instruments, USSR [with bibliography]; by S. Vinokurskiy, B. Ye. Vetchel et al. Jan. 31, 1962. [1]+a+23 p. il. Φ Paper, 75c. (OTS: 62-11131). 12239. New 75c. (OTS: 62-11131).
12240. Translations on economic organization and management in Eastern Europe (39th in series). Feb. 1, 1962. [5] + 69 p. il. 4° (SS-E.)
12241. Technical questions of civil defense, Czechoslovakia; by Krob [and others]. Jan. 29, 1962. [4] + a - d + 88 p. il. 4° (SS-E.)
12243. Fluid-level indicator for liquified gases, East Germany; by F. Thom. Jan. 31, 1962. [1] + 4 leaves, il. 4° \$\theta\$ Paper, 50c. (OTS: 62-11132).
12244. Scientific research plans of Institutes of Polish Academy of Sciences; by Halina Jarnuszkiewicz. Jan. 31, 1962. [1] + 23 p. 4° \$\theta\$ (Price upon application) 12245. Statistical report on Hungary's public health in 1960. Jan. 31, 1962. [1]+90 p. il. 4° Φ (Price upon application).
12247. Translations on international communist developments, no. 79, Chinese communist publish Pki resolution on 22nd CPSU congress. Feb. 1, 1962. [1]+8 p. 4°
12248. Activities of prominent Chinese personalities, no. 9. Feb. 1, 1962. [5]+ 30 p. 4° (SS-C.)
12249. Translations from Ta kung pao, Peipling, (Nov. 16-Dec. 3, 1961), Communist China, no. 31 [with bibliography]. Feb. 1, 1962. [5]+a-b+ 103 p. 4° (SS-C.)
12250. Translations on East European agriculture, forestry, and food industries, (36th in series). Jan. 30, 1962. [4]+a+39 p. 4° (SS-E.)
12251. Abstracts pertaining to Communist China in Soviet abstracts journal, mining, 1961, no. 3. Jan. 31, 1962. [3]+36 leaves, 4° ΦXerox reproduction, \$3.60 (OTS: 62-15775).
12252. Criminal code of Mongolian People's Republic (pt. 2). Feb. 1, 1962. [1]+a+37 p. 4°
12253. Fishery production and policy in Communist China; by Asakawa Kenji. application). 12253. Fishery production and policy in Communist China; by Asakawa Kenji. Feb. 1, 1962. [5]+52 p. 4° (SS-C.)
12254. Abstracts pertaining to Communist China in Soviet abstracts journal, biology, no. 5, 1961. Feb. 1, 1962. [1]+a+27 leaves, 4° \$\phi\$ Xerox reproduction, \$2.60 (OTS: 62-15774).
12255. State management of kolkhozes, USSR; by V. K. Grigor'yev. Feb. 1, 1962. [4]+61 p. 4° (SS-R.)

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

	JPRS	(series)—Continued
6132	12256.	Current tasks of general microbiology, USSR: [by A. A. Imshenetskiy].
6133	12257.	Feb. 2, 1962. [1] + 12 p. 4° Φ Paper, 50c. (OTS: 62-11133). Postwar reconstruction of Segezha, Karelian SSR, USSR. Feb. 2, 1962. [4] + 8 p. 4° (SS-R.)
6134	12258.	Translations on international communist developments, no. 80. Feb. 2, 1962. [1] + a + 52 p. 4°
6135	12259.	Translations on international communist developments, no. 81. Feb. 2, 1962. [1]+a+45 p. 4°
6136	12260.	Brewing industry of USSR and prospects for its development; by I. Ya.
6137	12264.	Brewing industry of USSR and prospects for its development; by I. Ya. Veselov and A. S. Shatkhan. Feb. 4, 1962. [4]+67 p. 4° (SS-R.) Organizational tasks of Hungarian Academy of Sciences after its 1961 general meeting; by Otto Tokes. Feb. 2, 1962. [1]+19 p. 4° ϕ (Price upon application).
6138		Summary of Hungarian provincial press (Nov. 29-Dec. 5, 1961) (203d of series) [with bibliography]. Feb. 6, 1962. [4] + a-c + 29 p. 4 (SS-E.)
6139		Summary of Hungarian provincial press (Nov. 22-28, 1961) (202d of series) [with bibliography]. Feb. 2, 1962. [3]+a-d+20 p. 4° (SS-E) (Price Provincial Price
6140	12270.	Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, no. 5, 1961. Feb. 2, 1962. [1]+a-b+33 leaves, 4° 4° Acrox reproduction, \$3.60 (OTS: 62-15773). Academicians' working day, USSR; by G. Akhemeteli. Feb. 2, 1962. [1]+4 p. 4° 4° Xerox reproduction, \$1.10 (OTS: 62-15783). Life and magnetic field [articles], USSR. Feb. 2, 1962. [i]+35 p. il. 4° 4° (Price upon application).
6141	12272.	Academicians' working day, USSR; by G. Akhemeteli. Feb. 2, 1962.
6142		
6143	12274.	Translations on economic organization and management in Eastern Europe (41st in series). Jan. 30, 1962. [4]+a+129 p. 4° (SS-E.)
6144	12277.	no. 18, Communist China. Jan. 25, 1962, [5]+a-d+95 p. 40
6145	12281.	(SS-C.) Biographies of Soviet scientists. Jan. 25, 1962. [1]+a+36 p. 40
6146	12282.	Φ Xerox reproduction, \$3.60 (OTS: 62-15658). Problems of present-day poetry, Rumania. Feb. 5, 1962. [4]+15 p. 4° (SS-E.)
6147	12283.	Summary of Polish provincial press (Jan. 3-8, 1962), no. 218. Feb. 5, 1962. [4] +a-c+69 p. (SS-E.) [Includes list of newspaper
6148	12284.	sources.] Summary of Rumanian provincial press (Nov. 1-15, 1961), no. 168. Feb. 5, 1962. [4]+a+39 p. 4° (SS-E.) [Includes list of sources.] L.C. card 58-60875
6149	12285.	USSR territorial and administrative changes, no. 10. Feb. 5, 1962. [4]+13 p. 4° (SS-R.)
6150	12289.	Brain, organ of thought, USSR [with list of recommended reading]; by O. S. Adrianov. Jan. 22, 1962. [1]+a+31 p. il. 4° Φ Xerox reproduction, \$3.60 (OTS: 62-15782).
6151	12290.	Changes in some internal organs during brain trauma, USSR; by I. S. Shnitser. Jan. 29, 1962. [1]+10 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15768).
6152	12291.	Thought and technology, USSR; by P. Kopnin. Jan. 30, 1962. [4]+15 p. 4° (SS-R.)
6153	12292.	Arterlography during endarteritis obliterans, USSR; by M. P. Vilyanskiy, Jan. 29, 1962. [1] + 3 leaves, 4° Φ Xerox reproduction, \$1.10 (OTS: 62-1-5657).
6154	12295.	On various diseases in farm animals, USSR. Jan. 29, 1962. [1]+a+11 p. 4° \$\phi\$ Xerox reproduction, \$1.60 (OTS: 62-15789).
6155	12303.	Translations from Iraq and Jordan (source span, Mar. 11-Aug. 29, 1961)
6156	12311.	no. 3. Jan. 30, 1962. [1] +a-c+143 p. 46 Israell press report, no. 9 (OctDec. 1961). Feb. 5, 1962. [1] +a-b+ 87 leaves, 49
6157	12318.	Translations on international communist developments, no. 82. Feb. 6.
6158	12319.	Translations on international communist developments no 83 Fab 6
6159	12320.	1962. [1] $+a-b+138$ p. 4° Translations on international communist developments, no. 84. Feb. 6. 1962. [1] $+a+31$ p. 4°
6160	12325.	Abstracts and translations from Eastern European legal publications (East Germany), no. 44. Feb. 6, 1962. [1]+5 p. 4°
6161	12326.	
6162		1962. [5] +32 p. 4° (SS-C.) Translations from Kuang-ming jih-pao (source span; Nov. 21-Dec. 1961), no. 19, Communist China. Jan. 31, 1962. [5] +a-d+134 p. 4° (SS-C.)
0100	10000	no. 19, Communist China. Jan. 31, 1962. [5] +a-d+134 p. 4° (SS-
6163	12332.	Translations from Kung-jen jih-pao (source span, Dec. 5-9, 1961), no. 19. Communist China. Jan. 31, 1962. [5] +a-b+44 p. 4 (SS-C.)
6164	12335.	Translations on East European foreign trade (27). Feb. 3, 1962. [4]+ a+41 p. 4° (SS-E.)

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 6165
- 6166
- 6167
- 6168
- 12337. Translations on East European materials industries (26). Feb. 6, 1962. [4]+a+71 p. 11. 4° (SS-E.)
 12339. Biographies of Soviet scientists. Feb. 2, 1962. [1]+a+25 p. 4° Φ Xerox reproduction, \$2.60 (OTS: 62-15777).
 12349. USSR construction and building materials industry, no. 30. Feb. 6, 1962. [4]+a+31 p. 4° (SS-R.)
 12355. Translations on international communist developments, no. 85. Feb. 7, 1962. [1]+a+50 p. 4°
 12356. Translations on international communist developments, no. 86: Appeal by Japan Communist Party on welcoming the New Year. Feb. 7, 1962. [1]+13 p. 4°
 12357. Translations on international communist developments, no. 87. Feb. 7, 1962. [1]+a-b+106 p. 4°
 12358. Translations on international communist developments, no. 88. Feb. 7, 1962. [1]+a-b+197 p. 4°
 12383. Translations on Soviet industrial development: Soviet nonferrous metallurgy (15). Feb. 6, 1962. [4] p.+a+23 leaves, 4° (SS-R.)
 12394. Translations on international communist developments, no. 89. Feb. 8, 1962. [1]+a+82 p. 4°
 12395. Translations on international communist developments, no. 90. Feb. 9, 1962. [1]+a-b+125 p. 4° 6169
- 6170
- 6171
- 6172
- 6173
- 6174 1962. [1] +a-b+125 p. 4°

JUSTICE DEPARTMENT

6175 6th report of Attorney General on competition in synthetic rubber industry, calendar year 1960. [1962.] cover title, i+55 p. il. * Paper, 25c. • Item 719-A L.C. card 56-61215 J 1.26: 960

LABOR DEPARTMENT

- 6176 Address by George L. P. Weaver, Assistant Secretary of Labor for International Affairs at International Union of Electrical, Radio and Machine Workers, Washington, D.C., Feb. 13, 1962. [1962.] 9 leaves, 4° (USDL-5055.) [Processed.] L 1.13: W 37/5
- 6177 Address by H. T. Herrick, assistant to Assistant Secretary of Labor before American Federation of Government Employees, Philadelphia, Pa., Jan. 27, 1962. [1962.] 14 leaves, 4° (USDL-5014; [S62-1689].) [Processed.] L 1.13: H 43
- 6178 Address by Secretary of Labor Arthur J. Goldberg before Chamber of Commerce of United States of America, Association of Public Affairs Institute, Washington, D.C., Jan. 24, 1962. [1962.] 14 leaves, 4° (USDL-[Processed.] 5005; [S62–1677],) L 1.13: G 56/58
- 6179 Address by Secretary of Labor Arthur J. Goldberg before Citizenship Conference of IUE, Washington, D.C., Feb. 12, 1962. [1962.] 10 leaves, 4° (USDL-5051; [S62-1750].) [Processed.] L 1.13: G 56/55
- 6180 Address by Secretary of Labor Arthur J. Goldberg before executive directors of Goodwill Industries, Washington, D.C., Feb. 14, 1962. [1962.] 5 leaves, 4° (USDL-5058; [S62-1756].) [Processed.] L 1.13: G 56/59
- 6181 Address by Secretary of Labor Arthur J. Goldberg before National Consultation of Urban Youth Work programs, sponsored by National Social Welfare Assembly, New York City, N.Y., Feb. 5, 1962. Feb. 6, 1962. [8] p. 4° (USDL-5032.) [Processed.] † L 1.13: G 56/56
- 6182 Address by Secretary of Labor Arthur J. Goldberg, before Women's National Press Club, Washington, D.C., Jan. 23, 1962. [1962.] 9 leaves, 4° (USDL-5000; S62-1673.) [Processed.] L 1.13: G 56/57
- 6183 Rights and responsibilities of Government unions, address by Secretary of Labor Arthur J. Goldberg before American Federation of Government Employees, Washington, D.C., Jan. 20, 1962. [1962.] 10 leaves, 4° (USDL-4995; [S62-1464].) [Processed.] † L 1.13: G 56/54

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

LABOR-MANAGEMENT REPORTS BUREAU, Labor Dept.

Reflections on present state of labor movement, presidential address delivered [by Philip Taft] at 1961 annual meeting of Industrial Relations Research Association. Jan. 1962. [1]+10 p. 4° [Processed.] † L 31.10: T 12

LABOR STANDARDS BUREAU, Labor Dept.

- Bulletins. • Item 763 L 16.3: (nos.) 177 (rev.). Labor offices in United States and Canada; [compiled by Dorothy Saffell]. Nov. 1961 [published 1962]. iv+67 p. [Page 23 incorrectly numbered 32.] 6185 L.C. card L 36-143
- 233. Annual digest of State and Federal labor legislation, 1960; [prepared by Maxine Anderson and Sylvia R. Weissbrodt]. [1962.] vi+65 p. 6186 Maxine Anderson * Paper, 30c. L.C. card L 35-97
- 234. Workmen's compensation and physically handicapped worker. 1961. vi+ 126 p. * Paper, 40c. L.C. card L 62-17
- 6188 Characteristics of 144,700 welfare and pension benefit plans. Jan. 1962. [1]+20 leaves, oblong 8° [Processed.] \dagger L 16.2: W 45/3
- 6189 Here's how to make dollars and sense with teenage farm employees. [1961.] [8] p. il. narrow 8° † (Limited distribution). L 16.2: T 22/2
- 6190 President's Committee on Migratory Labor, report of meeting, Jan. 17, 1962. Jan. 19, 1962. 13 leaves. 4° [Processed.] † L 16.43: M 47/962
- 6191 State labor legislation enacted in 1961; [by Beatrice McConnell]. [1962.] 6 p. 4° [Processed. Reprinted from Monthly labor review, Dec. 1961]. L 2.6/a: L 524/961
- 6192 1961 supplement to Safety and health regulations for longshoring; [prepared by Ralph W. Netterstorm and Edward C. Marsh]. [1962.] [1]+ iv+16 p. 16° † ● Item 766-D L.C. card L 60-49 L 16.6: Sa 1/2/960-2/supp.

LABOR STATISTICS BUREAU, Labor Dept.

- Bulletins. • Item 768 L 2.3: (nos.) 6193
- 6194
- 6195
- 6196
- 6197
- 6198
- 6199
- 1303-21. Same: Jacksonville, Fla., Nov. 1961; [prepared by Cappa C. Kent].

 Jan. 1962. iii+22 p. oblong 8° [Also issued as H. doc. 239, pt. 21,

 87th Cong., 1st sess.] * Paper, 25c.

 L.C. card L 49-125 6200

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 6201 1308. Employer expenditures for selected supplementary remuneration practices for production workers in manufacturing industries, 1959; [prepared in Division of Wages and Industrial Relations]. Jan. 1962. viii +124 p. 4° [Also issued as H. doc. 283, 87th Cong., 2d sess.] * Paper, 65c. L.C. card L 62-18
- 6202 Department store inventory price indexes, July 1961. Sept. 6, 1961. 2 p. 4° [Processed.] † L 2.79: 961-2
- 6203 Directory, Business Research Advisory Council to Bureau of Labor Statistics, fiscal 1962. [Dec. 1961.] cover title, [3]+43 p. oblong 8° [Processed.] † L 2.83:962
- 6204 Domestic employment attributable to U.S. exports, 1960. [Jan. 1962.] cover title, 15 p. 4° [Processed.] †
 L.C. card L 62-21 L 2.2: Em 7/36
- Escalation, productivity, wages and costs, do figures tell the story? by
 Ewan Clague, Commissioner of Labor Statistics, Department of Labor,
 before American Management Association Mid-Winter Personnel Conference, Chicago, Ill., Feb. 15, 1962. [1962.] [24] leaves, 4° [Processed.] †
- 6206 Indexes of output per man-hour petroleum refining industry, 1919-59.

 Jan. 1962. cover title, i+20 p. il. 4° [Processed.] †

 L.C. card L 62-19 L 2.2: P 44/6/919-59
- 6207 National and international unions with headquarters in Washington, D.C. Jan. 1962. 5 p. 4° [Processed.] † L.2.2: Un 33/6/962
- 6208 1960 statistical supplement, Monthly labor review, pt. 2. [1962.] cover title, iii+39 p. 4° [Issued with perforations.] * Paper, 35c. Item 770
 L.C. card 15-26485 L 2.6/2: 960/pt.2
- 6209 Summary of labor situation in Ghana [with selected bibliography]. Oct.
 1958. cover title, [2]+19 p. 4° [Processed. Text on p. 2 of cover.
 Prepared for International Cooperation Administration.] †
 L.C. card L 58-39 L 2.2: G 34
- 6210 Summary of labor situation in Japan. June 1958. cover title, [1] +28 p. 4° [Processed. Text on p. 2 of cover. Prepared for International Cooperation Administration.] †

 L.C. card L 58-39 L 2.2: J 27
- 6211 Summary release, employer expenditures for selected supplementary remuneration practices for production workers in mining industries, 1960.

 Jan. 1962. 8 p. 4° [Processed.] † L 2.2: M 66/6/960
- 6212 —— wage developments in manufacturing, 1st 9 months of 1961. Jan. 1962. 7 p. 4° [Processed.] † L 2.2: W 12/29/961-3
- 6213 Work injuries experienced by minors, [address] by Ewan Clague, commissioner of labor statistics, Department of Labor, before 1961 convention of International Association of Industrial Accident Boards and Commissions, Honolulu, Hawaii, Nov. 13, 1961, report for Committee on Statistics. [1961.] 25 pt. 8 tab. 4° [Processed.] † L2.26: C 51/83

LAND MANAGEMENT BUREAU, Interior Dept.

- 6214 Information about public lands. Jan. 1962. [1]+10 p. il. narrow 8° [Processed.] † I 53.2: P 96/6/962
- 6215 Introducing BLM. 1962. 12 p. il. 4° † Item 631 I 53.2: L 22/2
- 6216 Remarks by Karl S. Landstrom, director, Bureau of Land Management,
 Department of Interior, to meeting of Public Land Grazing Users,
 Ontario, Ore., Sept. 28, 1961. [1961.] 6 leaves, 4° [Processed.] †
 I 53.13: L 23/9

*For Sale by Superintendent of Documents

◆For Sale by OTS, Commerce Dept.

◆Sent to Depository Libraries

LIBRARY OF CONGRESS

- 6217 Civil war maps, annotated list of maps and atlases in map collections of Library of Congress; compiled by Richard W. Stephenson. 1961. v+
 138 p. (Map Division, Reference Department.) * Paper, \$1.00. • Item 811-A L.C. card 61-60061
- LC 5.2: C 49 6218 Eighteenth century Russian publications in Library of Congress, catalog; prepared by Tatiana Fessenko. 1961. xvi+157 p. il. 4° (Slavic and Central European Division, Reference Department.) * Paper. \$1.00. • Item 818-E L.C. card 61-60095 LC 35.2: R 92

MARITIME ADMINISTRATION, Commerce Dept.

- 6219 Annual report of Federal Maritime Board and Maritime Administration [fiscal year] 1961. [1961.] vi+60 p. [Also issued as H. doc. 271, 87th Cong., 2d sess.] * Paper, 25c. • Item 233 L.C. card 51-60828 C 39.101:961
 - Maritime Administration MA SP (series). [Processed.]
- C 39.210/2: (nos.) 62-2. Remarks by Julian H. Singman, acting deputy maritime administrator,
 Department of Commerce, before New York Chapter of National Defense
 Transportation Association, Port of New York, Jan. 11, 1962. [1962.] 6220 3 p. 40
- 6221
- 6222
- 62-4. Remarks by Donald W. Alexander, maritime administrator, Department of Commerce, at launching ceremony of S.S. Brinton Lykes, in Baltimore, Md., Jan. 16, 1962. [1962.] 2 p. 4°
 62-5. Remarks by Donald W. Alexander, maritime administrator, Department of Commerce, following launching of S.S. Mormactrade at Chester, Pa., Jan. 23, 1962. Jan. 23, 1962. 3 p. 4°
 62-6. Surface effect craft in maritime commerce, paper presented to 30th annual meeting of Institute of Aerospace Sciences, New York City, Jan. 22-24, 1962; by W. T. Potter, chief Naval Architect Research Branch, Office of Research & Development, Maritime Administration. Jan. 22, 1962. 6223
- 6224
- 62-7. Remarks by Donald W. Alexander, maritime administrator, U.S. Department of Commerce at ceremony following launching of S.S. Santa Magdalena, Baltimore, Md., Feb. 13, 1962. 2 p. 4°
 62-9. Remarks by Martin I. Goodman, chief, Office of Ship Operations, Maritime Administration, Department of Commerce, for delivery at Feb. 15, 1962, meeting of maritime associates, New York, N.Y. [1962.] 4 p. 4° 6225

MINERALS EXPLORATION OFFICE, Interior Dept.

NOTE.—The Office of Minerals Exploration succeeded the Defense Minerals Exploration Administration as a permanent agency of the Department of the Interior. It participates with private industry in the development of critical and strategic minerals.

6226 Sixth semi-annual report, Office of Minerals Exploration, Department of Interior, June 30, 1961. [1961.] [1]+8 p. 4° [Prepared for transmittal to Congress through the President pursuant to sec. 5 of Public law 701, 85th Congress.] [Processed.] I 55.1:961

MINES BUREAU, Interior Dept.

- Bulletin. Item 636
- 597. Pilot-plant studies of hot-carbonate process for removing carbon dioxide and hydrogen sulfide [with bibliography]; by J. H. Field [and others]. 1962. iv+44 p. il. 4° Paper, 30c. L.C. card 62-60542 6227
- Information circulars. Item 637-A I 28.27: (nos.) 6228
- 8029. Sinking large-diameter, concrete-lined access shaft: Harold D. Roberts tunnel, Colo.; by R. L. Bolmer. [1961.] [2]+iv+70 p. il. 2 pl. 4° † Mines Bureau, Pittsburgh, Pa.

 8033. Mining and furnacing mercury ore at New Idria Mine, San Benito County, Calif.; by R. K. Linn and W. F. Dietrick. [1962.] [2]+ii+35 p. il. 3 pl. 4° † Mines Bureau, Pittsburgh, Pa. 6229

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

- 8045. Trends in Alaska's mineral industry; by Alvin Kaufman. [1961.] [2] + il+43 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
 L.C. card 62-60568
 8065. Conversion of coal to fluid fuels, abstracts of selected German patent applications; by Ignaz Lichtig. [1962.] ili+112 p. 4° * Paper, 60c.
 L.C. card 62-60645 6230
- 6231
- 8067. Injury experience in coal mining, 1959, analysis of mine safety factors, related employment, and production data; by John C. Machisak [and others]. [1961.] [2]+iv+61 p. il. 4° † Mines Bureau, Pittsburgh, 6232
- L.C. card 52-60589 6233
- 8077. Injury experience in quarrying, 1958; by John C. Machisak [and others]. [1962.] tv+58 p. 4° † Mines Bureau, Pittsburgh, Pa. L.C. card 13-35364
 8078. Tungsten deposits of Gila, Yavapai, and Mohave countles, Ariz.; by V. B. Dale. [1961.] [2]+v+104 p. il. 4° † Mines Bureau, Pittsburgh, Pa. L.C. card 62-60612 6234
 - Petroleum products survey (series). (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa.
- Motor gasolines, summer 1961; prepared by O. C. Blade. Jan. 1962. cover title, [1]+4+32 p. il. map 4°
 I 28.18/3:22 6235
- Report of investigations.

 I 28.23:(nos.)

 5860. Reconnaissance of titaniferous sandstone deposits of Utah, Wyoming, New Mexico, and Colorado [with bibliography]; by V. T. Dow and J. Vance Batty. [1961.] [2]+iii+52 p. il. 2 maps, 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5911. Production of synthesis gas and hydrogen by steam-iron process; pilot plant study of fluidized and free-falling beds; by S. J. Gaslor [and others. [1961.] [2]+iv+49 p. il. 4° † Mines Bureau, Pittsburgh, Pa.

 5912. Carbonizing tests with Tuscaloosa oven, hardness of cokes from blends containing added inerts; by J. B. Gayle and W. H. Eddy. [1961.] [3]+22 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5913. Calculated equilibrium gas composition of water-carbon dloxide mixtures over iron at pressures of 1 to 30 atmospheres and temperatures of 800° to 1,300° K.; by W. P. Haynes and R. W. Smith, jr. [1961.] [2]+iii+40 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5915. Hydraulic coal mining research, equipment and preliminary tests; by J. J. Wallace, G. C. Price, and M. J. Ackerman. [1961.] [2]+ii+25 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5916. Recovery of thorium from ores in Colorado, Idaho, and Montana [with bibliography]; by S. R. Borrowman and J. B. Rosenbaum. [1962.] [2]+iii+35 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5917. Recovery of thorium from Wyoming ore; by S. R. Borrowman and J. B. Rosenbaum. [1962.] [3]+8 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. Report of investigations. I 28.23: (nos.) 6236
- 6237
- 6228
- 6239
- 6240
- 6241
- 6242 Rosenbaum. [Pittsburgh, Pa.
- 5918. Separating tantalum and columbium by solvent extraction. HF-diethyl ketone system [with bibliography]; by Williard L. Hunter Kenneth B. Higble. [1961.] [3]+10 p. il. 4° [Processed.] † M. 6243 HF-HCI-Kenneth B. Higbie. [S Bureau, Pittsburgh, Pa.
- Bureau, Pittsburgh, Pa.

 5921. Method of predicting performance of 5-spot waterfloods in stratified reservoirs using streamlines [with bibliography]; by R. V. Higgins and A. J. Leighton. [1962.] [2]+ii+23 p. ii. 4° [Processed. Erratum, 1 p., was issued also.] † Mines Bureau, Pittsburgh, Pa.

 5923. Amines in liquid-liquid extraction of rare-earth elements [with bibliography]; by A. C. Rice and C. A. Stone. [1962.] [2]+ii+15 p. ii. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5926. Carbonizing properties of Perry County, Ky., coals; by G. W. Birge and D. E. Wolfson. [1962.] [3]+15 p. ii. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

 5954. Low-temperature heat capacities and entropies at 298.15° K. of 3 calcium 6244
- 6245
- 6246
- 6247 5954. Low-temperature heat capacities and entropies at 298.15° K. of 3 calcium vanadates; by E. G. King and W. W. Weller. [1961.] [3]+6 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

MISSOURI BASIN INTER-AGENCY COMMITTEE

- Minutes of 120th meeting of Missouri Basin Inter-Agency Committee, Aug. 3, 1961, Fort Collins, Colo.; prepared by Ingram T. Hermanson. [1961.] [137] p. il. 4° [Processed.] L.C. card 57-33283 Y 3.M 69: 2 M 66/961-4
- 6249 Minutes of 121st meeting of Missouri Basin Inter-Agency Committee, Oct. 24, 1961, Minot, N. Dak.; prepared by Ingram T. Hermanson. [1962.] [156] p. il. 4° [Processed. Some illustrations are colored. Includes Operation of Missouri River main stem reservoirs, 1961-62, summary report, by R. J. Pafford, jr.] † L.C. card 57-33283 Y 3.M 69: 2 M 66/961-5

*For Sale by Superintendent of Documents of For Sale by OTS, Commerce Dept.
of Sent to Depository Libraries

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- Mercury atlas MA-6. [1962.] cover title, 26 p. il. 4° (Office of Legislative Affairs.) * Paper, 30c. • Item 830-C L.C. card 62-60494 NAS 1.2: M 53/2 NACA research memorandum RM (series). (National Advisory Committee for Aeronautics.) [Processed. No longer confidential. Classification changed Dec. 8, 1961.] † Y 3.N 21/5: 15/(letter-nos.) E55K04. Effect of design compressor pressure ratio on performance of hypothetical 2-spool nuclear-powered turbojet engines [with list of references]; by James F. Dugan, jr. Apr. 10, 1956. cover title, 46 p.+ 6251 ences]; by James F. Dugan, jr. [2] leaves, il. 4° ences]; by James F. Dugan, jr. Apr. 10, 1956. cover title, 46 p.+ [2] leaves, il. 4°

 Effects of internal boundary-layer control on performance of supersonic aft inlets [with list of references]; by Leonard J. Obery and Carl F. Schueller. Mar. 1956. cover title, 12 p.+ [3] leaves, il. 4°

 Effects of internal-area distribution, spike translation, and throat boundary-layer control on performance of double-cone axisymmetric inlet at Mach numbers from 3.0 to 2.0 [with list of references]; by James F. Connors, J. Calvin Lovell, and George A. Wise. Aug. 30, 1957. cover title, 27 p.+ [4] p. il. 4°

 Performance of 2-dimensional cascade inlet at free-stream Mach number of 3.05 and at angles of attack of -3°, 0°, 3°, and 6° [with list of references]; by Richard R. Woollett and Harold M. Ferguson. Mar. 5, 1958. cover title, 28 p.+ [3] leaves, il. 4°

 Flight experience with delta-wing airplane having violent lateral-longitudinal coupling in alleron rolls [with list of references]; by Thomas R. Sisk and William H. Andrews. Oct. 7, 1955. cover title, 18 p.+ [3] leaves, il. 4°

 Flight evaluation of lateral stability and control characteristics of Corvair YF-102 airplane [with list of references]; by Thomas R. Sisk, William H. Andrews, and Robert W. Darville. Jan. 16, 1957. Summary of rocket-model tests at zero lift of arrow-wing missile configuration from Mach numbers of 0.9 to 1.8 [with list of references]; by Richard G. Arbic and Warren Gillespie, jr. Jan. 14, 1954. cover title, 21 p.+ [3] leaves, il. 4°

 Theoretical prediction of side force attached to configurations traveling at supersonic sneeds (with list of references). 6252 E55L17. E57F03. 6254 E57L06. 6255 H55H03. 6256 H56G11 6257 L53J02. title, 21 p.+[3] leaves, il. 4°

 L55L30b. Theoretical prediction of side force attached to configurations traveling at supersonic speeds [with list of references]; by Percy J. Bobbitt. Frank S. Malvestuto, jr., and Kenneth Margolis. Mar. 12, 1956. cover title, 24+[6] p. il. 4°

 L57L02. Aerodynamic load distribution on 45° sweptback wing with leading-edge chord-extensions at transonic speeds, including effects of spoiler-slot-defector alteron [with list of references]; by James W. Schmeer. Charles F. Whitcomb, and F. E. West, jr. Feb. 20, 1958. cover title, 78 p.+[3] leaves, il. 4°

 L57L10a. Investigation at transonic speeds of fived divergent elector installed in 6258 6259 L57L10a. Investigation at transonic speeds of fixed divergent ejector installed in single-engine fighter model [with list of references]; by John M. Swihart and Charles E. Mercer. Mar. 3, 1958. cover title, 32 p.+ 6260 [2] leaves, il. 4° NASA memorandums. [Processed. No longer confidential. Classification changed Dec. 8, 1961.] †

 NAS 1.10:(nos.)

 12-1-58A. Estimation of directional stability derivatives at moderate angles and supersonic speeds [with list of references]; by George E. Kaattari. Jan. 1959. cover title, 71 p. + [3] leaves, il. 4°

 12-2-58A. Estimation of directional stability derivatives at small angles and subsonic and supersonic speeds [with list of references]; by Frederick K. Goodwin and George E. Kaattari. Dec. 1958. cover title. 92 p. + [2] leaves, il. 4°

 12-27-58L. Water-film cooling of 80° total-angle cone at Mach number of 2 for airstream total temperature up to 3,000° R. [with list of references]; by Howard S. Carter. Jan. 1959. cover title, 32 p. + [2] leaves, il. 4°

 12-31-58A. Exploratory investigation of effects of boundary-layer control on pressure-recovery characteristics of circular internal-contraction inlet with translating centerbody at Mach numbers 2.00 and 2.35 [with list of references]; by Norman J. Martin. Feb. 1959. cover title, 44 p. + [3] changed Dec. 8, 1961.] NAS 1.10: (nos.) 6261 6262 6263 6264
 - NASA technical memorandums. [Processed. No longer confidential. Classification changed Dec. 8, 1961.] † NAS 1.15: X-(nos.)
- 6265 X-36. Flight investigation of effect of distributed roughness on skin drag of full-scale airplane [with list of references]; by Edwin J. Saltzman. Sept. 1959. cover title, 27 p. +[2] leaves, il. 4°

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

X-129. Pressure distribution induced on flat plate at free-stream Mach number of 1.39 by rockets exhausting upstream and downstream [with list of references]; by Abraham Leiss. Dec. 1959. cover title, 54 p.+[2] leaves, il. 4°
X-138. Effects of twist and camber and thickness on aerodynamic characteristics of 75° swept arrow wing at Mach number of 2.91 [with list of references]; by James N. Mueller and John E. Grimaud. Dec. 1959. cover title, 67 p.+[2] leaves, il. 4°
X-178. Exploratory investigation at Mach number of 2.01 of longitudinal stability and control characteristics of winged reentry configuration [with list of references]; by Gerald V. Foster. Dec. 1959. cover title, 21 p.+[2] leaves, il. 4° [Errata, 1 p. 4°, Apr. 27, 1960, was issued also.]
X-179. Wind-tunnel investigation at high subsonic speed of static longitudinal stability characteristics of winged reentry vehicle having large negatively deflected flap-type control surface [with list of references]; by Paul G. Fournier. Dec. 1959. cover title, 20 p.+[3] leaves, il. 4° 6266 6267 6268 6269 NASA technical notes. [Processed.] NAS 1.14: D-(nos.) D-474. Determination of nuclear-rocket power levels for unmanned Mars vehicles starting from orbit about Earth [with list of references]; by Richard H. Cavicchi and James W. Miser. Jan. 1962. cover title, [1]+40+[4] p. il. 4° \$\phi\$ Paper, \$1.00.

D-587. Analysis of liquid-hydrogen storage problems for unmanned nuclear-powered Mars vehicles [with list of references]; by R. J. Brun [and others]. Jan. 1962. cover title, ii+65 p.+[3] leaves, il. 4° 6270 6271 others]. Jan. Φ Paper, \$1.75. Φ Paper, \$1.75.
 Calculation procedure for thermodynamic transport, and flow properties of combustion products of hydrocarbon fuel mixture burned in air with results for ethylene-air and methane-air mixtures [with list of references]; by E. W. Leyhe and R. R. Howell. Jan. 1962. cover title, 103+[4] p. ii. 4° Paper, \$2.50.
 Tables of interference factors for use in wind-tunnel and ground-effect calculations for VTOL-STOL aircraft: pt. 1, Wind tunnels having width-height ratio of 2.0 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 208+[1] p. ii. 4° [Tables for use with Technical report R-124.] Φ Paper, \$3.50.
 Same: pt. 2, Wind tunnels having width-height ratio of 1.5 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 201+[1] p. ii. 4° [Tables for use with Technical report R-124.] Φ Paper, \$3.50.
 Same: pt. 3, Wind tunnels having width-height ratio of 1.0 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 201+[1] p. ii. 4° [Tables for use with Technical report R-124.] Φ Paper, \$3.50. 6272 D-914. 6273 D-933. 6274 D-934 Same: pt. 3, Wind tunnels having width-height ratio of 1.0 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 202+ [1] p. il. 4° [Tables for use with Technical report R-124.] Φ Paper, \$3.50. 6275 D-935. Same: pt. 4, Wind tunnels having width-height ratio of 0.5 [with list of references]; by Harry H. Heyson. Jan. 1962. cover title, 201+ [1] p. il. 4° [Tables for use with Technical report R-124.] • Paper, \$3.50. 6276 D-936. Payload vibration data measured during 5 flights of 2-stage solid-propellant launch vehicle [with list of references]; by Sherman A. Clevenson. Jan. 1962. cover title, 21 p.+[2] leaves, il. 4° \$\phi\$ Paper, 75c. In-flight noise measurements for 3 Project Mercury vehicles [with list of references]; by William H. Mayes, David A. Hilton, and Charles A. Hardesty. Jan. 1962. cover title, 27 p.+[3] leaves, il. 4° 6277 D-963. 6278 D-997. φ Paper, 75c. Φ Paper, 75c.
D-999. Coefficients of friction and wear characteristics for skids made of various metals on concrete, asphalt, and lakebed surfaces [with list of references]; by Robert C. Dreher and Sidney A. Batterson. Jan. 1962. cover title, 34 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
D-1000. Exploratory tests of effects of jet plumes on flow over cone-cylinder-flare bodies [with list of references]; by Ralph A. Falanga, William F. Hinson, and Davis H. Crawford. Feb. 1962. cover title, 64 p.+2 leaves, il. 4° Φ Paper, \$1.75.
D-1004. Design and operation of continuous-flow electrodeless plasma accelerator [with list of references]; by R. L. Barger, J. D. Brooks, and W. D. Beasley. Feb. 1962. cover title, 15 p.+[2] leaves, il. 4° Φ Paper, 50c. 6279 6280 6281 D-1005. Study of proposed infrared horizon scanner for use in space-orientation control systems [with list of references]; by Norman M. Hatcher and Ernst F. Germann, jr. Jan. 1962. cover title, 32 p.+[2] leaves, il. 4° \$\phi\$ Paper, \$1.00. 6282 il. 4° Φ Paper, \$1.00.
 D-1006. Effect of geometric parameters on static performance of annular nozzel with concave central base [with list of references]; by Charles E. Mercer and Albert J. Simonson. Feb. 1962. cover title, 33 p.+ [2] leaves, ll. 4° Φ Paper, \$1.00.
 D-1009. Transonic pressure distributions on 3 rigid wings simulating paragliders with varied canopy curvature and leading-edge sweep [with list of references]; by Paul G. Fournier and B. Ann Bell. Jan. 1962. cover title, 133 p.+ [2] leaves, il. 4° Φ Paper, \$2.75. 6283 6284

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

	374.074
6285	NASA technical notes—Continued D-1012. Equations of motion and design criteria for despin of vehicle by radial release of weights and cables of finite mass [with list of references];
6286	release of weights and cables of finite mass [with list of references]; by Donald G. Eide and Chester A. Vaughan. Jan. 1962. cover title, 49 p.+[2] leaves, Il. 4° \$\phi\$ Paper, \$1.25. D-1014. Experimental separation studies for 2-dimensional wedges and curved surfaces at Mach numbers of 4.8 to 6.2 [with list of references]; by
6287	Surfaces at Mach numbers of 4.8 to 6.2 [with list of references]; by James R. Sterrett and James C. Emery. Feb. 1962. cover title, 51 p.+[2] leaves, il. 4° \$\phi\$ Paper, \$1.50. D-1026. Wind-tunnel tests of 1/20-scale airship model with stern propellers; by H. Clyde McLemore. Jan. 1962. cover title, 137+[1] p. il. 4° \$\phi\$ Paper, \$2.75.
6288	
6289,	D-1098. Simultaneous measurement of ionospheric electron densities by CW propagation and RF impedance probe techniques [with list of references; by J. A. Kane, J. E. Jackson and H. A. Whell Lat. 1998.
6290	D-1060. Aerodynamic-derivative characteristics of X-15 research airplane as determined from flight tests for Mach numbers from 0.6 to 3.4 [with list of references]; by Roxanah B. Yancey [and others]. Jan. 1962. D-1098. Simultaneous measurement of ionospheric electron densities by CW propagation and RF impedance probe techniques [with list of references; by] J. A. Kane, J. E. Jackson and H. A. Whale. Jan. 1962. Cover title, iii + 20 + [6] p. ii. 4° \$\phi\$ Paper, \$50c. D-1107. Thermodynamic properties of hydrogen from room temperature to 100,000 K [with list of references]; by Burt M. Rosenbaum and Leo Levitt. Jan. 1962. cover title, 41 p. + [2] leaves, ii. 4° \$\phi\$ Paper,
6291	D-1125. Problem of nitrogen peroxide in atmospheres of planets [with list of references; by] Su-Shu Huang. Jan. 1962. cover title, iii+8 p.+
6292	U-110H COORDINGTO-transformation aquations for all to del to the second
6293	several degrees of freedom [with one reference]; by Joseph G. Douvillier, jr., and Robert E. Coate. Jan. 1962. cover title, 24 p.+ [2] leaves, il. 4° \$\phi\$ Paper, 75c. D-1156. Theoretical flutter analysis of flat rectangular panels in uniform coplanar flow with arbitrary direction [with list of references]; by Eldon E. Kordes and Richard B. Noll. Jan. 1962. cover title, 18 p.+ [2] Leaves 14 4° \$\phi\$ Paper, 75c.
6294	T 1100 T Taper, out.
6295	D-1103. Investigation of 10-centimeter-diameter electron-hombardment ion rocket [with list of references]; by Paul D. Reader. Jan. 1962. cover title, 37+[1] p. il. 4° \$\phi\$ Paper, \$1.00. D-1171. On electron density distribution above F2 peak (revised) [with list of references; by] S. J. Bauer. Jan. 1962. cover title, iii+6 p.+[2] leaves, il. 4° [Previous report bore the same title but was as Technical note D-1065.] \$\phi\$ Paper 50c.
6296	D-1181. Experimental study of effects of geometric variables on performance
6297	D-1183. Study of guidance sensitivity for various low-thrust transfers from Earth to Mars [with list of references]; by Alan L. Friedlander.
6298	by Harry E. Bloomer, Robert J. Antl, and Paul E. Renas. Jan. 1962. cover title, 27+[4] p. ll. 4° \$\phi\$ Paper, 75c. D-1183. Study of guidance sensitivity for various low-thrust transfers from Earth to Mars [with list of references]; by Alan L. Friedlander. Feb. 1962. cover title, 40 p. +[2] leaves, il. 4° \$\phi\$ Paper, \$1.00. D-1187. Evaluation of hollow, cylindrical, contact-ion source [with list of references]; by J. Thomas Kotnik. Feb. 1962. cover title, 28+[1] D-1188. Government-industry, conformer of page 1962.
6299	Pasadena, Calif. [with list of references]. Feb. 1962. cover title, [1] + 163 + [1] p. il. 4° Φ Paper, \$3.00.
6300	water flow [with list of references]; by Uwe H. von Glahn. Jan.
6301	phere entry [with list of references]; by Lionel L. Levy, jr., and Elliott D. Katzen. Jan 1962, cover title 10 p. 162 levy, jr., and
6302	 Φ Paper, 50c. D-1212. Some studies of liquid rotation and vortexing in rocket propellant tanks [with list of references]: by H. Norman Abramson [and others]. D-1212. Some studies of liquid rotation and vortexing in rocket propellant tanks [with list of references]: by H. Norman Abramson [and others]. D-1212. Some studies of liquid rotation and vortexing in rocket propellant tanks [with list of references]: by H. Norman Abramson [and others]. D-1212. Some studies of liquid rotation and vortexing in rocket propellant tanks [with list of references]: by H. Norman Abramson [and others]. D-1212. Some studies of liquid rotation and vortexing in rocket propellant tanks [with list of references]: by H. Norman Abramson [and others].
6303	Pathway to universe, George C. Marshall Space Flight Center, Huntsville, Ala. [1961.] cover title, 24 p. il. 4° [Text on p. 2 of cover. Some illustrations are colored.] † • Item 830-C NAS 1.2: P 27
6304	Results of 2d U.S. manned suborbital space flight, July 21, 1961 [papers, with bibliographies]. [1961.] iv+58 p. il. 4° (Manned Spacecraft Center.) [Continuation of information provided at conference held on June 6, 1961. Prepared in collaboration with personnel from other government agencies, participating industry, and universities.] *Paper, 45c. • Item 830-C L.C. card 62-60495 NAS 1.2: M 31/961-2

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

NATIONAL ARCHIVES AND RECORDS SERVICE. **General Services Administration**

6305 Publications of National Archives and Records Service. [Dec. 1961.] 9 p. [Processed.] † L.C. card A 47-3061 GS 4.17: 961-3

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

- Applied mathematics series. Item 239
- 57. Addenda and errata to accompany Basic theorems in matrix theory [with list of references]. Dec. 1961. 1 p. 4° [Processed.] † 6306
 - Item 242
- 557. Errata Worldwide radio noise levels expected in frequency band 10 kilocycles to 100 megacycles. [1962.] 1 p. † C 13.4:557/errata 6307
 - Item 245
- 50. Errata to accompany X-ray protection design. Jan. 22, 1962. 1 p. 120 [Processed.] † C 13.11:50/errata 6308 [Processed.]
 - Item 247 Miscellaneous publications. C 13.10:(nos.)
- 6309
- 233. Errata to accompany Units of weight and measures, definitions and tables of equivalents. Dec. 18, 1961. 1 p. 4° [Processed. † 239. Report of 46th National Conference on Weights and Measures 1961, sponsored by National Bureau of Standards, attended by officials from various States, counties, and cities, and representatives from U.S. Government, industry, and consumer organizations, Washington, D.C., June 12-16, 1971. 6310 industry, and consumer organizations, Washingt 1961. Jan. 18, 1962. vi+178 p. il. * Paper, 65c. L.C. card 14-10563
 - Technical note.
- 124. Papers from symposium on collision phenomena in astrophysics, geophysics, and masers; [by] M. J. Seaton, A. Dalgarno and C. Pecker. Dec. 1961. ii+30 p. 4° [Processed.] Φ Paper, \$1.00 (PB 161625). C 13.46:124 6311

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

Russian studies on age-associated physiology, biochemistry, and morphology, historic description with extensive bibliography; by V. N. Nikitin, corresponding member of Academy of Sciences U.S.S.R. 1961 [published 1962]. iv+203 p. ([Public Health service publication 857.]) [Translation sponsored, and distributed by Center for Aging Research, Division of General Medical Sciences.] * Paper, 60c. Item 507 L.C. card 62-60551 FS 2.22: Ag 3

NATIONAL LABOR RELATIONS BOARD

- 6313 Decision and orders of National Labor Relations Board, v. 130, Feb. 1-Mar, 31, 1961. 1961. xvi+1642 p. * Cloth, \$5.00. ● Item 826 L.C. card 37-26136 LR 1.8: 130
- 6314 N.L.R.B. on new frontiers, address by Gerald A. Brown, member, National Labor Relations Board, at Institute on Labor Law, Duke University Law School, Durham, N.C., Feb. 9, 1962. [1962.] [1]+17 p. 4° (R-LR 1.7: B 81 838.) [Processed.] †

NATIONAL MUSEUM. Smithsonian Institution

- Bulletins. Item 919 SI 3.3: (nos.)
- 225. Effect of Bacon's Rebellion on government in England and Virginia; by Wilcomb E. Washburn. 1962. cover title, p. 135-152, fl. 4° (Contributions from Museum of History and Technology, paper 17.)
 Paper, 25c. L.C. card 62-60636 6315
- olcomb, Fitz, and Peate: Three 19th century American telescope makers; [by Amasa Holcomb, and others], introduction by Robert P. Multhauf. 1962. cover title, p. 155-184, il. 4° (Contributions from Museum of History and Technology, paper 26.) * Paper, 30c. L.C. card 62-60621 6316 228. Holcomb,

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

Bulletins-Continued

228. Development of electrical technology in 19th century: 1, Electrochemical cell and electromagnet; by W. James King. 1962. cover title, p. 231-272. il. 4° (Contributions from Museum of History and Technology, paper 28.) * Paper, 35c. L.C. card 62-60620 6317

Contributions from National Herbarium. † • Item 920

v. 36, pt. 2. Marine algae from tropical Atlantic Ocean, 5, Algae from Lesser Antilles [with bibliography]; by William Randolph Taylor. 1962. [1] +43-62 p. 4 pl. L.C. card 62-60641 . SI 3.8:36/2 6318 SI 3.8:36/2

6319 Proceedings of National Museum [title page, contents, errata and index to] v. 112, nos. 3431-49. 1962. vii+651-677 p. † • Item 992 SI 3.6: 112/t.p. & cont.

NATIONAL PARK SERVICE, Interior Dept.

- 6320 Gettysburg National Military Park, Pa. [Revised 1961.] [1962.] [8] p. il. * Paper, 5c. • Item 650 I 29.21: G 33/4/961-2
- 6321 Jefferson National Expansion Memorial, St. Louis, Mo. [Revised 1961.] [1961.] [16] p. il. narrow 8° * Paper, 10c. • Item 650 I 29.21: J 35/961
- 6322 Mount Rainier National Park, Washington. [1962.] 24 p. il. narrow 8° * Paper, 15c. ● Item 651 I 29.6: M 86/6/962
- 6323 Statues, monuments and memorials in National Capital Parks' areas [list] n.d. 20 leaves, oblong 8° [Processed.] † I 29.6: N 21/14
- 6324 Virgin Islands National Park, St. John Island, V. I. [Revised 1962.] [1962.] [12] p. il. narrow 8° * Paper, 10c. ● Item 651 I 29.6: V 81/962

NATIONAL RAILROAD ADJUSTMENT BOARD

6325 Awards of 2d division, with index, v. 33, Feb. 18-June 30, 1960, awards 3401-3500. Champlin-Shealy Company, Chicago, Ill. [1961]. v+883 p. † National Railroad Adjustment Board, Chicago, Ill. (price upon application). L.C. card 37-26860 RA 1.8:33

NATIONAL SCIENCE FOUNDATION

- Education and professional employment in U.S.S.R. [with bibliography; by] Nicholas DeWitt. 1961. xxxix+856 p. il. 1 pl. 4° (NSF 61-40.) [Prepared by Office of Scientific Personnel, National Academy of Sciences, National Research Council.] * Cloth, \$5.50. • Item 834-C L.C. card 62-60506
- 6327 National Science Foundation, 11th annual report for fiscal year 1961. [1961.] xxi+325 p. il. ([NSF 62-1.]) [Also issued as H. doc. 315, 87th Cong., 2d sess.] * Paper, \$1.25. • Item 834-B L.C. card 52-60336 NS 1.1: 961

Scientific manpower bulletins. † NS 1.3/2:(nos.)

- 6328
- 15. Geographic distribution of scientists in National Reigster of Scientific and Technical Personnel, 1960, preliminary report. Oct. 1961. 5 p. ii. 4° (NSF 61-69.) [Processed.]
 16. Foreign-language proficiency of scientists reporting to national register of scientific and technical personnel, 1960, preliminary report. Nov. 1961. 4 p. 4° (NSF-61-72.) 6329

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

NAVAL ACADEMY, Annapolis, Defense Dept.

6330 Annual register of United States Naval Academy, Annapolis, Md., June 8, 1961, 117th academic year [1961-62]. 1962. viii+206 p. ([NAVPERS 15,019.]) * Paper, 55c. • Item 389 L.C. card 7-32067 D 208.107:961

NAVAL OBSERVATORY, Defense Dept.

0331 Astronomical papers prepared for use of American ephemeris and nautical almanac: v. 16, pt. 2, Theory of Mars, completion; [by G. M. Clemence]. 1961. [1]+261-333 p. 4° (Nautical Almanac Office.) * Paper. 70c. • Item 396 L.C. card 6-1412 D 213.9: 16/pt.2

NAVAL PERSONNEL BUREAU, Defense Dept.

- 6332 Damage controlman, 1 & C [with reading list; prepared by Navy Training Publications Center, with technical assistance from Bureau of Ships and Naval Damage Control Training Center at Philadelphia]. [Original edition 1949, reprinted 1951 and 1953, revised with major changes 1958 and 1961.] [1962.] vi+199 p. il. 4° (Navy training course; NAVPERS 10572–C.) \ddag \bullet Item 404 L.C. card 62-60675 D 208.11: D 18/2/961
- Harmony; [prepared by Music Branch, Special Services Division, and Navy Training Publications Center]. [1962.] v+182 p. il. 4° (Navy training course; NAVPERS 10007-A.) [Includes music.] * Paper, \$1.25. 6333 L.C. card 62-60660 D 208.11: H 22/962
- 6334 IC electrician 2 [with reading list; prepared by Navy Training Publications Center]. ([First printing 1955.]) [1961.] vi+349 p. il. 11 pl. 4° (Navy training course; NAVPERS 10556-A.) ‡ • Item 404 D 208.11: El 2/9/961 L.C. card 62-60564
- 6335 Instrumentman 3 & 2 [with reference reading list; prepared by Naval Reserve Training Publications Center]. [1st edition 1949, reprinted with changes 1961.] viii+440 p. il. (Navy training courses, NAVPERS 10193-A.) * Paper, \$1.25. ● Item 404 L.C. card 62-60493 D 208.11: In 7/2/961
- 0336 Leadership within Naval Reserve, effective naval leadership publication [with list of leadership materials]. Nov. 15, 1961. [16] p. 4° † ● Item 403-A D 208.6/3: L 46
- 6337 Register of commissioned and warrant officers of Naval Reserve, July 1, 1961. [1961.] cover title, v+570 p. 4° (NAVPERS 15,009.) [An Addendum, p. 571-585, was issued also.] * Paper, \$3.00. ● Item 405 L.C. card 21-26710 D 208.12/2:961
- U.S. Navy uniform regulations, 1959, Change 1; Oct. 31, 1961. [1961.] [170] p. il. 4° [Issued in loose-leaf form.] * Paper, 75c. • Item 406 D 208.6: Un 3/959/ch.1

NAVAL RESEARCH OFFICE, Defense Dept.

NRL reports. (Naval Research Laboratory.) [Processed.]

D 210.8: (nos.)

6339

6340

5186. Effects of magnification and average course velocity on compensatory tracking [with list of references; by] J. H. Bowen and Rube Chernikoff. Aug. 11, 1958. cover title, 1+6+[2] p. il. 4° ‡
5567. Atmospheric scattering in visible and infrared [with list of references; by] J. A. Curcio, G. L. Knestrick, and T. H. Cosden. Jan. 24, 1961. cover title, ii+15+[2] p. il. 4° \$\perp \text{Xerox reproduction}, \$\frac{1}{1.60}\$ (PB 150919).
5572. Isothermal study of concentration and transport of radioactive stainless steel components in liquid lithium [with list of references; by] W. N. Crofford, T. A. Kovacina, and R. R. Miller. Dec. 29, 1960. cover title, i+11+[1] p. il. 4° \$\phi \text{Xerox reproduction}, \$\frac{1}{2}.60\$ (PB 152495). 6341

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

		reports—Continued
6342	5587.	Readout control unit for automatic type-punch systems; [by] J. W. Butler, Feb. 13, 1961. cover title, ii $+21+[2]$ p. il. 4° Φ Xerox reproduction, \$2.60 (PB 153801).
6343	5588.	Improved twist-turn waveguide junction [with list of references; by] R. S. Potter. Jan. 18, 1961. cover title, ii+7+[2] p. Il. 4° • Xerox reproduction, \$1.10 (PB 153384). Penetration of electromagnetic waves into ionized gases [with list of references; by] W. R. Faust. Feb. 7, 1961. cover title, i+8+[1] p. il. 4° • Xerox reproduction, \$1.10 (PB 153580) Photodegradation of high polymers: nf. 2. Vacquum photolysis of polymers.
6344	5590.	Penetration of electromagnetic waves into ionized gases [with list of ref- erences; by] W. R. Faust. Feb. 7, 1961. cover title, i+8+[1] p. il. 4° \$\Phi\$ Xerox reproduction. \$1.10 (PR 153580).
6345		methylstyrene [with list of references; by] Suzanne Stokes and R. B. Fox. Feb. 20, 1961. cover title, ii+16+[2] p. ii. 4° \$\phi\$ Xerox repro-
6346	5592.	duction, 31.60 (PB 153893). Determination of j-values of s-type neutron resonances by multiple scattering; [by] A. W. Saenz and S. Podgor. Feb. 17, 1961. cover title, il+12+[2] p. il. 4° [Errata sheet, 1 p. 4°, was issued also.] • Xerox reproduction, \$1.60 (PB 153896).
6347	5602.	Elevated duct propagation in trade winds [with list of references: by] F. C. Macdonald. June 1, 1961, cover title, 11+38+[2] p. il. 40 by Yory reproduction, 22 60 (Ap. 2000)
6348	0000.	physical Symposium, Liege, Belgium, July 11-15, 1960 [with lists of references]. July 21, 1961. cover title, ii+57+[2] p. ii. 40 d Yerox
6349	5620.	Protection of refractory metals for high temperature service, progress report 3, Jan. 1, 1961, Further work on zinc-base coating for nioblum [articles: by G. Sandoz [and others]. July 31, 1961. cover title, 114.5 + [21 n.1.49 of Paper \$1.00 (Ap. 202195)]
6350	5634.	reproduction, \$5.60 (AD 261014). Protection of refractory metals for high temperature service, progress report 3, Jan. 1, 1961, Further work on zine-base coating for niobium [articles: by G. Sandoz [and others]. July 31, 1961. cover title, ii+35+[2] p. ii. 4° \$\Phi\$ Paper, \$1.00 (AD 263125). 10:1 frequency multiplier with 10:1 input frequency range and automatic fine tuning [with list of references: by] J. E. McGeogh and G. K. Jensen, July 28, 1961. cover title, i+9+[2] p. ii. 4° \$\Phi\$ Paper, 50c (AD 262438).
6351	5635.	Silver oxide-zinc alkaline primary cell: pt. 5, Comparison of potassium hydroxide, cesium hydroxide, and rubidium hydroxide electrolytes [with list of references; by] C. M. Shepherd and H. C. Langelan. July 25, 1961. cover title, ii+15+[2] p. ii. 4° \$\phi\$ Xerox reproduction, \$1.60
6352	5638.	Shipboard satellite position display [with list of references; by] H. G. Talmadge, jr. Aug. 7, 1961. cover title, ii+20+[2] p. il. 4° \$\phi\$ Xerox reproduction \$\frac{9}{2}\$ 60 (Ap. 962469).
6353	5639.	Shipboard satellite position display [with list of references; by] H. G. Talmadge, jr. Aug. 7, 1961. cover title, ii+20+[2] p. il. 4° \$\phi\$ Xerox reproduction, \$2.60 (AD 263436). Solubilization of methanol by soap micelles in toluene as measured by gas chromatography [with list of references; by] Samuel Kaufman. July 26. 262439).
6354	5643.	Protection of refractory metals for high temperature service: Progress report 4. Apr. 1, 1961, final quarterly progress report on Zinc-base coating for nioblum; [by] B. F. Brown [and others]. Aug. 16, 1961.
6355		design [with list of references; by] F. H. Attix. Aug. 3, 1961. cover
6356		list of references; by G. L. Knestrick, T. H. Cosden, and J. A. Curcio, Aug. 8, 1961. cover title, il+12+[2] p. il. 4° \$\phi\$ Xerox reproduction,
6357	5650.	Fiberglass motor case in Polaris program [with list of references; by] H. Bernstein and J. A. Kies. Sept. 19, 1961. cover title, ii+20+[2] p.
6358		list of references; by R. E. Gardner. Aug. 3, 1961. cover title, ii+
6359	5657.	Thermionic electron sources [with list of refrences; by] G. A. Hans. Oct. 6, 1961. cover title, iii+28+[1] p. il. 4° \$\Paper\$, 75c (AD 26039).
6360	5658.	Atmospheric radioactivity at Kodiak and Wales, Alaska [with list of references: by] L. B. Lockhart, jr. Aug. 11, 1961. cover title, ii+16+ [2] p. il. 4° ±
6361	5661.	Optical technique for measurement of plastic bending strains at elevated temperature; [by] G. J. Danek, jr., H. H. Smith, and M. R. Achter, Aug. 14, 1961. cover title, i+6+[2] p. il. 40 \$\phi\$ Paper, 50c (AD)
6362	5662.	Shear characteristics of ice in bulk, at ice/solid interfaces, and at ice/lubricant/solid interfaces in laboratory device [with list of references; by] T. F. Ford and O. D. Nichols. Aug. 18, 1961, cover title, ii+12+
6363	5663.	Effect of polar-nonpolar solutes on water wettability of solid surfaces submerged in oil [with list of references; by] W. D. Bascom and C. R. Singleterry. Sept. 1, 1961. cover title, ii+15+[2] p. il. 4° \$\phi\$ Paper, 50c (AD 265220).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 6364
- 6365
- 5666. High-temperature fatigue in controlled environments [with list of references; by] G. J. Danek, jr., H. H. Smith, and M. R. Achter. Sept. 8, 1961. cover title, il+14+[2] p. 1l. 4° Φ Paper, 50c (AD 265419).
 5675. Heat-transfer studies on some stable organic fluids in forced convection loop [with list of references; by] J. P. Stone [and others]. Oct. 26, 1961. cover title, il+21+[2] p. 1l. 4° ‡
 5680. Surface chemical methods of displacing water and/or oils and salvaging flooded equipment: pt. 2, Field experience in recovering equipment damaged by fire aboard USS Constellation and equipment subjected to saltspray acceptance test [with list of references; by] H. R. Baker, P. B. Leach, and C. R. Singleterry. Sept. 19, 1961. cover title, ii+14+[2] p. il. 4° [Processed.] Φ Paper, 50c (AD 265487).
 5685. Separation of water from fuels: pt. 1, Development of laboratory evaluation method [with list of references; by] J. A. Krynitsky and W. D. Garrett. Aug. 22, 1961. cover title, ii+15+[2] p. il. 4° Φ Xerox reproduction, \$1.60 (AD 263769).
 5686. Effects of irradiation on magnetic properties of alloys and ferrites [with list of references; by] A. I. Schindler. Aug. 11, 1961. cover title, ii+37+[2] p. il. 4° Φ Paper, \$1.00 (AD 262261).
 5723. Formation of porous metal plates by electrolytic reduction [with list of references; by] C. M. Shepherd and H. C. Langelan. Jan. 17, 1962. cover title, ii+14 [2] p. il. 4° ‡ 6366
- 6367
- 6368
- 6369

NAVAL WAR COLLEGE, Newport, Defense Dept.

6370 International law studies: 1959-60, v. 53, Law of sea, some recent developments (with particular reference to United Nations conference of 1958); by Carl M. Franklin. 1961. viii+312 p. (NAVPERS 15031.) * Cloth, \$2.00 • Item 408-A L.C. card 62-60655 D 208.207:53

NAVAL WEAPONS BUREAU, Defense Dept.

- Naval Air Material Center, Philadelphia, Pa., Aeronautical Engine Laboratory NAMC-AEL (series). [Processed.]
- 1677. Investigation of bearing lubrication with additive fuels [with list of references]; by J. D. Conboy. Apr. 26, 1961. [26] p. 26 p. of pl. 4° (Phase B report on BUWEPS P.A. no. NAM-RAPP 5206.) 4 Paper, \$1.50 (AD 255472). 6371
 - Naval Weapons Laboratory, Dahlgren, Va., technical memorandums. D 217.17/2: K-(nos.)
- K-19/59. Mechanization of PERT system on NORC; [by] R. A. Niemann, R. N. Learn. [1961.] cover title, [35] p. il. 4° * Paper, 30c. Item 6372
- K-24/60. Automatic machine methods of testing PERT networks for consistency [with list of references]; by M. P. Jarnagin. [1961.] cover title, [1]+1+51 p. il. 4° * Paper, 45c. Item 408-B-3 6373
 - Standards Laboratory instrument calibration procedure, Department of Navy, BUWEPS-BUSHIPS calibration program. (Metrology Depart-ment, Bureau of Naval Weapons Representative, Pomona, Calif.) D 217.16/2:(letters-nos.) [Processed.]
- 6374 6375
- 6376
- [Processed.]

 AF-04. Counter electronic, Hewlett Packard 522B. [June 25, 1959.] cover title, iv+22 p. il. 4° [Supersedes AF-17.] \$\phi\$ Paper, 50c. (PB 181051).

 AG-12. Hewlett Packard 100D low frequency standard. [Jan. 3, 1959.] cover title, v+23 p. il. 4° \$\phi\$ Paper, 50c. (PB 181048).

 AG-19. Generator, low frequency function, Hewlett Packard 202A. [July 2, 1959. Changes incorporated as of Aug. 1, 1960.] cover title, iv+19 p. il. 4° \$\phi\$ Paper, 50c. (PB 181062).

 AG-29. Generat radio 1210-C unit oscillator. [Jan. 8, 1960.] cover title, v+ 36 p. il. 4° \$\phi\$ Paper, 50c. (PB 181061).

 AG-59. Test oscillator, TS-47/APR. [June 27, 1961.] cover title, [2]+19 p. il. 4° \$\phi\$ Paper, 50c. (PB 181066).

 AQ-16. Multimeter AN/USM-34. [Sept. 13, 1961.] cover title, iv+30 p. il. 4° \$\phi\$ Paper, 50c. (PB 181058).

 AZ-01. Phase standard, secondary action laboratories 709A. [Nov. 24, 1958.] cover title, iv+42 p. 4° \$\phi\$ Paper, 50c. (PB 181015).

 GD-03. Audio level indicator Weinschel IN-1. [Dec. 18, 1959.] cover title, iv+17 p. il. 4° \$\phi\$ Paper, 50c. (PB 181015).

 GD-04. Detector mount, S-band (2.60 to 3.95 KMC). [Feb. 29, 1960.] cover title, iv+14 p. il. 4° \$\phi\$ Paper, 50c. (PB 181016).

 MU-02. Optical torque tester, Sturtevant model OTT 500 and 165. [June 26, 1961.] cover title, iii+16 p. il. 4° \$\phi\$ Paper, 50c. (PB 181023).
- 6377
- 6378 6379
- 6380
- 6381
- 6382
- 6383

*For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

NAVY DEPARTMENT, Defense Dept.

Changes in Navy regulations, 1948, no. 10; Aug. 31, 1961. [1961.] v+ [50] p. 4° [Compilation of all changes in Navy regulations, 1948, 6384 which have been approved by Secretary of Defense or Secretary of Navy since issuance of Change 9. Issued in loose-leaf form.] * Paper, 35c. • Item 372 M 201.11: 948/ch.10

OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education, and Welfare Dept.

- OASI (series). Item 518-A FS 3.35:(nos.) 21. Social security and your household employee, how you can tell whether you must pay social security taxes on wages you pay to people employed in your private household; [Jan. 1962]. [6] p. il. oblong 48° [Prepared in cooperation with Treasury Department and Internal Revenue Service.] 6385
- 23b. Social security benefits, replacement for lost earnings. [Jan. 1962.] 8 p. 6386
- 6387
- 6388
- 23b. Social security benefits, replacement for lost earnings. [Jan. 1962.] 8 p. il. oblong 48° †
 33f. How social security works for nonprofit organizations and their employees. [Oct. 1961.] 12 p. il. oblong 48° †
 35a. Your social security, Federal old-age survivors, and disability insurance. [Jan. 1962.] vi+24 p. il. 16° [Some illustrations are colored.] †
 1c. C. card HEW 62-53
 37. For use of Johnny Jones, social security benefits for children under old-age survivors, and disability insurance program. [Dec. 1961, published 1962.] [20] p. il. oblong 12° †
 1c. C. card HEW 62-54
 80. Family's stake in social security social security proper family and other properties. 6389
- 6390
- 80. Family's stake in social security, social security means family protection. [Jan. 1962.] [6] p. il. †
 714. Social security when? at 62 retirement benefits at reduced rate, at 65 full benefits for retired people, partial benefits for many who are still working, at 72 full benefits, even for people still working; [11 lettered poster]. Jan. 1962. 11 x 8.5 in. †
 853. Now that you are retiring. [Oct. 1961.] 31 p. il. 12° * Paper, 15c. L.C. card HEW 61-47 6391
- 6392

ORDNANCE CORPS (Army), Defense Dept.

- Ballistic Research Laboratories report. (Aberdeen Proving Ground, Md.) [Processed.]
- 1115. 3d survey of domestic electronic digital computing systems [with bibliography; by] Martin H. Weik. Mar. 1961. 1116 p. il. 4° (Army Department project 5B03-06-002, Ordnance Management Structure Code 5010.11.812.) [Supersedes BRL report 1010.] Paper, \$10.00 (PB 171265). (Special offer) 6393
 - Diamond Ordnance Fuze Laboratories: Technical report AR (series). [Processed.] D 105.14:(nos.)
- 6394
- 888. Notes on relationship of temperature and resistance [with list of references; by] Joseph Pearlstein. Dec. 1, 1960. 10 p. 4° (OMS-5010.11.82600 DOFL proj 30330.)

 4 Paper, 50c. (PB 171187).

 958. Ultrasonic grinding techniques in microminiaturization [with list of references; by] John Krawczyk. July 28, 1961. 26 p. il. 4° (DA-5N06-01-010.6M8 Code 5530.11.624, DOFL proj 96300).

 4 Paper, 75c (AD 6395 261593).
- ansducer, list of current state-of-the-art projects [with list of DOFL transducer reports and technical memoranda]; by Joseph Pearlstein. Aug. 10, 1061. 4 p. 4° (OMS Code 5010.11.82600, DOFL proj 30300, DA-5B97-01-005.)

 Paper, 50c. (AD 262840). 6396 968. Transducer,
 - Frankfort Arsenal: Report. [Processed.]
- R-1534. New type of lightweight cellular material [with list of references]; prepared by L. Polonsky. Apr. 1960. vi+71 p. ll. 4° (OCO project TB4-003F, DA project 593-32-003; Pitman-Dunn Laboratories Group.) Φ Paper, \$1.75 (PB 161770). D 105.17: R-1534 6397
 - Technical memorandum M (series). [Processed.]
- 61-9-1. Study of effect of gamma irradiation on thin metallic films [with list of references]; prepared by A. Boornard, J. Steinberg, D. B. Rosenblatt. Oct. 1960. lv+9 p. 4° (FA subproject R225, Ordnance project TB2-0001, DA project 5B99-01-004.)

 Paper, 50c (AD-253465).

 D 105.17/3: M 61-9-1 6398

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

March 1962

Ordnance Corps manual ORDM (series).

6401

6-30. Internal review; Oct. 1961. [1961.] cover title, lv+123 p. 4° [Issued in loose-leaf form. Supersedes ORDM 6-30, June 1, 1959, including Change 1, Dec. 1959.] ‡ • Item 359-B D 105.6/2: 6-30/2 6399

OUTDOOR RECREATION RESOURCES REVIEW COMMISSION

NOTE.—The Outdoor Recreation Resources Review Commission was created by Public law 470 of the 85th Congress, 2d session, approved June 28, 1958 (72 Stat.

6400 Outdoor recreation for America, report to the President and to Congress. Jan. 1962. xiv+246 p. il. 4° [Text and other illustrations on p. 1-2, and 4 of cover.] * Paper, \$2.00. • Item 1070-D L.C. card 62-60017 Y 3.Ou 8: 2R 24

PATENT OFFICE, Commerce Dept.

Classification bulletins. [Issued with perforations.] • Item 252 C 21.3:(nos.)

446. Class 149, Explosive and thermic compositions or charges, containing classification definitions of above class established by Classification Group of Patent Office by Classification order dated Dec. 15, 1961. [1961.] [18] p. 4° * Paper, 25c.
447. Class 277, Joint packing, containing classification definitions of above class established by Classification Group of Patent Office by Classification order dated Jan. 29, 1962. [1962.] [22] p. 4° * Paper, 25c.

6402

6403 Manual of classification [replacement sheets incorporating changes directed by Classification orders issued subsequent to Oct. 2, 1961, and prior to Jan. 1, 1962.] [1962.] [45] p. 4° [Includes list of replacement sheets. Issued in loose-leaf form.] * Paper, \$8.50 (including basic manual, index, and revised pages for approximately 2 years); \$2.00 additional • Item 258 C 21.12: 960/rev.pages-5 for foreign mailing.

6404 Manual of patent examining procedure. 3d edition [Nov. 1961]. [1]+v+288 p. 4° [Issued in loose-leaf form.] * Paper, \$4.00 (including basic manual and supplementary material for indefinite period); \$1.00 additional for foreign mailing. • Item 259 L.C. card 54-61458 C 21.15: 961

POST OFFICE DEPARTMENT

[Commemorative stamp poster] 4-cent Arizona statehood Commemorative postage stamp, available at your local post office Feb. 15, 1962. 1962. P 1.26/2: Ar 4 i 10.5 x 8 in. Note.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr.; 50c additional for foreign mailing.

6406 Post office challenge to industry; prepared for Office of Research and Engineering by Public Relations Office, Office of Postmaster General. Feb. 1962. vii+48 p. il. 4° ([POD publication 48]) † ● Item 837 L.C. card 62-60607 P 1.2: In 2

PRESIDENT OF UNITED STATES

6407 Economic report of the President, transmitted to Congress Jan. 1962, together with Annual report of Council of Economic Advisers. 1962. v+300 p. il. [Also issued as H. doc. 278, 87th Cong., 2d sess.] * Paper, \$1.25. • Item 848 L.C. card 47-32975 Pr 35.9: 962

6408 President's Committee on Youth Employment [preliminary report]. Dec. 14, 1961. [5] leaves, 4° [Processed. Includes transmittal letter.] Pr 35.8: Y 8/2/Y 8 † Labor Department.

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. • Sent to Depository Libraries

PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 6410 Away to a good start! read these government publications on Space missiles, rockets, on sale by Superintendent of Documents, Government Printing Office, Washington 25, D.C. [1962.] [2] p. il. f° folded into oblong 48° size. Item 552 GP 3.22: Sp 1/962
- 6411 Numerical lists and schedule of volumes of reports and documents of 86th Congress, 2d session, Jan. 6-Sept. 1, 1960, errata 2. Feb. 15, 1962. 1 p. oblong, 24° [Processed.] † Item 553 GP 3.7/2: 86/2/errata 2

Price list PL (series). † • Item 554

6412 36. Government periodicals and subscription services; Feb. 1962. 105th edition. 11962.] [2]+29 p. L.C. card 26-26170 GP 3.9: 36/105

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- Dental radiological health, radiation protection for dentist and patient.

 [1962.] cover title, 16 p. il. 12° ([Publication 885; Division of Radiological Health.]) [Text on p. 2 and 4 of cover.] * Paper, 15c. Item

 L.C. card 62-60647

 FS 2.2: D 43/16
- 6414 Dental Service Corporation, Oregon report; [prepared by John C. Rowan and Alice Haywood]. [Sept. 1961.] viii+26 p. ([Publication 896]; Division of Dental Public Health and Resources, Health Programs Branch.) ↑ Item 485
 L.C. card 62-60601 FS 2.2: D 43/17
- Diabetes fact book; [compiled by Quentin R. Remein and Lydia S. Shields].

 [1962.] vi+34 p. il. 4° ([Publication 890]; Division of Chronic Diseases, Diabetes and Arthritis Branch). *Paper, 30c. Item 485

 L.C. card 62-00549

 FS 2.2: D 54/9
- 6416 Health manpower source book: [sec] 13. Hospital house staffs [with list of references]; by William H. Stewart and Marion E. Altenderfer. [1962.] iii+43 p. ii. 4° ([Publication 263, sec. 13]; Division of Public Health Methods.) * Paper, 30c. Item 485

 L.C. card 52-61801

 FS 2.2: M 31/sec.13
- Health statistics from U.S. national health survey series.

 D-7. Evaluation of single-visit cardiovascular examination [with list of references; prepared by J. Stamler]. Dec. 1961. [6]+39 p. il. 4° ([Publication 584-D7.]) [Prepared with co-operation of Cardiovascular Department, Medical Research Institute, Michael Reese Hospital, Chicago. L.C. card 62-60584

 FS 2.85; D-7
- 6418 Hospital elements: Administration department, planning and equipping for 50-, 100-, and 200-bed general hospitals [with list of references; prepared by Alex M. Milne and James G. Williams]. [Dec. 1961.] vi+19 p. 4° ([Publication 892]; Division of Hospital and Medical Facilities.) [Hill-Burton program activity. Reprinted with permission from Hospital topics; Jan.-Feb.-Mar. 1960, Hospital purchasing file, 1961. Issued with perforations.] *Paper, 25c. Item 496-A L.C. card 62-60492

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- Harmacy department, planning and equipping for 50-, 100-, and 200-bed general hospitals; [plans by Wilbur T. Taylor, text by Alex M. Milne]. [4th printing, 1961.] [Dec. 1961.] 5+20 p. il. 4° ([Publication 891]; Division of Hospital and Medical Facilities.) [Hill-Burton program activity. Articles in this publication previously appeared in Bulletin, American Society of Hospital Pharmacists, and Journal of American Medical Association. Issued with perforations.] † Item 485

 L.C. card 62-60496 FS 2.12/2: P 49
- 6420 Learn and earn with costep, Public Health Service offers vacation-time jobs in Commissioned Officer Student Training and Extern Program. [1962.] [4] p. il. 4° ([Office of Personnel.]) [Processed.] † FS 2.2: J 57/2
- G421 Quality control guide for civil defense medical materiel, standard for sample selection, surveillance testing, sec. 2. [1961.] cover title, xli+ [374] p. 4° (Division of Health Mobilization.) [Issued in loose-leaf form with marginal index tabs on cardboard showing classes and groups.] ‡ Item 496-A

 L.C. card 62-60661 FS 2.6/2: M 46/4/sec.2
 - Robert A. Taft Sanitary Engineering Center: Technical report.
- A61-4. Louisville air pollution study, technical report on joint study of air pollution in Louisville and Jefferson County, Ky., 1956-57 [with list of references]; prepared by staff of [Air Pollution Control Board of Jefferson County, Louisville and Jefferson County Board of Health, Kentucky Health Department, and Public Health Service]. 1961.

 xi+172 p. il. 4° (Bureau of State Services, Division of Air Pollution.) [Inserts of text material pasted on p. 1 and 2.] † Robert A. Taft Sanitary Engineering Center, Cincinnati 26, Ohio.

 L.C. card 62-60541

 FS 2.92: A 61-4
- 6423 Sources of morbidity data, listing number 9, 1961, from clearinghouse on current morbidity statistics projects, Division of Public Health Methods.
 [1961.] [4]+86 p. 4° ([Publication 888.]) † Item 499-A
 L.C. card 53-63838 FS 2.76:9
- 6424 Swine brucellosis and human health; [with list of references]. [1962.]
 8 p. il. narrow 8° ([Publication 895; Communicable Disease Center,
 Atlanta, Ga.]) * Paper, 5c. Item 504
 L.C. card 62-60646 FS 2.60/2: B 83/2/962
- 6425 Syphilis, modern diagnosis and management [with annotated bibliography]. [Revised July 1961.] [1961.] vi+63 p. il. 1 pl. 12 p. of pl. 12° ([Publication 743.]) [Plates are colored.] * Cloth, \$2.00. Item 485 L.C. card 62-60398 FS 2.2: Sy 7/3/961
- 6426 Terms used in cardiovascular diseases. [1962.] iii+16 p. ([Publication 860]; Division of Chronic Diseases, Heart Disease Control Program.)
 [Prepared primarily for the nurse who is away from library source of information.] *Paper, 20c. Item 485
 L.C. card 62-60498 FS 2.88: C 17
- Today and tomorrow in public health, presentation by Luther L. Terry, Surgeon General, Public Health Service at general staff meeting, Dec. 4, 1961; edited by General Methods Staff. Jan. 1962. [4]+34+[1] p. 4° \$\Displays \text{Special offer.} FS 2.30: T 27
 - Vital statistics, special reports: National summaries.
- 6428 v. 54, no. 8. Accident fatalities, United States and each State, 1959. Dec. 15, 1961. [2]+197-232 p. il. 4° † Item 508-C FS 2.109: 54/8

PUBLIC HOUSING ADMINISTRATION, Housing and Home Finance Agency

Management of housing for senior citizens. Sept. 1961 [published 1962]. [4]+31 p. il. 12° * Paper, 20c. • Item 599 HH 3.2 : C 49/2

*For Sale by Superintendent of Documents •For Sale by OTS, Commerce Dept.
•Sent to Depository Libraries

PUBLIC ROADS BUREAU, Commerce Dept.

6430 Highway progress, 1961, annual report of Bureau of Public Roads, fiscal year 1961. [1962.] iv+108 p. il. * Paper, 35c. ● Item 264
L.C. card 7-14969 C.37.1:961

6431 Opportunities for young engineers in Bureau of Public Roads. [1962.] cover title, [2] + 14 p. il. 4° * Paper, 15c. ● Item 265
L.C. card 55-63420 C 37.2: En 3/961

RECLAMATION BUREAU, Interior Dept.

6432 Glen Canyon Dam. [Revised 1962.] [1962.] [8] p. il. ↑ ● Item 660 I 27.2: G 48/962

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 1960 annual statistical report, rural telephone program. [1962.] cover title, 26 p. il. 4° (REA bulletin 300-4.) [Processed. Issued with perforations.] †
 L.C. card 49-38508 A 68.1/3:960
 Bulletin.
- 6434 300-4. See, above, 1960 annual statistical report, rural telephone program.
- Excerpts from remarks of George Bradley, Office of Rural Area Development, U.S. Department of Agriculture, before 1961 region 7 meeting of National Rural Electric Cooperative Association. [1961.] 4 p. 4°
 [Processed.] † A 68.14: B 72
- Excerpts of remarks of Norman M. Clapp, administrator, Rural Electrification Administration, before annual meeting of KAMO Electric Cooperative, Inc., Vinita, Okla., Oct. 11, 1961. [1961.] 4 p. 4° [Processed.] †
- 6437 Frontiers of rural telephony, remarks of Norman M. Clapp, administrator, Rural Electrification Administration, before REA Borrower's Conference, 64th annual convention, United States Independent Telephone Association, Oct. 10, 1961, in Chicago, Ill. [1961.] 15 p. 4° [Processed.] † A 68.14: C 53/16
- New frontier and job training & safety, remarks by John W. Scott, assistant administrator, operations, Rural Electrification Administration, at meeting of National Job Training and Safety Conference, Louisville, Ky., Oct. 2, 1961. [1961.] 6 p. 4° [Processed.] † A 68.14: Sco 3

SCIENCE INFORMATION SERVICE OFFICE, National Science Foundation

Current research and development in scientific documentation, no. 9 [with lists of references; compiled by Eugene Pronko, Nancy R. Donald, and Ruth M. Smits]. [1961.] xii+270 p. (NSF-61-76). *Paper, \$1.25.

• Item 834-K
L.C. card 58-2427

NS 2.10: 9

SECURITIES AND EXCHANGE COMMISSION

- 6440 Accounting series releases, compilation of releases 78–89, Nov. 1961.
 1962. v+75 p. 4° * Paper, 45c. Item 902
 L.C. card 56–61922 SE 1.24: 78–89
- Staff report on organization, management, and regulation of conduct of members of American Stock Exchange. Jan. 3, 1962. vi+61 p. il. 4° (Division of Trading and Exchanges; Special Study of Securities Markets.) * Paper, 35c. Item 904

 L.C. card 62-60512

 SE 1.2: Am 3

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

SELECTIVE SERVICE SYSTEM

Annual report of director of selective service for fiscal year 1961, to 6442 Congress of United States, pursuant to Universal military training and service act as amended. Jan. 3, 1962. viii+99 p. il. * Paper, 35c. • Item 1076

L.C. card 52-60414

Y 3.Se 4: 1/961

Selective service college qualification test, Apr. 17, 1962. [1962.] 12 p. 6443 Y 3.Se 4: 22/962 il. 4° † • Item 1077°B

SHIP STRUCTURE COMMITTEE

Serial no. SSC. [Processed.] † (Limited distribution) Secretary, Ship Y 3.Sh 6: SSC(nos.) Structure Committee, Washington 25, D.C.

- Structure Committee, Washington 25, D.C. Y 3.Sh 6: SSC(nos.)

 133. Effect of substructure on cleavage in iron crystals [with list of references];
 by W. F. Flanagan, University of Washington, Seattle, and B. L. Averbach
 and Morris Chen, Massachusetts Institute of Technology. Jan. 29, 1962.

 [4]+13 p. il. 4° (Fifth progress report of project SR-136 to Ship
 Structure Committee under Department of Navy, Bureau of Ships contracts Nobs-78541, BuShips index no. NS-011-078.) [Transmitted
 through Committee on Ship Steel, Division of Engineering and Industrial
 Research, National Academy of Sciences-National Research Council under
 Department of Navy, Bureau of Ships contract Nobs-84321, Index no.
 S-R 009 03 01, task 2004.]

 138. Influence of mechanical fibering on brittle fracture in hot-rolled steel plate 6444
- S-R 009 03 01, task 2004.]

 138. Influence of mechanical fibering on brittle fracture in hot-rolled steel plate [with list of references]; by B. M. Kapadia, A. T. English, and W. A. Backofen, Massachusetts Institute of Technology, Cambridge, Mass. Dec. 1, 1961. [4]+17 p. fl. 4° (Second progress report of project SR-147 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-72386, BuShips index no. NS-011-078. [Transmitted through Committee on Ship Steel, Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council under Department of Navy Bureau of Ships contract Nobs-84321, index no. S-R 009 03 01, task 2004.] 6445

SHIPS BUREAU (Navy), Defense Dept.

- Material Laboratories, Puget Sound Naval Shipyard: Evaluation report. [Processed.]
- E-412-L1. Marine laminating properties of selected wood species, outdoor exposure, second period examination; by E. Stahl. June 1961. [13] p. il. 4° (S-R007-0802; BuShips identification no. 37-1004-2.) \$\phi\$ Paper, 50c. (AD 259329). 6446

SMALL BUSINESS ADMINISTRATION

- SB 1.10:(nos.) Management aids for small manufacturers.
- 6447
- 135. Retirement plans for small business [with list of references for further information]; by Morton R. Gould. Dec. 1961. 4 p. 4°
 136. Reducing management waste [with list of references for further information]; by Harvey C. Krentzman. Jan. 1962. 4 p. 4° [Issued with perforations.] 6448
 - Small business bulletin.
- 6449
- Small business investment companies licensed by Small Business Adminis-6450 tration, as of Nov. 30, 1961. [1962.] 12 p. 4° † • Item 901-B SBA 1.2: In 8
 - Small business management series. Item 901-C SBA 1.12:(nos.)
- 7. Better communications in small business [with list of some readily available references]; by I. I. Raines. 2d edition. Jan. 1962. vii+37 p. il. ([Office of Management and Research Assistance, Management Methods Division.]) [Issued by Office of Information Services.] * Paper, 25c

 L.C. card 62-60687 6451
- Foreman in small industry [with list of selected reading]; by Philip E. Henderson. 2d edition. Feb. 1962. vii+28 p. * Paper, 20c. L.C. card 62-60651 6452

*For Sale by Superintendent of Documents & For Sale by OTS, Commerce Dept. • Sent to Depository Libraries

Technical aids for small manufacturers. †

 Are you using your space effectively? [with list of references for further information]; by Edward L. Anthony. Nov.-Dec. 1961. 4 p. 4° [Issued with perforations.] 6453

SMITHSONIAN INSTITUTION

6454 Smithsonian Institution, report of secretary and Financial report of executive committee of board of regents, year ended June 30, 1961. [1961.] x+236 p. 14 pl. ([Publication 4475.]) [Includes report of subordinate bureaus]. † ● Item 909 L.C. card CA 18-3

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

6455 Social security programs throughout world, 1961. [1961.] xxiv+203 p. 4° (Division of Program Research.) * Paper, \$1.50. • Item 516 L.C. card HEW 62-40 FS 3.2: So 13/17/961

SOIL CONSERVATION SERVICE, Agriculture Dept.

6456 Irrigation through watershed resources, address by D. A. Williams, administrator, Soil Conservation Service, U.S. Department of Agriculture, at Lower Willow Creek Watershed Project dedication, Granite County, Mont., Oct. 29, 1961. [1961.] 5 p. 4° [Processed.] A 57.25: W 67/111

Soil survey series 1957. • Item 102 (Rev. 1957). A 57.38: 957/(nos.) 6457

Jackson and Mason Counties, W. Va.; [by John L. Gorman and James B. Rayburn]. Oct. 1961. cover title, [1] +92 p. il. 82 p. of pl. and maps, 4° [Prepared in cooperation with West Virginia Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] *Paper, \$3.25.
Hall County, Neb. [with list of literature cited; by Donald A. Yost and others.] Jan. 1962. cover title, ii+141 p. il. 37 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] *Paper, \$2.25. 6458 L.C. card Agr 62-139

Soil survey series 1958. • Item 102 (Rev. 1957).

15. Stanton County, Kans.; [by Edward L. Fleming and others.] Dec. 1961.

cover title, [1]+41 p. il. 61 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover.

One map is colored.] * Paper, \$2.50. 8459 One map is colored.] L.C. card Agr 62-138 A 57.38:958/15

Soil survey series 1959. Item 102 (Rev. 1957). A 57.38:959/(nos.)

4. McIntosh County, Ga. [with list of literature cited; by Hubert J. Byrd and others.] Dec. 1961. cover title, [1]+62 p. il. 38 p. of maps and pl. 4° [Prepared in cooperation with University of Georgia, College of Agriculture, Agricultural Experiment Station. Text on p. 2 of cover. One map is L.C. card Agr 62-152

5. Gadsden County, Fla.; [by B. P. Thomas and others]. Jan. 1962. cover title, [1]+124 p. il. 42 p. of pl. and maps, 4° [Prepared in cooperation with University of Florida Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] Paper, \$2.50.

L.C. card Agr 62-141 6460

6461

STATE DEPARTMENT

African series. • Item 862-A

26. Background book, Africa and United States, images and realities, 8th National Conference, U.S. National Commission for UNESCO, Boston, Oct. 22-26, 1961 [with lists of suggested readings; edited by Helen Kitchen]. [10ct. 1961.] [w+212 p. ii. 4° ([Publication 7332].) [Includes Introductory list of recommended bibliographies for Africa south of Sahara; compiled by Helen F. Conover.] * Paper. \$1.00. 6462 S 1.116:26

> *For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Commercial policy series. • Item 862

185. President Kennedy's new foreign trade program [text of message to Congress on trade, Jan. 25, 1962]. [Jan. 1962.]. cover title, [2] + 28 p. 12° ([Publication 7338; Office of Public Services, Bureau of Public Affairs,]) [Also issued as H. doc. 314, 87th Cong., 2d sess.] * Paper, 15c. 6463 L.C. card 62-60547

Treaties and other international acts series. * Paper, \$10.00 a year. (Approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. • Item 899 S 9.10:(nos.)

6464

copies vary in price. Item 899

4851. Saint Lawrence Seaway, dredging of Wolfe Island Cut in St. Lawrence River, agreement between United States and Canada, effected by exchange of notes dated Ottawa Oct. 17, 1961; [entered into force Oct. 17, 1961]. [1961.] [2]+3 p. map. *Paper, 20c.

L.C. card 62-60348

4871. Postal Union of Americas and Spain, convention, final protocol, and regulations of execution with appended rules and regulations, between United States and other Governments, signed Buenos Aires Oct. 14, 1960; [entered into force Mar. 1, 1961]. [1962.] vii+112 p. [Spanish and English.] *Paper, 50c.

L.C. card 62-60531

4872. Parcel post, Postal Union of Americas and Spain, agreement, final protocol, and regulations of execution between United States and other Governments, signed Buenos Aires Oct. 14, 1960; [entered into force Mar. 1, 1961]. [1961.] iii+43 p. [Spanish and English.] *Paper, 20c.

L.C. card 62-60423

4878. Surplus agricultural commodities, agreement between United States and Iceland, signed Washington Nov. 6, 1961; [entered into force Nov. 6, 1961] with memorandum. [1961.] [2]+5 p. *Paper, 5c.

L.C. card 62-60360 6465

6466

6467

1961] with memorandum. [1961.] [2]+5 p. *Paper, 5c.

L.C. card 62-60360

4879. Surplus agricultural commodities, use of title 2, Counterpart funds for permanent refugee housing program, agreement between United States and Austria, effected by exchange of notes signed Vienna Aug. 9 and Oct. 3, 1961; [entered into force Oct. 3, 1961]. [1962.] [2]+8 p. [English and German.] *Paper, 10c.

L.C. card 62-60382

4880. Defense, extension of loan of vessels, agreement between United States and Greece, effected by exchange of notes, dated Washington Sept. 21 and Nov. 9, 1961; [entered into force Nov. 9, 1961]. [1961.] [2]+2 p. *Paper, 5c.

L.C. card 62-60361

4881. Surplus agricultural commodities, agreement between United States and United Arab Republic, amending agreement of Sept. 2, 1961, as amended, effected by exchange of notes, signed Cairo Nov. 11, 1961; [entered into force Nov. 11, 1961]. [1961.] [2]+3 p. *Paper, 5c.

L.C. card 62-60362

4885. Experimental communications satellites intercontinental testing, agreement 6468

6469

6470

4885. Experimental communications satellites intercontinental testing, agreement between United States and Federal Republic of Germany, effected by exchange of notes, signed Bonn/Bad Godesberg and Bonn Sept. 5 and 29, 1961; [entered into force Sept. 29, 1961]. [1962.] [2].+3 p. [English and German.] *Paper, 5c.

L.C. card 62-60501 6471

6472

6473

6474

LC. card 62-60501

4886. Passport visas, agreement between United States and Pakistan, effected by exchange of notes dated Karachi Mar. 16 and June 27, 1959; [entered into force June 27, 1959]; with related notes dated July 28, 1959, and Sept. 6 and 29, 1961. [1962.] [2]+5 p. *Paper, 5c.

L.C. card 62-60539

4888. Radio communications between amateur stations on behalf of third parties, agreement between United States and Bolivia, effected by exchange of notes dated La Paz Oct. 23, 1961; [entered into force Nov. 22, 1961]. [1962.] [2]+4 p. [English and Spanish.] *Paper, 5c.

L.C. card 62-60384

4890. Amity and economic relations, treaty between United States and Viet-Nam, signed Saigon Apr. 3, 1961, [proclaimed by President of United States Nov. 10, 1961; entered into force Nov. 30, 1961]. [1962.] [2]+25 p. [English and Vietnamese.] *Paper, 15c.

4894. Amendment of articles of agreement of International Finance Corporation, between United States and other governments, adopted by Board of Governors of International Finance Corporation, between United States and other governments, washington, Sept. 1, 1961; [entered into force Sept. 1, 1961.] [1962.] [2]+2 p. *Paper, 5c.

L.C. card 62-60502 6475

L.C. card 62-60532 4896. International sanitary regulations, additional regulations amending regulations 2, health part of aircraft general declaration, adopted by 13th World Health Assembly at Geneva May 19, 1960; [entered into force Jan. 1, 1961]. [1962.] [2]+5 p. [English and French.] * Paper, 5c. L.C. card 62-60533 6476

*For Sale by Superintendent of Documents ФFor Sale by OTS, Commerce Dept. ●Sent to Depository Libraries

Treaties and other international act series—Continued

4916. Relief from double taxation on earnings from operation of ships and aircraft, agreement between United States and Colombia, effected by exchange of notes, signed Washington Aug. 1, 1961; [entered into force Dec. 11, 1961]. [1962.] [2] + 4 p. * Paper, 5c.

Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1962; compiled by Treaty Affairs Staff, Office of Legal Adviser, Department of State. [1962.] viii+308 p. 4° ([Publication 7327]) * Paper, \$1.75. • Item 900-A

U.S. trade policy, challenge and opportunity, address by Dean Rusk, Secretary of State, before Treasury Department conference, Washington, D.C., Jan. 19, 1962. [1962.] 12 p. 4° (No. 44.) [Processed.] †

STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 6480 Meat meal and tankage production, semiannual report. Jan. 31, 1962. 1 p. 4° (MtAn 3 (1-62); Crop Reporting Board.) [Processed.] † A 92.17/2; 961-2
- Milk production. Feb. 13, 1962. 16 p. 4° (Da 1-1(2-62); Crop Reporting Board.) [Processed. Special in this issue: Milk cows and milk production by months, 1960-61.] † A 92.10: 962/2
- 6482 Onion stocks, Jan. 1, 1962. Jan. 16, 1962. 2 p. 4° (Vg (1-62); Crop Reporting Board.) [Processed. Corrected copy.] † A 92.11/12: 962

SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- Corrosivity of cushioning materials; by S. Stambler, S. Gordon. Oct. 28, 1960. viii+35 p. il. 4° (Naval Supply Research and Development Facility, Bayonne, N.J.; task NT-F015-03-004, subtask NT-F015-03-004-147, Engineering report 2.50602.) Φ Paper, \$1.25 (AD-260238).
- 6484 It's your move! [Revised Nov. 1961.] [1961.] [2]+24+[2] p. il. narrow 8° ([NAVSANDA pub. 380.]) † Item 415 D 212.2: M 86/961

TARIFF COMMISSION

- 6485 Standard clothespins, report on escape-clause investigation no. 7-110 under provisions of sec. 7 of Trade agreements extension act of 1951, as amended. Feb. 1962. cover title, [1]+5 leaves, 4° (TC publication 50; [TC 29073].) [Processed.] †

 L.C. card 62-60676 TC 1.2; C 62/4/962
- Tariff classification study, 1st supplemental report, report to the President and to chairmen of Committee on Ways and Means of House and Committee on Finance of Senate, pursuant to title 1 of Customs simplification act of 1954; Jan. 1962. 1962. xi+1102 p. il. 4° ([Miscellaneous series.]) *Paper, \$6.00.

 L.C. card 62-60653 TC 1.10: C 56/supp.

TENNESSEE VALLEY AUTHORITY

Determining fire cause by sampling in north Alabama. 1961. 10 p. il. 4° [Processed. Prepared in cooperation with Alabama Division of Forestry.] †

L.C. card 49-46198

Y3.T 25: 2 F 51/3

TRANSPORTATION CORPS (Army), Defense Dept.

Research technical memorandum RTM (series). (Army Transportation Research Command, Fort Eustis, Va.) [Processed.] & Price upon application).

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

35. Improved helicopter external-sling-load capability [with bibliography; by Robert D. Powell, jr.] Dec. 1961. cover title, v+19+[4] p. il. 4° D 117.8:35 6488

TREASURY DEPARTMENT

6489 Balance of payments and international financial coperation, remarks of Robert V. Roosa, Under Secretary of Treasury for Monetary Affairs, at American Bankers Association mid-winter trust conference luncheon, New York, N.Y., Feb. 7, 1962. [1962.] 15 p. 4° [Processed.] T 1.31: R 67/2

Department circular. †

918. Regulations governing withholding for State and Territorial income tax purposes on compensation of Federal employees under act of July 17, 1952, as amended, supp. 26, agreement with Wisconsin. Feb. 1, 1962. 2+2 p. 4° (Fiscal Service, Bureau of Accounts.) [Processed.] T 1.4/2: 918/supp.26 6490

Department circular, public debt series. †

- 1-62. United States of America 4 percent Treasury bonds of 1969, dated Oct. 1, 1957, with interest from Jan. 24, 1962, due Oct. 1, 1969, interest payable Apr. 1 and Oct. 1, additional issue. Jan. 15, 1962. 2 p. 4° Item 924 6491 ● Item 924 T 1.4/3:1-62
- 6492 Remarks by Douglas Dillon, Secretary of Treasury, at 1962 Savings Bonds Conference, Washington, D.C., Jan. 19, 1962. [1962.] 7 p. 4° [Proc-7 p. 4° [Proc-T 1.31 : D 58/17 essed.]
- 6493 Some challenges and prospects for economic growth, remarks of Henry H. Fowler, Under Secretary of Treasury, at Stanford Research Institute's long range planning service, San Francisco, Calif., Feb. 9, 1962. [1962.] 20 p. 4° [Processed.] T 1.31: F 82/4

VETERANS ADMINISTRATION

- 6494 Annual report, administrator of veterans affairs, [fiscal year] 1961. 1962. iii+342 p. il. [Also issued as H. doc. 258, 87th Cong., 2d sess.] * Paper. \$2.00. Item 983 L.C. card 31-28720 VA 1.1:961
- Medical research in Veterans Administration, annual report, July 1960–June 1961. [1962.] ix+101 p. † Item 987–B 6495 L.C. card 57-60875 VA 1.43:961

Training guide TG (series). • Item 989-A

27-1. Training guide for field examiners. Jan. 1962. cover title, iv+49 p. 4° (Guardianship Service, Department of Veterans Benefits.) ‡ VA 1.38: 27-1 6496

VA pamphlet. • Item 988

26-6. To home-buying veteran, guide for veterans planning to buy or build homes with GI loan. Revised Feb. 1962. [1962.] ii+29 p. ii. † VA 1.19: 26-6/2 6497

VETERANS' REEMPLOYMENT RIGHTS BUREAU, Labor Dept.

Field letter, information, legislative, court decisions, opinions.

20. Explanation of amendments to reemployment rights provisions of Universal military training and service act, prepared by Bureau of Veterans' Reemployment Rights in cooperation with Office of Solicitor of Labor. [1962.] 22 p. *Paper, 15c. L 25.8:20 6498

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

Child-labor bulletin. † • Item 776

101. Guide to child-labor provisions of Fair labor standards act (Federal wage and hour law). [Revised July 1961.] [1961.] [3] leaves + 24 + [1] p. L.C. card L 48-31 L 22.14:101/8 6499

> *For Sale by Superintendent of Documents ΦFor Sale by OTS, Commerce Dept. Sent to Depository Libraries

- Interpretative bulletin, title 29 of Code of Federal regulations. † Item 778
- vertime compensation under Fair labor standards act of 1938, as amended. [Revised edition.] [1961.] [2]+43 p. 4° [Text of Code up to and including Jan. 1, 1961 and any Federal register amendments issued thereafter up to and including Oct. 31, 1961.] 6500 pt. 778. Overtime L 22.10:778/5
- Regulations, title 29, Code of Federal regulations. † Item 780 pt. 522, sec. 522.1-522.11. Employment of learners, pursuant to sec. 14 of Fair Inbor standards act of 1938, as amended. [Jan. 1959, published 1961.] 6501 [1]+6 p. 4° L 22.9:522/4

WEATHER BUREAU, Commerce Dept.

- Technical paper.
- 15. Maximum station precipitation for 1, 2, 3, 6, 12, and 24 hours; pt. 26, Oklahoma. 1961. [2]+78 p. il. 4° (Division of Hydrologia Services, Hydrometeorological Section.) [Prepared in cooperation with Corps of Engineers, Army.] * Paper, 45c. Item 281 6502 C 30.28: 15/pt.26

WOMEN'S BUREAU, Labor Dept.

- Bulletin. 6503
- 281. See above, Child Publication 393. Children's Bureau, Health, Education, and Welfare Dept.
- Connecticut, summary of State labor laws affecting women; Jan. 1, 1962. 6504 [1962.] 6 p. 4° ([WB 62-211.]) [Processed.] † L 13.14: C 76/962
- 6505 Facts on women workers. July 1961. 4 p. 4° [Processed. Includes list of New Women's Bureau publications.] + L 13.15: 961/1
- 6506 Dec. 1961. 8 p. 4° [Processed. Includes list of New Women's Bureau publications. An Erratum, 1 p. oblong 48°, was issued also.] † Leaflet.
- What's new about women workers? a few facts. Revised 1961.
 [8] p. narrow 8° * Paper, 5c. Item 783 6507 .961 [1961.1 L 13.11:18/8
- 6508 Massachusetts, summary of State labor laws affecting women; Jan. 1, 1962. [1962.] 8 p. 4° ([WB 62-212.]) [Processed.] †
- L 13.14: M 38/962 6509 North Dakota, summary of State labor laws affecting women; Feb. 1, 1962. [1962.] 5 p. 4° ([WB 62-220.]) [Processed.] †
- L 13.14: N 81 d/962 Texas, summary of State labor laws affecting women; Feb. 1, 1962. 6510 [1962.] 4 p. 4° ([WB 62-221.]) [Processed.] † L 13.14: T 31/962

YARDS AND DOCKS BUREAU (Navy), Defense Dept.

- [Design manual.] [Issued in loose-leaf form.] Item 418-A 34. [Administration facilities; Nov. 1, 1961.] [1962.] x+[13] p. 4° t D 209.14/2: 34 6511
- 6512 Natural disasters [with bibliographies; Sept. 1961]. [1961.] [3]+vi+ 58 p. il. 4° ([NAVDOCKS P-88.]) [Issued in loose-leaf form.] * Paper, 40c. • Item 418-A L.C. card 62-60638 D 209.14: D 63
- U.S. Naval Civil Engineering Laboratory, Port Hueneme, Calif.: Technical reports. [Processed.] D 209.12/2; (nos.) 6513
- 116. Blast load tests on post-tensioned concrete beams [with list of references; by H. T. Niyamoto, J. R. Aligood]. May 29, 1961. [2]+11+79 p. il. 4° (DASA-1198.) \$\Phi\$ Paper, \$2.25 (AD 259138).

 133. Column strength of long piles [with list of references; by J. J. Hromadik]. May 3, 1961. [1]+v+85 p. il. 4° \$\Phi\$ Paper, \$2.25 (AD-258262). 6514

*For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

Index

MONTHLY CATALOG, MARCH 1962

NOTE.—Entrics appear in this Index under subjects or titles. Bulletins, circulars, etc., having no specific subjects are entered under the issuing office only. Index citations are to entry numbers in the catalog.

A	Entry	I	Cntry
A F.C. aga Atamia Enaugy Commis		Accidents:	
A.E.C., see Atomic Energy Commission.		Czechoslovakian rate	5760
A.F.O.S.R., see Air Force Office of		East Germany, work, traffic, and in sports seen from viewpoint of	
Scientific Research.		people's economy	5698
A.M.S., see Agricultural Marketing		fatal, United States and each State,	
Service. A.R.S. series 44'	72-84	1959	6428
A.S.D., see Aeronautical Systems Di-	12-01	see also Aircraft accidents-Motor	
vision.		vehicle accidents. Accounts and accounting, accounting	
Abilene, Tex., census of population		series releases, SEC, compila-	
and housing, 1960, census		tion	6440
tracts in standard metropoli-	4783	Acta entomologica Sinica (Chinese	
Abrasives, coated, products industry,	4100	periodical):	E009
outlook for 1962 and review of		translationsActa mechanica Sinica (Chinese	5683
1961	4666	periodical):	
Absenteeism, suggestions for control_	5119	translations	5565
Academy of Sciences, Armenian SSR, Department of Biological Sci-		Acta physica Sinica (Chinese period-	
ences scientific research insti-		ical):	5490
tutions, activities	5726	Activity coefficients, terbium, thermo-	9490
tutions, activities Academy of Sciences, Belorussian		dynamic properties of aqueous	
SSR:	0045	solutions	4633
activities, 1961 Department of Biological Sciences,	6045	Acts of Congress, see Law.	
activities of academicians and		Adaptation (biology):	6036
corresponding members	5987	cellular level, USSR study raising bodily resistance, USSR	0030
nominations of candidates	5745	study	5857
Academy of Sciences, Bulgaria:	E400	Additives:	
new academicians, foreign and cor-	5496	fuels, for bearing lubrication	6371
responding members	5418	motor lubricating oil, test results of samples 701, 711, 711A,	
new members	5629	Of samples 701, 711, 711A,	5436
Academy of Sciences, Czechoslovakia,		Communist ChinaAddresses, lectures, etc.:	0400
work of Institute of Virology_	5574	by—	
Academy of Sciences, Hungary: activities, etc 5378, 5406	5450	Alexander, Donald W_ 6221, 6222,	6224
general meeting, 1961—	, 0100	Batt, William J., jr	4568
organizational tasks following	6137	Behrman, Jack N	4877
proceedings	6014	Bradley, George Brown, Gerald A	6314
Technical Sciences Dept., work	5504	Carver, John A., ir	5322
Academy of Sciences, Poland: institutes, research plans, 1961 and		Carver, John A., jr	6213
1961-65	5633	Clapp, Norman M64:	36-37
scientific research plans	6121	Communist functionaries by 14th plenum SED Central Commit-	
Academy of Sciences, Slovakia, can-		too East Cormany	5724
didates of science at establish-	5437	Dillon, Douglas Forest, H. L. Fowler, Henry H. Freeman, Orville L. 4502,	6492
Academy of Sciences, Ukrainian SSR:	0201	Forest, H. L.	4497
activities	5755	Fowler, Henry H	6493
election of members 5770		Fuller Leroy F	5166
general meeting	5772	Fuller, Leroy F. Goldberg, Arthur J. 61	78-83
opening addresspresidium activities	5773	Goldy, Daniel L	6567
scientific activity 1960, and tasks	5720	Goodman, Martin I	6225
for 1961	5771	Gudeman, Edward 4868	4875
Academy of Sciences, USSR:		Harllee, John Herrick, H. T Herrmann, Omer W	6177
Department of Chemical Sciences,		Herrmann, Omer W	4468
general conference	5743	Hodges, Luther H	4867.
departments, general meetings Institute of Economics, work Institute of Theoretical and Experi-	5685 6044	4872 4874 4876	, 4878
Institute of Theoretical and Experi-	0011	Holleman, Jerry R	5718
mental Physics	5956	Jones. Peter T	4879
presidium activities	5692	Landstrom, Karl S.	6216
Acaricides, produced and recom-	00=1	Levine, Louis	0123
mended, USSR, 1961, list	6051	Lysenko, T. D	5963
Accelerators, electrodeless plasma, de- sign and operation	6281	McDermott, Edward A	4870

Addwagger Inchange at a company	Entry		Entry
Addresses, lectures, etc.—Continued by—Continued		Aeronautical Engine Laboratory, re-	
Nathan, Raymond	4873	Aeronautical Systems Division, tech-	6371
Potter, W. T	6223	nical report	4550
Ralph. James T	9, 4589	Aeronautics:	2000
Ralph, James T Robertson, J. L Roosa, Robert V Rusk, Dean Sout John W	5193	activities in Federal agencies, in-	
Roosa, Robert V	6489	vestigation, authorization, re-	5021
Rusk, Dean Scott, John W Seaborg, Glenn T Singman, Julian H	6479	aero-space technology positions	00-1
Seaborg, Glenn T	6438 4652	with NASA, examination an-	4000
Singman, Julian H	6220	amend NASA act of 1958, staff re-	4836
Seaborg, Glenn T Singman, Julian H Smith, Hugh M Smith, S. R	5091	DOPE	5058
Smith, S. R. Stakem, Thomas E. 5165 Stevenson, Adlai E. Terry Luther I.	5. 5167	aviation electronics inspector, ex- amination announcement, dis-	
Stevenson, Adlai E	4586	Continuance notice	4844
Todd Englis A	6427 4491	CIVIL aeronautics manual	5148
Umstott, Haven D	5089	civil air regulations amend-	5151
Umstott, Haven D. Wenver, George L. P. Welch, Frank J. Williams, D. A. MASP series	6176	status	47-49
Williams, D. A	4523 6456	civil aviation, USSR civil air neet_	6031
MA SP series62	220-25	Federal aviation act of 1958, enforcement procedures, regula-	
MA SP series 62 papers presented at 11th national	4500		5150
Potato Utilization Conference- Adhesion, ice, on lubricated surfaces,	4526	flying, Air Force manuals45	34-36
apparatus and techniques for		United States activities, 1961 see also Air navigation.	4920
bulk shear strength measure- ments	6000	Aeronomy, articles, USSR	6089
Administrative management:	6362	Aerophotography, see Aerial photog-	
administration company sirborno		raphy. Aerosols:	
armored, infantry, and mech- unized divisions, field manual	4608	particle studies at Military Insti-	
administration department, planning and equipping for 50-, 100-, and 200-bed general hospitals.	4000	tute of Hygiene and Epidemi- ology, Poland	E559
ning and equipping for 50-,		vaccination method, theoretical	5553
pitals	6418	vaccination method, theoretical and experimental development	
employee-management cooperation policy in Federal service (ad-	0110	problems, USSR studyAerospace, see Outer space.	5624
policy in Federal service (ad-		Aerospace medicine, see Medicine.	
Federal agencies, investigation,	6177	Afghanistan, information reportAFOSR, see Air Force Office of Scien-	6019
expenses, reportmanagement aids for small manu-	5031	tific Research.	
facturers and for small manu-	17 10	Africa:	
facturers 64 operations, problem of paramount importance, USSR study— organization and management in	41-40	Africa and United States, images and realities, UNESCO back-	
Importance, USSR study	5727	ground book	6462
Forest Service, summary from		African series	6462
manual and handbook	5250	African seriesnames and conceptsworking Africa will be united,	4569
manual and handbook personnel management, USAFI study guide	E074	transaction	6071
emen onemese management ge-	5074	Age, Kvichak River red salmon	¥000
ries64 small business, reducing manage-	51-52	Aged:	5209
	6448	housing for senior citizens, manage-	
Administrators, scientist, examina-	0110	physiology, biochemistry, and mor-	6429
Advisory Committee on Intergovern-	4853	photogy, mistoric descriptions	
mental Relations, governmen-		and bibliography, Russian	0010
mental Relations, governmen- tal structure, etc., in metropol-		studiesAging, Special Committee on, Senate,	6312
itan areas, recommendations,	4964	extenu, report	5022
Advisory Council on Employee Wel-	2001	Agitators (machinery), see Mixing	
fare and Pension Benefit Plans, establish, report	4050	machinery. Agricultural chemicals, see Chemicals.	
AEC, see Atomic Energy Commission.	4950	Agricultural chemistry, Southern Uti-	
Aeriai mapping:		lization Research and Develop-	
photogrammetry—	E E O O	ment Division, publication and patents	4492
East Germany, development Hungary, use in mapping at	5528	Agricultural commodities, see Agri-	1102
scales of 1:10.000 and		cultural products.	
Aerial photography:	5549	Agricultural conservation program,	an ne
East Germany, development	5528	handbooks449	99-99
wide-angle optics, developments and prospects, USSR study		Farmers Home Administration.	
see also Aerial mapping.	5957	loans, thumbnail sketchshort-term, attitudinal research re-	4525
Aerodynamics, see Airplanes-Bound-		lating to use by farmers	5082
ary layer—Flow—Stability of aircraft—Wings (aircraft).		Agricultural Marketing Service:	
Aeromedical reviews	4544	AMS series446 grain marketing research (talk)	$\frac{32-67}{4468}$
Aeronautical and Space Sciences		Agricultural products:	1100
Committee, Senate, investiga- tion and studies, authoriza-		exports, 1960 Government program,	=00=
tion, report	5021	foreign trade by countries, 1961	5087 5088
		or and of countries, 1001	8000

Entry		Entry
Agricultural products—Continued	Air carriers:	
marketing research reports 4513-17	aircraft carrying military per-	
stabilization programs with use of	sonnel, investigations, hear-	
marketing agreements and	ings	4958
orders—	irregular and off-route rules, civil	
fact sheet 4496	air regulations amendment	5149
questions and answers 4498	scheduled	
standards, U.S., checklist 4462 stimulating foreign market 5223	interstate, certification and op- eration rules, civil air regula-	
stimulating foreign market 5223	eration rules, civil air regula-	
surplus commodities agreement	tions amendment	5147
with—	outside continental U.S., certifi- cation and operation rules,	
Austria, use of counterpart funds for permanent refugee housing6468	cation and operation rules,	
funds for permanent refugee	civil air regulations, amend-	
	ment	5148
	use for overseas travel and ship-	
United Arab Republic 6470 United Kingdom, demand, etc., projected level, 1965 and 1975 5086	ment of unaccompanied bag- gage of Defense Dept. person- nel, GAO review	
United Kingdom, demand, etc., pro-	gage of Defense Dept. person-	
jected level, 1965 and 1975 5086	nel, GAO review	5286
Agricultural Research Service, ARS	Air conditioning, surgical operating rooms, USSR study	
series 4472-84	rooms, USSR study	5606
Agricultural workers, see Farm labor.	Air Force:	
Agriculture:	methods and foundations of job	
agricultural economic reports 5079-81	evaluation	4550
agriculture information bulletins_ 4499-	register	
4501	departmental edition	4542
biological laws, speech by T. D.	I document edition	4905
biological laws, speech by T. D. Lysenko, USSR5963	Air Force Cambridge Research Labo- ratories, Geophysics Research	
census, 1959—	ratories, Geophysics Research	
counties, farms, livestock, etc 4743-46	Directorate, surveys in geo-	
irrigation in humid areas 4747	physics	4543
special report	Air Force Department:	
code of Federal regulations 5176	Air Force Department: AFOSR technical document	4539
East Europe, translations 5909.	Air Force manuals 45 Air Force pamphlets 46 ARC-34 communication equipment spare parts, Air Force fixed- price contracts negotiated with	34-38
5979, 6126	Air Force pamphlets 45	40-41
farm programs, where do we	ARC-34 communication equipment	
stand? 4504	spare parts, Air Force fixed-	
Foreign Agricultural Service, mis-	price contracts negotiated with	
cellaneous, FAS-M series 5218-19	Magnavox Company, pricing examination by GAO	
foreign agriculture report 5220	examination by GAO	5281
Hungary, plant protection, scien-	ASD technical report	4550
tific conference 5902	Assistant Secretary, nomination of	
North Vietnam, development 5480	Neil E. Harlan, hearing	5062
North Vietnam, development 5480 program, message from the President 4919	Neil E. Harlan, hearing Geophysics Research Directorate,	
publications determining need, Agriculture Dept. report. 4919	surveys in geophysics	4543
publications determining need,	I lungr charte and massics sories 4	
Agriculture Dept. report 4503 role in peace and progress (re-	missile tooling, pricing under con- tract with Boeing Co., GAO	
role in peace and progress (re-	tract with Boeing Co., GAO	
marks) 4502		5280
Rumania, districting plant va-	WADC technical reports 49 WADD technical reports 49	557-58
riotics 5500	WADD technical reports 4	59-60
Soviet, translations 5850, 5888, 6059 tasks of agricultural science, USSR	Air Force installations, see Installa-	,00 00
tasks of agricultural science, USSR	tions (military).	
report 5899	Air Force Office of Scientific Research,	
Uruguay, situation and outlook 5085 see also headings beginning Agri-	technical document	4539
see also headings beginning Agri-	Air Force Possers mosses mission	2000
cultural,	Air Force Reserve, recovery, mission	AREO
Agriculture and Forestry Committee,	for survival	4556
Conoto vonont 5057	Air inlets (aircraft):	
Agriculture, Centennial Film Festival of, see Centennial Film Festival of Agriculture.	cascade, performance at free-stream	
of, see Centennial Film Festival	Mach number of 3.05 and at	COK 4
of Agriculture.	angles of attack	6254
Agriculture Committee, House, hear-	circular internal contraction inlet with translating centerbody at Mach numbers 2.00 and 2.35,	
	With translating centerbody at	
Agriculture Department:	offects of boundary lavor and	
Agriculture Department.	effects of boundary layer con-	
hog cholera research, 1884-60, history	trol on pressure recovery ex-	0004
tory 4499	ploratory investigation	6264
tory 4499 leaflets 4510-12 marketing research reports 4513-17 miscellaneous publications 4518-22 program aid (PA) series 4525 publications, methods for determin-	double cone, axisymmetric, internal-	
marketing research reports 4519 99	area distribution, spike trans-	
miscentineous publications 4516-22	lation, and throat boundary-	
program and (FA) series 4020	area distribution, spike trans- lation, and throat boundary- layer control effects on per- formance at Mach numbers	
publications, methods for determining need report 4503	formance at Mach numbers	COFO
	1 170m 3.0 to 2.0	6253
statistical bulletins 4528-29	supersonic, aft, effects of internal	
statistical bulletins 4528-29 technical bulletins 4530-32 AIB series 4499-4501	boundary-layer control on per-	00=0
AIB series 4499-4501	formance	6252
Aids to navigation, see Navigation.	Air line sanitation, see Sanitation.	
Ailerons, spoiler-slot-deflector, effects	Air navigation, sight reduction tables,	
Ailerons, spoiler-slot-deflector, effects of, aerodynamic load distribu-	stars	5318
tion on sweptback wing, with	Air pollution:	
leading-edge chord-extensions	contamination problems in Czecho-	
at transonic speeds 6259	slovakia	5401
Ainsworth, Francis, relief 5001	Louisville, Ky., study, technical re-	
Air, see Atmosphere.	port	6422
array out alterropator to	Pot terrales en	0250

	Entry		Entr
Air temperature and gum yields	5267	Alaska—Continued	
Air traffic:		Jurassic Bathonian or early Calle	
control, facility operation, ATS			530
manual	4561	mineral industry, trends northern, Lower Cretaceous mega-	623
rules, civil air regulations, supple- ment	F 4 4 P	northern, Lower Cretaceous mega-	
Air Traffic Service	5145		529
	561-63	volcanoes, investigations (series)	529 513
service A weather schedules,	001-00	waterborne commerce, 1960 Alaska Forest Research Center, mis-	919
manual	4562	cellaneous publication	522
Air University:		AIDANIA;	
School of Aerospace Medicine		pharmaceuticals	582
aeromedical reviews	4544	visit of Turkish journalist, report	594
research reports 4	545 - 49	Workers Party 20th anniversary	
Airborne operations, brigades, field	4000	and 44th anniversary of Octo- ber Revolution (address)	571
Aircraft:	4603	Alcohol, industries, 1961, statistics	532
labor market developments	5191	Alcohol, industries, 1961, statistics Alcoholic beverages, see Liquors.	002
radar targets at S-hand donnlar	5121	Alcoholism, measures for control, USSR study	
SDECIFAL characteristics	6358	USSR study	550
relief from double taxation on agen.	0000	Alder, red, its management and utili-	
THES IFOR ODERRIDOR SCREEMENT		Aleutian Islands, geology of Unalaska	451
	6477	Island	529
VTOL-STOL, tables of interference factors for use in wind-tunnel		Algae, marine, from tropical Atlantic	020
and ground-effect calcula-		Ocean	631
tions		Algeria, rebellion, CP claims larger	
width-height ratio of 0.5 width-height ratio of 1.0	6276	share in direction of	598
width-height ratio of 1.0	6275 6274	Alkylphosphates, subtoxic doses, changes in serum cholinester-	
width-neight ratio of 1.5		ase activity during adminis-	
width-height ratio of 2.0see also Airships—Fighter planes—	6273	tration, Hungarian study	542
also parts, e.g. Propellers.		Alkylpyridines, synthesis, progress	012
Aircraft accidents:		USSR study	6112
investigation reports48 Richmond plane crash, hearings	324-25	All-Union:	
Richmond plane crash, hearings	4958	NOTE.—For headings	
Aircraft engines, see Engines (air-		beginning All-Union, see Union of Soviet Socialist	
craft).		Republics.	
Aircraft fuel, see Motor fuel.		Allegheny Mountain States, tree	
Aircrews, see Flight crews.		planting, current practices	5244
Airfields, see Aviation fields.		Allergy, re-examination of histamine	
Airmen, see Flight crews.		Allergy, re-examination of histamine flare test as screening measure	
Airplanes: C-47 aircrew standardization/eval-		I IOF SCHSILIVILY	4544
	4535	Alloys, irradiation effects on magnet- ic properties	Lu.
Convair YF-102 lateral stability and control, flight evaluation— delta wing, having violent lateral- longitudinal coupling in alleron rolls, flight avarages	4000	Altitude editorial	6368
and control, flight evaluation	6256	midity and townsert or relative hu-	
delta wing, having violent lateral-		midity and temperature for differences in elevation	5252
longitudinal coupling in aileron		Aluminum, imports and exports, im-	0202
	6255	pact on American employment.	
roughness on flight chin days		nearings	4961
investigation	6265	see also names of articles manu-	
1 30, anciew standardization/	0200	factured from aluminum.	
evaluation manual procedures_	4534	America, outdoor recreation, report_	6400
tail-wille-luschie combinations		American Republics:	0.400
side force and yawing moment coefficients at sub-sonic speeds,		convention, final protocol, etc parcel post agreement	6465 6460
estimation of directional stabil-		American Samoa, canned fish and	0100
ity derivatives	6262	American Samoa, canned fish and byproducts, annual summary,	
X-15, aerodynamic derivative char-		******	1960
acteristics as determined from		American Stock Exchange, organiza-	
night tests for Mach numbers	0000	don, management, regination	
8ee also Aircraft—Fighter planes—	6288	of members conduct, SEC staff report	0
Stability of aircraft.		Americas and Chain Dontol V	6441
Airships, 1/20-scale model with stern		Americas and Spain, Postal Union of, see Postal Union of the	
propellers, wind-tunnel tests	6287	Americas and Spain.	
Alrways, flight operations inspector.		Amines, liquid-liquid extraction of	
examination announcement.		rare-earth elements	6245
discontinuance notice	4844	Amis Construction Co., claim	5010
Alabama:		Ammonia, and phosphoric acid meth-	
census of housing, 1960, State and small areas	4750	od of refining sulphur gases	
electric rate book	4750 5169	to produce ammophos, USSR_	5643
fire cause sampling, TVA study	6487	Ammonites:	
Alarm Systems, commercial central	0101	Jurassic (Bathonian or early Cal- lovian), from Alaska and	
station protective signaling system, outlook for 1962 and		Montana Alaska and	5301
system, outlook for 1962 and		Montana Lake Jurassic from western Sierra Navada, California AMS	0001
review or 1961	4664	Navada, California	5302
Alaska:			
census of business, 1958 selected services, errata sheet	470K	Service—Applied mathematics	
actives, criata succta	4705	series.	

	Entry		Entry
Analog computers, see Electronic		Arkansas, census of nonulation 1960	anti 3
computers.		general social and economic	
Anatomy, angular displacement of		characteristics	4768
jolting nature, influence on human body, USSR study	5586	Armaments, see Munitions.	
Animal products, carload waybill sta-	9900	Armed Forces:	
tistics, 1960	5365	commercial aircraft carrying mili- tary personnel, investigation,	
Animais:		hearings	4958
carload waybill statistics, 1960	5365	reemployment rights of Federal em-	1000
health protection, achievements in	×0.40	Dlovees who perform duty	4852
Rumaniasee also Diseases of animals.	5613	voting information, 1962	4570
Anion exchange resins, see Resins.		poster	4571
Anion exchange separation of metal		see also Veterans. Armed Forces Information and Edu-	
ions in partially nonaqueous		cation Office:	
solutions	4636	DOD namphlets	39_70
Annapolis, Md., see Naval Academy,		DOD poster series.	4571
Annapolis.		DOD poster seriesArmed Forces Institute, manual	5074
Antenna, experimental, for wide-band microwave connections	5549A		
Anthropological and Ethnographical	JUTOA		58-59
Society, International Con-		Armed Services Committee, Senate: hearings, etc	11 00
gress, see International Con-		investigations and studies, defense	11-03
gress of Anthropological and		preparedness, authorization,	
Ethnographical Society.		report	5042
Antibiotics, radiation sterilization,	0070	Armed services papers 498 Armenian Soviet Socialist Republic:	58-59
USSR studyAntilles:	6078	Armenian Soviet Socialist Republic:	
Lesser, algae	6318	Academy of Sciences, Department of Biological Sciences scientific	
waterborne commerce, 1960	5135	tific research institutions,	
Antimissiles, see Missiles.		activities _	5726
Antioxidants, and inhibitor mechan-		rust-resistant wheat, sthoy	5527
isms at elevated temperatures,	4590	Arms Control and Disarmament	
studies	4539	Agency;	
Trusts (industrial).		annual report	4922
Appalachian region:		establishment, text of presidential statement	4570
northern, hardwood stands, ap-		organization and functions	4579 4598
praisal of early reproduction		Army:	1000
after cutting	5247	divisions, organizations, etc., field	
southern, chemical control of un-	FORE	111971111511	4615
wanted hardwoods, studies Apparel, see Clothing.	5265	field and equipment exchange op-	
Apples, storage, film permeability re-		erations, field manual Judge Advocate legal service	4607
quirements	4532	Judge Advocate legal service, pamphlets461	0 10
Applied mathematics series	6306	librarian, professional career gen-	19-19
Apprentices, employment of learners,		librarian, professional career, gen- eral information	4600
regulations pursuant to fair		research task summary, 1961, mate-	
labor standards act of 1938	6501	riais	4599
Appropriations, supplemental, 1962,	4000	Army Audit Agency, auditors, exami-	
see also subjects, or names of de-	4923	nation announcementArmy Department:	4837
partments, etc., for which ap-		field manuals460	10 15
propriations are made.			6 91
Appropriations Committee, House:		supply bulletin	4601
hearings	4957	104 Middle Middl	22-23
report	4948	Army Transportation Research Com-	
Appropriations Committee, Senate:	150 00	mand, research technical mem-	0400
hearings 50	5056	ARS series 447	0488
Approximations, questions in theory	0000	Art, works and reproductions, catalog	2-84
of infinite-dimensional analog		of copyright entries	5073
of problem of linear program-		Arteriography, during endarteritis	0010
ming, USSR study	5669	obliterans, USSR study	6153
Aral Sea, seiches, model studies,	Food	Arteriosclerosis, experiments with	
USSR	5991	vasculat and combined indine-	
Arbuckle project, Interior Dept. re-	4903	vasculat treatments, Hun-	FECO
Arctic-Pacific, Inc., accident	4824	garran study	5782
Arctic regions, airborne ionospheric	1021	Artillery, techniques, field manual Arts and crafts, state of arts in Amer-	4602
stations, results of testing,		ica today (address)	2100
USSR study	5923	ASD, see Aeronautical Systems Divi-	6182
Area redevelopment, see Redevelop-	64	sion.	
ment (city planning, etc.).		Ash (tree), dieback in the Northeast_	5248
Area redevelopment act, see Unem-	TI, TI	Asia:	
ployed.	- 111	socialist countries, monetary circu-	
Area Redevelopment Administration: responsibilities, etc. (remarks)	4567	lation and creditsoutheast, market for U.S. soybeans	5983
services for community groups (re-	1001	and vegetable offer	E040
marks)	4566	and vegetable oils	5219
Argentina, Federal tax system	5341	manned orbital flight, Mercury	
Arizona, 4-cent statehood commemo-		atlas MA-6, general informa-	
rative stamp (poster)	6405	tion	6250

	Entry		Entry
Astronautics—Continued		Atomic Energy Commission—Con.	
manned space flights—		Duclear materials management	
astronaut candidates in training,		meeting, proceedings	4645
Hungarian study	5474	10011, 1001—	
second U.S. suborbital, results	6304	departmental edition 46	50 - 51
Astronauts, candidates in training,	F 4 F 4	document edition	4977
Astronomy, astronomical papers	5474	Atomic power, see Atomic energy.	
ASTrophysies ·	6331	Atomic reactors, see Reactors	
collision phenomena, paper instrumentation for research research papers of Naval Research	6311	(atomic).	
instrumentation for research	4551	Atomic warfare, anti-missile war-	
research papers of Naval Research	1001	heads, USSR study	5789
Laboratory presented at 10th		see also Atomic bombs.	
international symposium.		Atomic weapons, see Weapons.	
Liege, Belgium, July 11-15.		ATS manuals 45	61 - 63
19611	6348	Attenuation, atmospheric spectral co-	
Atkinson, Mary C., relief. Atlanta, Ga., aircraft accident. Atlantic City, N.J., censuses of population and housing, 1960, census transfer in the control of	4997	efficients in visible and infra-	
Atlanta, Ga., aircraft accident.	4825	red regions	6356
Atlantic City, N.J., censuses of popu-		Attitude (psychology):	
sus tracts in standard metro-		research relating to farmers' use of	
politan statistical area	47704	short-term credit	5082
Atlantic Coast:	4784	Attorney General, see Justice Depart-	
coast pilots—		ment.	
Cape Cod to Sandy Hook, supple-		Audio indicators, audio level indica-	
ment	4862	tor, Weinschel IN-1, test in-	0001
Cape Henry to Key West, supple-	2002	strument calibration procedure	6381
ment	4863	Auditing, see for audit reports, names	
Eastport to Cape Cod, supple-	2000	of corporations, etc.	
ment	4861	Auditor General, Air Force, auditors,	400=
light list, St. Croix River, Maine, to Little River, S.C.		examination announcement	4837
to Little River, S.C.	4865	examination announcement	400#
transportation lines	5134		4837
Atlantic Ocean, tropical, marine		discontinuance notice	4831
algae	6318	Augusta, Ga., censuses of population	4845
Atmosphere:		and housing, 1960 census	
planets, nitrogen peroxide forma-		tracts in standard metropoli-	
tion, problems and explana-	0001	tan statistical area	4785
radiation, scattering in visible and	6291	Auroras, articles, USSR	6089
infrared regions	6340	Austria, marking and labeling require-	0000
radioactivity, Kodiak and Wales,	0940	ments	5357
Alaska	6360	Autobiography, see subjects of auto-	9991
spectral attenuation coefficients in	0900	biographical sketches.	
visible and infrared regions	6356	Automatic control, cybernetics, and	
see also lonosphere.	0000	extremum systems, USSR	6048
Atmospheric entry:		Automation:	0010
paragliders, transonic pressure dis- tributions on 3 rigid wings	170	administration of enterprises,	
tributions on 3 rigid wings		USSR study	5732
simulating	6284	USSR studyautomation and telemechanics in	0.02
range control, comparison of two		railroad transportation, present state and method of devel-	
maneuvers	6301	ent state and method of devel-	
Atmospheric temperature:		OPINE, USSR SURIV	5842
adjustment for differences in eleva-	5252	control system—	
distribution, USSR studies	5819	chemical, accuracy and reliabil-	
Atomic bombs:	0010	ity, USSR studytheory USSR study	5751
neutrons from explosion, USSR		theory, USSR study Czechoslovakia, teaching tasks effects, Soviet criticism of capitalist	5639
STURIV	5841	effects. Soviet criticism of capitalist	5459
shock wave of atomic evalorion		processing of experimental data in investigating irregular iono- sphere, USSR study	5920
USSK Study	5800	processing of experimental data in	0020
Atomic energy :		investigating irregular iono-	
direct energy conversion devices,		sphere, USSR study	5443
literature search	4643	Rumanian automatic meteorologi-	
israel, developments	5463	car station, description	5833
Lenin atomic icebreaker, USSR, articles	00.00	USSR—	
liability and insurance of atomic	6072	control sciences, news	5723
risk in European law systems_	1001	publications, series planned	6091
nuclear materials management	4624	Yugoslavia, financing projects	5954
nuclear materials management meeting, proceedings	4645	Automation (USSR periodical):	5526
Poland, nuclear energy, transla-	1010	translations	Kozo
110118	5531	Aviation fields, Arctic ice-free land	5678
programs, major activities	4651	sites, Kronprins Christian	
United Arab Republic, develop-		Land and Peary Land, Green-	
ments5470.	5511	landland, Green-	45.40
USSR, conferences	5872	Aviation fuel, see Motor fuel.	4543
Yugoslav nuclear program 5715.	5529	Aviation medicine ese Modicino	
Atomic Energy Commission:		Aviation medicine, see Medicine.	
AEC research and development re- ports 46	04.40	Avtomatyka (periodical): translations	F.O.F.C
large surface ship reactor AtW	24-49	Awards (arbitration):	5678
large surface ship reactor, A1W land-based prototype project,	-		
GAO review	5283		000=
	0200	Board	6325

В	Entry		Entry
Bachelor's degrees, see Degrees (col-		Benikosky, Julius, relief	5008
leges, universities, etc.).		Berlin, Germany:	
Background noise, see Noise. Bacon, Nathaniel, rebellion, effect in		East, South Korean student's	K094
England and Virginia	6315	impressions West—	5924
Bacteria and bacteriology, peanut root	0020	air access sovereignty claimed by	
nodule bacteria, and effect on		East Germany	5980
fruit yield increase, Communist China	5790	South Korean student's impres-	5924
Baggage, unaccompanied, of Defense	0100	BES series51	
Dept. personnel, overseas ship-		Bibliography:	
ment, use of commercial air	5286	age-associated physiology, biochem-	
ment, use of commercial air carriers, GAO review	0200	istry, and morphology, historic descriptions, Russian studies_ containers, packaging, materials	6312
1962, and review of 1961	4672	containers, packaging, materials	
Bahia (Brazilian State): lead-zinc deposits of Boquira dis-		handling, storagedirect energy conversion devices_	4097
trict	5294	elementary education selected refer-	4643
reconnaissance in rocks in Paulo	0_01	elementary education, selected references and briefs	5108
Afonso region Balance of payments, and international financial cooperation	4642	noer glass and glass laminates	4656
Balance of payments, and interna-		foreign social science series juvenile delinquency	4738 4822
(remarks)	6489	marketing and distribution. Com-	1022
Balance sheets, see Finance.	0 - 0 0	marketing and distribution, Com- merce Dept. publication	4700
Ballistic Research Laboratories,	0000	materials at low temperature	4559
Ballistocardiography, application in	6393	OTS selective bibliography SB	5534
military medicine, USSR		series	4697
study	5750	security, arms control, and disarma-	
Baltic Sea, lights and fog signals,	F017	ment, 1960-61	5077
Range disease ass Brucollegis	5317	social science periodicals and monograph series, China, Re-	
Bangs disease, see Brucellosis. Banking and Currency Committee,		public, 1949-61	4738
House, investigations and		tritium	4644
studies, housing, expenses,	10.10	Bikini and nearby atolls, Marshall	Mana
Banking and Currency Committee,	4942	Bile ducts inflammatory processes	5296
Senate:		Bile ducts, inflammatory processes, morphological_changes in he-	
investigations and studies—		patic tissues, USSR study	5619
housing, public and private, ex-	FOOT	Bills (congressional), see House	
penses, report matters within its jurisdiction,	5025	bills—Senate bills. Biochemistry:	
authorization, reports 5016	. 5044	abstracts pertaining to Communist	
reports 50	16-17	China in abstracts journal, bio-	
Banks and banking:		logical chemistry section	5662
active banks in District of Columbia, national and nonnational,		age-associated, historic descriptions and bibliography, Russian	
abstract of reports	4880	studies	6312
monetary circulation and credit in		Biophysics Institute, Poland, activi-	
Asian socialist countries	5983	ties, etc	5914
money and credit system, defense planning (remarks)	5193	Biography: Cechovic, Vsevold	5430
nonmember banks that maintain	0.00	Czechoslavak scientific and medi-	0200
clearing accounts with Federal	~	cal personnel	5517
reserve banks, list	5196	Hungarian chemists	5509
see also Federal home loan banks. Basic theorems in matrix theory, ad-	150	Jindrich Urbanek medical scientists, Soviet	5378 5756
denda and errata to accom-		Soviet scientists 5829, 6145	, 6166
pany	6306	see also subjects of biographical	
Bass, smallmouth, chemical composi-	F014	sketches. Biological chemistry, see Biochemis-	
Bathonian age, see Jurassic period.	5214	try.	
Beach Erosion Board, bulletin	5124	Biological physics,	
Beams, concrete, post-tensioned, blast		Biochemistry and Biophysics Insti-	F014
load tests	6513	tute, Poland, activities, etc Blological products, see Drugs.	5914
Beans, pea beans, maintaining quality	4510	Biological sciences, see Biology.	
during shipment overseas Bearings (machinery):	4516	Biological warfare, defense against	
lubrication with additive fuels	6371	chemical and biological weap-	*****
Beech, silvical characteristics	5246	ons, translation Biology:	5392
Beer, importation of, code of Federal		abstracts pertaining to Communist	
regulations	5335	China in abstracts journal	5704.
Beets, table, growingBelgium:	4510	6069, 6081	6130
licensing and exchange controls	5354	Academy of Sciences, Armenian SSR, Dept. of Biological Sci-	
pharmaceutical regulations	5345	ences, activities	5726
Relegged on Seriet Codellet Depublics		biological laws in agriculture,	(7 7 20 (7
Academy of Sciences—	004E	speech by T. D. Lysenko.	F0.00
Academy of Sciences— activities, 1961— Department of Biological Sci-	6045	USSRbiomedical effects of exposure to	5963
ences, activities of academi-		electromagnetic radiation	4560
clans and corresponding mem-	F000	conditioned reflex regulation of	
nominations, USSR	5987 5745	immuno-biological reactions,	E404
UDDIL	0139	USSR study	5434

	Entry		T/5 A
Biology-Continued	23.41.3	Brain:	Entry
science and building of communism, USSR article	5939	cerebrum, man, and automatic con-	
Soviet biological science on paths	อยลย	trol, Communist Chinese	5533
toward construction of com-	E740	demyelinating lesions and focal vas-	0000
munist societysee also Space biology.	5740	cular lesions in cerebral white matter of normal and irradi-	
Biology and Medicine Division, AEC,		ated monkeys	4546
blological, medical and environ- mental research program	4649	memory mechanism versus cyber- netic machines, USSR studies_	Faor
Blotelemetry, USSR study	5990	organ or thought, USSR study	5695 6150
Black Sea, fish, nature of sound pro- duced, USSR study	5764	tullors and tumorous evets cholin-	
Blades, nack-saw, recommendation of		esterase activity, Hungarian study	5882
Blank spots on map of brain, USSR_	4698 5095	massieres, current industrial re-	
Blast, load tests on post-tensioned		Brazil, contributions to Brazilian	26-27
BLM, see Land Management Bureau.	6513	geology, nonferrous metals (se-	F00.1
Blood:		Breast, female breast tumor, hetero-	5294
of smallmouth bass, chemical com-	5214	transplantations into anterior	
plasma, Yugoslav programserum, age-related levels of choles-	6013	eye chamber and mammary gland of guinea pigs, USSR	
terol phospholipids protein		Study	5631
terol phospholipids, protein, lipoprotein fractions in women		Brewers, brewing industry, USSR, development	6136
during menopause and climac- teric neuroses, USSR study	5632	Brinton Lykes (steamship)	0100
serum proteins, electrophoretic changes, USSR study		implications of launching (remarks)	6221
Blowers, industry, outlook for 1962	5619		0221
Blowers, industry, outlook for 1962 and review of 1961. Board of Regents of Smithsonian In- stitution, see Smithsonian In-	4678	hot-rolled steel plate, influence of mechanical fibering	6445
Board of Regents of Smithsonian In-		Trou Crystais, effect of substructure	
Stitution.		on cleavagetrue stress-strain properties of	6444
Boating, industry, outlook for 1962 and review of 1961	4681	Drittle materials to 5000° F	4641
Body (numan), see Anatomy.	1001	Broadcasting, see Radio stations. Broilers, see Chickens.	
Bolling water reactors, see Reactors (atomic).	7.7	Drucellosis .	
Bolivia, radio communications, agree-		cattle, spreading on large farms in Vojvodina, Yugoslavia, planned measures for control and ex-	
ment	6473	measures for control and ex-	
Bombs, see Hydrogen bombs. Bonds, United Nations, purchase,		termination eradication, State-Federal coopera-	5516
message from the President	4917	tive program, statistical tables.	
Bonds of United States, 4-percent Treasury bonds of 1969	6491	hares and sheen in Dolond	4485
Bonus power station, see Nuclear re-	0101	uman, clinical aspects transla.	5468
actor power plants.		Polish tests	5762 5550
Boquira, State of Bahia, Brazil, lead- zine deposits of district	5294	Swine, and dillian health.	6424
Bordeaux mixture, copper naphthe-		Brush fires, see Forest fires. Bubble chambers, for high magneti	0
nate paste as substitute, USSR study	6052		4640
DOFOR. DRAFMACOLOGICAL Droportion		Budget of United States:	
Polish studyBoston, Mass.;	5573	budget in brief	4654
occupational wage survey-		hearings	5059
departmental editiondocument edition	6197 4899	States—also names of depart-	
wholesale fruit and vegetable mar-	T000	ments, etc. Budworms, see Tobacco budworn.	
ket, organization	4514	Building:	
Botanists, Soviet, in Vietnam-Bothnia, Gulf of, lights and fog sig-	5687	hardware, engineer manual	5129
nals, list	5317	appendix 1, samples on file in	5130
Bottero, Alessandro, reliefBoundary layer:	4994	materials, electrical, industry out-	0100
aerodynamics, internal, effects of		look for 1962 and review of	4676
throat control on performance of double-cone axisymmetric		military construction, design policy,	
inlet at Mach numbers from		regulations	5133
3.0 to 2.0 control, effects on pressure recovery	6253	Installations (military).	
OI CIFCUIAR Internal contrac-		Building machinery, Soviet industrial development, translations 5826,	5978
tion inlet with translating cen- terbody at Mach numbers 2.00		Buildings, administration facilities	0010
and 2.35, exploratory investi-		for Navy and Marine Corps, design manual	8511
gationinternal, control effects on perform-	6264	see also Farm buildings.	6511
ance of supersonic aft inlets_	6252	Bulgaria:	
Bovine mastititis, see Mastititis.		Academy of Sciences— new academicians, foreign and	
Boxes, fiber, industry, outlook for 1962 and review of 1961	4663	corresponding members elect-	F440
ICAICA OF TAOT	Z009 ,	ed to	5418

	Entry		Entry
Bulgaria—Continued		Calanoid copepods from equatorial	
Academy of Sciences—Continued	5629	waters of Pacific Ocean Calcium, deficiency symptoms of lob- lolly and Virginia pine seed-	5207
contemporary encephalitis, modest achievements made in study	6057	linga	5249
Council of Ministers decree on pro-	5466	Calcium vanadates, low-temperature heat capacities and entropies at 298.15° K	
tection against silicosis information on scientists laws governing transition from socialism to communism	5448	at 298.15° KCalculating machines, see Electronic	6247
socialism to communism legal publications, abstracts and	5777	computers	
legal publications, abstracts and translations	6111	Calibration, BUWEPS-BUSHIPS program, procedures at Standards Laboratory, Naval Weapons	
needsmathematics problemsmeteorological information	5518 5535	Bureau 63	74-83
meteorological information	5506	coast pilot, supplement	4864
pharmaceutics	5455	Torest diseases, problems, etc	5262
plans for cooperation with foreign academies of sciences	5776	southern, grasses for fuel-breaks survival of fire-damaged trees,	5255
provincial press, summaries	5779.	guidelines	5257
5806	5929 5452	transit temperatures of cut flowers shipped	4465
research on medicinal plants scientific decrees	5449	Callovian age, see Jurassic period.	4409
scientific research, Institute for Plant Protection, 25th anni-		Calorimetry, all-Union conference,	5706
versarystruggle against hog cholera	5729 5556	Cambodia, medical institutions, de- scription	5469
water development	5507	Cameroun, economy, basic data	5338
Bulletins, see Farmers' bulletins-also		Cameroun, economy, basic data Campobello Island, highway bridge to	
names of departments, etc., issuing bulletins also sub-		Lubec, Maine, construction, extend time, report	5047
jects.			0011
Bulls, daughters of AI sires in U.S., tabulations of DHIA records_ 44		labor offices, directorymarking and labeling requirements_	6185
tabulations of DHIA records_ 44 Burning of land:	76–83	St. Lawrence Seaway, dredging	5356
effects on coastal plain forest soil	5273	Wolfe Island Cut, agreement	6464
wind directions for prescribed burning in southeastern U.S	5271	Canada-United States Interparliamen- tary Group, 5th meeting, House	
Burns and scalds:	2211	delegation renort	4951
changes in some internal organs during burn trauma, USSR		Canal Zone, Panama Canal, code of Federal regulations————————————————————————————————————	K100
study	6151	Canal Zone Government rules and	5186
renal function change in patients	0101	regulations governing naviga-	
suffering from burn disease during transfusion of poly-		tion of Panama Canal and adja- cent waters4	701-2
vinylpyrrolidone, USSR study_	5653	Cancer:	101-2
Burns Creek Dam, construction, etc.,		cytochemical analysis of nature of	
hearings Business:	4966	relation between ribonucleic acid and proteins in cells of	
census, 1958		normal tissues and malignant	
selected services, subject re-	709 5	tumors, USSR study	5584
wholesale trade, area statistics_	$\substack{703-5\\4820}$	lung, Czechoslovak report on experi- ments on cause	5414
establishing in—		see also Uncology.	
IrelandSudan	5339 5343	Canned foods, see names or classes of foods canned.	
small business—		Canital, see Investments	
better communications	6451	Capital of United States, places of	
bulletineffective space utilization	6449 6453	historic interest, factual infor-	4974
leases, Federal guarantees, 1961,		Capitol, factual information, revised	
management aids for small manu-	5072	editionCapsules, joint, electrophysiological	4974
facturers 64 management series 64	47-48	and histological characteristics	
management series64 problems, investigations, ex-	51-52	or receptors, USSR study	5582
problems, investigations, expenses, report	5028	Carbon dioxide, removing with hot- carbonate process, pilot-plant	
reducing management waste technical aids for small manu-	6448	studies	6227
facturers	6453	Carbonization:	6246
Business and Defense Services Administration, ER series 46	0.100	hot-carbonate process for removing carbon dioxide and hydrogen	02.10
ministration, ER series 46 Business men, small, retirement	61-93	carbon dioxide and hydrogen sulfide, pilot-plant studies	6227
plans	6447	sulfide, pilot-plant studies tests with Tuscaloosa oven, hard-	
Business Research Advisory Council, directory, fiscal 1962	6203	ness of cokes from blends con- taining added inerts	6238
Businessmen, see Business men. BW, see Biological warfare.		Cardiovascular-renal diseases, terms	
DW, see Diological Wariare.		Cardiovascular system, evaluation of	6426
C		single-visit examination	6417
C.A.B., see Civil Aeronautics Board.		Cargo services, see Air carriers. Carload waybill statistics, see Rail-	
C.F.S. Berles	204-5	roads.	
CAR ace Civil Appropriates Page 44	87-88	Carriers, see Motor carriers-Water	
CAB, see Civil Aeronautics Board.		carriers.	

	Entry		Entry
Carrots, frozen, standards for grade_ Cartography, see Maps and charts.	4470	Charlotte, N.C., censuses of popula- tion and housing, 1960, census	Litti
Cascade, inlet, performance at free- stream Mach number of 3.05		tracts in standard metropoli- tan statistical area	4787
and at angles of attack	6254	Charters: Federal, investigation, authoriza-	
Catalogs:	F070	International Finance Corporation.	5035
Copyright entriesLibrary of Congress, Russian publi-	5073	amendment to permit invest- ment in capital stock, agree-	
cations, 18th centuryCathodes, thermionic properties	6218 6359	mentCheck lists, see names of departments,	6475
Cattle: brucellosis, planned measures for		etc., issuing check lists—also subjects.	
brucellosis, planned measures for control and extermination in Vojvodina, Yugoslavia	5516	Chemical analysis, automatic chemical	
dairy— cattle breeds——————	4505	process control, accuracy and reliability, USSR study	5751
prospects for foreign trade tuberculosis control in Soviet	5221	Chemical elements, rare, high-melting compounds, conference on pro-	
UnionCechovic, Vsevold, biographic data	5523 5430	duction and application,	5758
Cells: adaptation, cellular level, USSR		Chemical engineers, Hungary, train-	5569
mitotic division, USSR study	6036 5811	Chemical industries, see Chemicals. Chemical prophylaxis of radiation	
Electrolytic cells—Histochem-		sickness, USSR	5884
istry. Cells (electrolytic), see Electrolytic	- 31	Chemical reactions, radiation, prob- lems of kinetics and mecha- nism, USSR study	5598
cells. Cellular materials, metal, lightweight,		Chemical weapons, see Weapons. Chemicals:	0000
new typeCemeteries, see names of cemeteries,	6397	agricultural, hydraulic agitation of wettable powders, progress re-	
or places where located. Census, mid-decade census, hearings_	4968	portchemical and chemical products,	4474
see also subjects. Census Bureau, schedules 4723, 47	40-42	classification terms, Federal standard	5200
Census Bureau, schedules	4500	compounds, use as agents acting on plants, USSR study	6085
Center for Cultural and Technical	4033	fire retardants, testing and evaluating in laboratory	5256
Interchange between East and West, see Cultural and Technical Interchange between		for plant protection, produced in USSR, 1961, list	6051
East and West Center.	+ +	industry— all-Union inter-vuz conference on	0001
Central Institute for Nuclear Physics, see Germany. Central Institute of Meteorology,		theory and practice of process of rectification, USSR	5439
Hungary, general information	5701	Communist China, translations Rumanian interregional confer-	5530
Central Intelligence Agency, director, nomination of John A. McCone, hearing	5062	ence on health problemsinorganic, Hungarian achievements	5422
Control Physics Research Institute	5383	10 research over past decade	5568
Hungary, dataCentral States Forest Experiment Station:	0000	surface techniques of displacing water or oils in salvaging flooded equipment, NRL recov-	
station notes	5228 29-30	ery system	6366
Cephalopods, sight, colorimetric investigation, USSR study	5763	conference	6050
see also Ammonites, Certificated air carriers, see Air	0100	see also Organic compounds. Chemistry:	
carriers. Certificates, see types of certificates,		abstracts pertaining to Communist China in Soviet abstracts jour-	
or subjects involved.		biological chemistry section chemistry 5805, 5972, 5974	5662
Cesium hydroxide, electrolytes, com- parison	6351	applied, summaries of conference	, 6140
Chairs, easy, executive office, Federal	5199	papers and reports, West Germany study	5451
Chaparral, sprouting by Dec. after wildfire in July	526 0	development and achievements in chemical sciences, Hungary	5453
Chaplain, ministry to hospital pa- tients, Army pamphlet	4616	posium, Moscow, USSR	5694
Charges, see Explosives. Charitable institutions, social secu-		USSR all-Union Chemical Society re-	
Charitable institutions, social secu- rity, how it works for nonprofit organizations and their em-		port Department of Chemical Sci-	5744
ployees	6387	ences, general conference see also Agricultural chemistry—	5743
Charleston, S.C.: censuses of population and housing, 1960, census tracts in standard		Biochemistry — Cosmochemistry — Cytochemistry — Histo-	
metropolitan statistical area port, harbor conditions, etc	4786 5132	chemistry — Physical chemis- try.	

H	Cntry		Entry
Chemists: Hungarian, biographic informa-		Chinese People's Republic, see China. Chiu-ch'uan, Kansu Province, China,	
tion	5509 5380	western hydrogeological con-	
Polish biographies, translation Chicago, Ill., mid-decade census, hear-		ditions for Hua-hai-tzu Basin, future surveys	5746
ingChickens:	4968	Cholera, see Hog cholera.	
		Cholesterol, fractions of blood serum, age-related levels in women during menopause and climac-	
and selling programs for proc- essors, evaluation study	4515	during menopause and climac- teric neurosis, USSR study	5632
egg production tests, records of	1010	Cholinesterase:	9002
egg production tests, records of stocks entered in performance tests in U.S. and Canada,		activity of brain tumors and tumor- ous cysts, Hungarian study	5882
1960-61	4475	serum activity, changes during ad-	9004
Child development, see Children. Child health, see Children.		ministration of subtoxic dos- ages of alkyl phosphates,	
Child labor:	2400	Hungarian study	5421
provisions of fair labor standards	6499	Chromatography, gas, measurement of solubilization of methanol by	
act, guide	6499	soap micelies in tolliene	6353
work injuries experienced by mi- nors (address)	6213	Chromosomes, disease study, effect of radiation upon human hered-	
Children:		radiation upon human heredity, USSR investigation	5858
dependent, aid programs, improve, message from the President_	4921	Chung-hua i-hsueh tsa-chih (pe- riodical):	
education in federally affected areas—			5645 4934
annual report, 1961	5092	Clanciuli, Edvige, relief	
extend and amend law, report physical development, influence of	4937	Circulars, see names of department,	5336
chronic diseases and school health measures, USSR study_		etc., issuing circulars—also subjects.	
social security benefits under old-	5599	subjects. Circulation of money, see Money.	
age, security, and disability in-	2000	Cities and towns:	
see also Day care of children.	6389	governmental structure, etc., in metropolitan areas, advisory	
Children's Bureau, publication series_	4823	commission recommendations	
Chile: food regulations	5355	on problems report, commentaries on	4964
market for U.S. products	5344	Rumania, data relating to cities	5499
China: Communist—		standard metropolitan statistical areas, population trends 1950-	
activities of prominent personal-	0101	60, changing markets Civil aeronautics, see Aeronautics.	4657
ities 5942, 6000, 6124, blology, Soviet abstracts jour-	0101	Civil Aeronautics Board, annual re-	
nal 5704, 6069, 6081, chemical industry	, 6130 5530	Civil air fleet, USSR	4826 6031
chemistry, Soviet abstracts jour-		Civil air regulations, see Aeronautics.	0001
nal 5805, 5972, 5974, biological chemistry	5662	Civil air regulations, see Aeronautics. Civil defense, see Civilian defense.	4000
biological chemistry commerce, administrative struc-		Civil Defense Office, handbook series_ Civil rights:	4828
ture 5895	5810 , 6116	new administration's campaign on	
economic growth and industrial indices, analyses	5959	behalf of human rights and equal employment opportunity	
fishery production and policy	6129	(address)	6179
geography, Soviet abstracts jour-	5973	report, 1961, excerpts Civil Rights Commission, report, 1961,	4829
geology, Soviet abstracts jour-		excerpts	4829
industrial geography	6011 5775	Civil service: employee-management cooperation	
iron ore deposits, present status_	5400	policy (address)examination announcements—	6177
Karst coal field hydrogeologic ex- ploration methods, sotuheast-		aero-space technology	4836
ern Szechwan	5711	auditor	4837 4831
machine building, Soviet abstracts journal 5874	, 6012	discontinuance notice	4845
mathematics and mechanical re-	5713	cook, supplement 4	4855 840-41
metallurgy, Soviet abstracts		electronic engineerelectronic scientist	4842
journal 6060 mining, Soviet abstracts journal_	6104 6127	elementary teacher	4835
nariadianla tranclationa	5797	Inancial analyst	4856
research in hydrogeology and	, 6070	fixed industrial equipment opera- tors	4839
engineering geologystandard control of medicines	5851	flight operations and airworthi-	
standard control of medicines and work on pharmacopela, re-		ness inspector, discontinuance	4844
view	5488	food service aide, supplement	4855
technological innovation Republic—	5491	food service worker, supplement_ medical officer	4855 4850
bibliography of social science		minimum pay amendment	4830
periodicals and monograph series, 1949-61	4738	pharmacologists, salary adjust- ments	4854
nutrition survey of armed forces	5321	physicist	4842

	Entry	1	Entry
Civil service—Continued		Coal mines and mining-Continued	
examination announcements—Con.		hydraulic coal mining research,	
printer (hand compositor) scientist administrators, amdt	4843	equipment and preliminary	
scientist administrators, amdt	4853	tests	6240
State and assistant State vet-		injury experience, analysis of safety	
erans employment representa-	4857	Pechora deposits, USSR, develop-	6232
stenographer, typist, amend-	4001	ment reserves etc. develop-	2004
	4834	ment, reserves, etc Coast and Geodetic Survey, publica-	5984
veterinarian	4833	tion series 48	359-60
examinations, places where held	4838	Coast pilots, United States coast pilot,	00-00
amendment	4832	supplements 48	361-64
investigation, authorization, re-		Coating materials, protective, refrac- tory metals for high tempera-	.02 01
ports5020,	5049	tory metals for high tempera-	
job opportunities, persons entitled to 10-point veteran preference		ture service	6354
to 10-point veteran preference_	4847	Cobalt isotopes, new collimators and	
veteran preference, job oppor- tunities	4047	isodoses of apparatus gamma GUT-Co-400-1, Czechoslovakia	F 40F
see also Government officials and	4847	Code of Federal regulations 51	5487
employees.		Code of Federal regulations 51 see also for titles, chapters, etc., of the code printed separately.	. (0-90
Civil Service Commission :		the code printed separately,	
interagency training programs,		gubioot involved	
spring 1962	4849	Codes of law, District of Columbia, amend, report	
omices	4838	amend, report	4954
	51 - 52		
Civil War, 1861-65, maps in Library		friction and wear for skids made of	
Civil War, 1861-65, maps in Library of Congress, annotated list	6217	metals on concrete, asphalt,	
detense,	0110	and lakebed surfaces	6279
Czechoslovakia, technical questions emergency planning program.	6119	product moment correlation, empiri-	
emergency planning program, Hawaii (address)	5117	upon sampling distribution	5096
medical materiel, quality control	OTI	cal effects on nonnormality upon sampling distribution	0000
guide	6421	added inerts, carbonizing tosts	
program, fact sheet	4827	WILL THRESHOOD OVER	6238
Claims:		Coke ovens, Tuscaloosa, carbonizing tests, hardness of cokes from	
war claims act of 1948, adminis-		tests, hardness of cokes from	
tration investigation, expenses,	FAFE	blends containing added in-	0000
war damage, Philippine, payment,	5053	Colectives USSR State management	6238
report	4949	Colectives, USSR, State management of kolkhozes	6131
Classification, see names of sub-	2020	College students, see Students.	OACA
stances, objects, etc., classified.		College students, see Students. Colleges and universities:	
Classification bulletins, Patent Of-		engineering, enrollment and degrees,	~~~~
nce6	401-2	1961, advance report	5093
Clay, see names of articles manufac-		facilities construction, etc., Federal aid, report	4946
Clayton set see Monopoller		I lacuity and other professional staff.	3010
Clayton act, see Monopolies. Clean grain notes for cooperators in		1959-60, summary report	5111
clean grain program	5155	nungary—	
clean grain program Clearing of land, hardwood sprout	0100	activities	5465
development on cleared sites	5274	future development of technical	E 100
Clerks, see names of departments, etc.,	0412	higher education news and activities	5409 5374
where employed.		national defense education act of	0017
Cleveland, Ohio:		1958—	
occupational wage survey—		Institutes, counseling and guid- ance training, announce-	
	6194	ance training, announce-	
	4896	ment	5103
Climate, influence on survival of air- borne microorganisms, Nether-		student loan program, 1961-62_ Phillipines, higher education	5105
lands study	5428	Selective service qualification test	5098
Clinics, polyclinical and outpatient	0120	selective service qualification test, bulletin of information	6443
psychiatric services in Croatia_	5878	Student Ivan program remort.	4937
Clothespins, standard, Tariff Comis-	00.0	subcritical reactors research, proceedings of conference	
sion report	6485	ceedings of conference	4646
Clothing, apparel and apparel-related		technical institute programs, ECPD	F110
Droducts, imports and exports		accredited curriculums	5116 5116
impact on American employ-		2-year college seriesUSSR	9110
ment, hearings	4961	higher educational institutions,	
Clouds, mists serve man, USSR study	5774	news	
Coal:	5774	radio engineering	5719
carbonizing proportion There-		radio physics seriestechnical and engineering, pro-	5484
Conversion to fluid fuels, abstracts	6246	nosed revision of auralian	5791
conversion to fluid fuels, abstracts		posed revision of curriculum Collimators and isodoses of apparatus gamma GUT-Co-400-1, Czecho-	5731
of German patents	6231	gamma GUT-Co-400-1 Czecho-	
of German patents imports and exports, impact on		STOYRKIA	5847
minimized employment, near-	40.04	Colombia, relief from double taxation	
see also Lignite.	4961	on earnings from operation of	
Coal mines and mining:		ships and aircraft, agreement_	6477
Communist China, Karst coal fields,		Colorado:	
Szechwan Province, hydrogeo-		census of housing, 1960, State and small areas, tenure, rent,	
logic exploration methods	5711	plumbing, etc	4751
		T	TIOI

	Entry		Entry
Colorado—Continued		Commercial products—Continued exports, statistical classification,	
Harold D. Roberts tunnel, sinking		exports, statistical classification,	
large-diameter, concrete-lined	0000	schedule S	4741
thorium recovery from ores	6228 6241	imports—	
thorium recovery from ores titaniferous sandstone, reconnais-	0211	free and dutiable goods and average rates of duty, 1960	5361
sance	6236	statistical classification schedule	4167174
Colorimetry, sight in cephalopoda, USSR study		Y	4742
USSR study	5763	market for U.S. products in Chile_ USSR consumer goods and domes-	5344
Columbia River and Valley:		USSR consumer goods and domes-	
fish passage report, Rock Island	K915	tic trade	5904
Dam, 1959landslides, northeastern Wash-	5215	Commercial standards, see Standards	
ington	5300	and standardization.	
seismic surveys	5300	Commercial treaties:	
seismic surveys		reciprocal trade agreements pro-	
Columns, strength of long piles	6514	gram— departmental edition	6463
Compat. training of individual soldier	4010	document edition	4913
and patroling, field manual	4610	Commissaries supplies authorized for	
Combustion, thermodynamic trans- port and flow properties of		issue and sale, list Commissioned Officer Student Train- ing and Extern Program, learn	4601
combusion products of hydro-		Commissioned Officer Student Train-	
combusion products of hydro- carbon fuel mixture, burned in		ing and Extern Program, learn	
air with results for ethylene- air and methane-air mixtures,		and corn with vacation-time	0.100
air and methane-air mixtures,		jobs offered by PHS	6420
calculation	6272	Commissurotomy, USSR, transla-	E741
Command (military):		tions	5741
administration company, airborne,		Commodities, see Commercial prod- ucts.	
armored, infantry, and mecha- nized divisions, field manual	4608		
suport, and division logistics, field		Commodity exchanges, code of Federal regulations	5177
manual	4614	Common market, see European Eco-	0211
Commerce:		nomic Community.	
foreign trade	F000	Communications:	
agricultural, fiscal year 1960-61_	5088	equipment, ARC-34 spare parts,	
and electrical industry (ad- dress)	6176	Air Force fixed-price contracts	
and shipping statistics reports,	0110	negotiated with Magnavox	
policy in regard to release	4739	Company, pricing examination	F004
East Europe, translations 5901, 5985, 6041, 6090	5828,	by GAOequipment manufacturing industry,	5281
5901, 5985, 6041, 6090	, 6164	outlook for 1962 and review of	
President Kennedy's new foreign		1961	4662
trade program— departmental edition	6463	freedom of communications presi-	
departmental editiondocument edition	4913	dential campaign, 1960, 15- minute radio and television network newscasts, report	
maritime, surface effect craft	1010	minute radio and television	****
(paper)	6223	network newscasts, report	5014
political stakes in East-west trade,		methods in small business USSR, translations from Vestnik	6451
report	4892	svy Simple 5442, 5714	5975
total export and import trade of	5363	see also Signals.	, 0010
United States trade with-	9909	Communism:	
Latin America	5364	Albanian Workers Party and Octo- ber Revolution (address)	
Latin America	5362	ber Revolution (address)	5718
Western Europe	5360	anti-Communist manifesto of W. W.	WOOK
waterborne, calendar year 1960_ 51 world trade information service—	135-37	Rostow, book review building ideology through biologi- cal science, USSR article	5865
world trade information service	338-44	cal science USSR article	5939
economic reports 53	245 50	Bulgaria, transition from socialism,	0000
statistical reports 53	160-64	laws governing	5777
operation reports 53 statistical reports 53 see also names of countries and places—also certain headings		laws governingChinese, translations from Hung-	
places—also certain headings		Ch'I	5894
peginning Commercial.		Cuban, Uruguayan view	6039
Commerce Committee, Senate:	00 04	development, contributions of So-	W = 40
hearings50	63-64	viet biological science	5740
investigations and studies, matters within its jurisdiction, author-		East Germany, SED Central Com- mittee, 14th plenum (ad-	
ization, report	5050	dresses)	5724
report	5014	internal security act, etc., adminis-	012
Commerce Department:		tration, investigation, authori-	
budget, 1963, amendment publications for use in marketing	4925	zation, report	5038
publications for use in marketing	4500	international developments, trans-	
and distribution report, 1961	4700	lations_ 5808, 5796, 5820, 5893	, 5916,
Commercial policy:	4869	lations 5808, 5796, 5820, 5893 5944, 5953, 5993–96, 60 6032, 6082–83, 6105–8, 6134–35, 6157–59, 61	15-18,
trade policies for new world trade		0032, 0082-83, 0105-8,	69 71
(address)	4878	6173-74.	00-11,
trade policy for sixtles (address)_	4879	international growth of movement	
U.S. trade policy, challenge and op-	0.000	in Finland	5809
portunity (address)	6479	legislative bodies, new role in com-	0000
Commercial policy series	6463	munist conspiracy for world	
Commercial products: bulk commodity exemption on Mis-		revolution	4969
sissippi River system, amend		Lenin's party norms. Czechoslo-	2000
act, hearings	5064	vakian study	6087

	Entry		Entry
Communism—Continued		Congressional documents:	
Rumania, Marxist-Leninist solution	FOAR	numerical lists, etc., 86th Con-	
of national problemunity-criticism-unity policy, Chi-	5945	gress, 2d session, errata	6411
nese study	6109	select list of committee prints, staff	
USSR, translations from Kommu-	N care	studies, reports, and documents, 80th-86th Congresses, 1947-60	
Yugoslav ideological report, 3d	6043	1947-60	5065
Yugoslav ideological report, 3d	5737	Congressional record, see Congress of	
Communist China, see China.	0101	United States.	883-85
Communist Party of Algeria, claims		schedule of volumes, 86th Congress.	00-00
larger share in direction of re-	E001	2d session, errata	6411
Communist Party of Czechoslovakia.	5981	Connecticut:	
Central Committee meeting, re-		census of housing, 1960. State and small areas, tenure, rent,	
port	5917	plumbing, etc	4752
Communist Party of India, transla-	E007	plumbing, etcwomen, labor laws, summary	6504
Communist Party of Soviet Union:	5867	Conservation, see Natural resources. Conservation's golden decade	2004
congress, Czechoslovak report	5917	Consolidated Forwarding Co. Inc.	5324
labor payments, raising and perfect-		motor vehicle accident	5370
ing in period of full-scale	F.F.O.O.	Constellation (U.S.S.):	
building of communism	5793 6097	electronic equipment, fire damaged,	
plan of program, USSR study propaganda effort	5611	etc., surface chemical methods for salvaging	6366
22d conference, hydrogen bomb,		Constitution of United States:	0000
probable detonation of 50		amendments—	
megaton device, excerpt from Khrushchev's report	4585	investigation, authorization, re-	5000
22d Congress, discussed by Soviet	7000	voting qualifications, hearings_	5033 5070
scientists	6092	observance of 175th anniversary,	0010
Communist Party of United States,		payment of certain expenses	
party line, analysis, Senate document, additional copies, re-		from contingent fund of House	40.45
port	5043	of Representatives, reportstudy of constitutional rights, au-	4945
Compasses, and magnetic poles Competition, foreign, effect upon do-	4858	thorization, report	5034
Competition, foreign, effect upon do-		Constitutional rights, see Constitution	0001
mestic employment, hearings_ Complaints, employment discrimina-	4961	of United States.	
Complaints, employment discrimina- tion in Federal Government,		Construction, see Building—Installation (military).	
guide to investigation of pro-		Construction equipment, see Building	
cedures	6409	machinery.	
Compositors, see Printers. Compounds, see names or classes of		Construction industry:	
compounds, or purpose for		new techniques, USSR plan for re- search, planning, and experi-	
which used.		mentation	5794
Compressors:		USSR, translations	6167
axial flow pressure ratio design, ef-		Construction machinery, see Building	
fect on performance of hypo- thetical two-spool nuclear-		machinery. Consumer credit, see Credit.	
powered turbojet engines	6251	Consumers:	
industry, outlook for 1962 and re-		foods, drugs, and cosmetics, FDA	
view of 1961Computers, see Electronic computers.	4678	protection, 1962 preferences for frozen french-fried	5217
Computing machines, see Cybernetics.		potatoes, effect of size of	
Concrete, beams, post-tensioned, blast		pieces	4513
load tests	6513	Consumption (economics):	
Condensation, mercury, research and development in space power		census of manufactures, 1958, se-	45744
systems, Government-industry		lected materials consumed Contagion and contagious diseases:	4711
symposiums	6299	Czechoslovak Ministry of Health	
Conductance, see Electrochemistry.		directives on inoculation	
Cone-cylinder-flare bodies, effects of		against contagious diseases	5429
jet plumes on flow, exploratory tests	6280	survival of airborne microorgan- isms, Netherlands study	5428
	53-54	see also Diseases of animals—also	0120
Conferences, congresses, etc., Hun-	00 01	names of diseases.	
garian optical conference on		Containers:	400=
technical measuring, lectures_	5554	bibliography	4697
see also names of conferences, etc.—also subject of conference.		glass, industry, outlook for 1962 and review of 1961	4674
Configurations, traveling at super-		Containment membrane development	1014
sonic speeds, theoretical pre-		for Bonus reactor building	4361
diction of aerodynamic forces	0070	Contamination:	
acting on stores attached	6258	air and water problems in Czecho-	E 104
Congress of United States:	0000	slovakiaradioactive, protective measures for	5401
congressional record, 87th	12.5	milk and dairy products	
Cong., 1st sess., bound volume	4881	against radioactivity (ad-	
directory, official edition, 87th Cong., 2d sess	1000	dress)	4491
see also Congressional documents	4882	Contested elections, Senate, compila- tion, 1789-1960, print as Sen-	
Congressional directory, see Congress	int	ate document, report.	5052
of United States.		ate document, report Continuous wave, see Radio waves.	0.002

	Entry		Entry
Contract Appeals, Corps of Engineers,		Cost and standard of living:	
Board of See Engineer Corps Board of Contract Appeals.		conditions in— Ireland	5353
Contracts, see Government contracts.		Malaya	5348
Contribution, Woods Hole Oceano-	K907	Thailand	5346
graphic Institution (series) Contributions from Museum of His-	5207	COSTEP, see Commissioned Officer Student Training and Extern	
tory and Technology (series)_		Program.	
Control (vehicle) eee Spacecraft	6317	Cotton: cloth, U.S. imports, perspective on	
Control (vehicle), see Spacecraft. Control monitor, see Selective infor-		problem	5218
mation filter terminal.		farms, San Joaquin Valley, 1947-	
Control systems: automatic, cybernetics, and ex-		59, organization, etc long staple, consumption and	5080
tremum systems, USSR study_	6048	stocks, current industrial re-	
selection of parameter correlations composed of 3 aperiodic links,		ports, supp man-made fiber staple, and linters,	4730
USSR study	5739	current industrial reports	4728
tape drive and radial drive, develop-	4630	program, modification, message	
ment programConventions and treaties, see subject.	4050	from the President raw, trash content and grade stand-	4919
Convulsions, UDMH, activity in mon- keys, influence of large doses		ards	4464
keys, influence of large doses of pyridoxine hydrochloride	4549	spider mites, control Council of Economic Advisers:	4512
Cooks, examination announcement,	1010	annual report—	
supplement	4855	departmental edition	6407
Cooling mater film total and a		document editionCouncil on Coordination of Scientific	4909
Cooling, water-film, total-angle cone at Mach no. 2 airstream total		Activity, USSR, examination of Academies of Sciences of	
temperatures up to 3,000° R	6263	of Academies of Sciences of Union's Republics	5689
Cooperatives, see Farmers' coopera-		Counseling, national defense educa-	0000
tive organizations—also names of commodities.		tion act of 1958, training insti-	
Coordinates:		tutes, announcement Country life, home economics exten-	5103
Coordinate-transformation equa- tions for piloted flight simula-		sion around the world, ways to	
tor with several degrees of		better rural living	5157
freedom	6292	Court of Claims, judgments rendered,	4978
State plane coordinate intersection tables	4859	Courts, Yugoslavia, constitutional	
Copepods, calanoid, from equatorial		Courts of United States, Federal judi-	5855
waters of Pacific Ocean	5207	cial system, study, authoriza-	
Copper, recovering from uranium ore,	4552	Cover crops, growing summer cover	5036
Polish study	5703	crops	4508
Copper naphthenate, paste, substitute		Cows, milk, production by months,	0401
for Bordeaux mixture, USSR study	6052	1960-61Craft (nautical):	6481
Copyright:		surface effect craft in maritime	
catalog of copyright entries	5073 5187	commerce (paper)	6223
laws, investigation, authorization,	0101	Cranes, derricks, etc., rough terrain crane, 20-ton, description, etc.	5127
report	5014	Credit, consumer, statistics, revision.	5194
Corporations: doing foreign banking or financing		see also Agricultural credit	
that maintain reserve accounts		Banks and banking. Cretaceous period, Lower, megafossils	
with Federal reserve banks,	5196	from northern Alaska	5297
income tax returns, 1959-60	5333	Crime and criminals:	
Correlation (statistics):		code of Mongolian People's Repub- lic, translations	6128
population, proportion of obtained coefficients within critical re-		interstate law enforcement com-	
gion	5096	pacts, permit Guam to enter,	5055
Correspondence, aids, CA series 44	187-88	Croatia, polyclinical and outpatient	0000
Corrosion and anticorrosives: cushioning materials, corrosivity_	6483	psychiatric services	5878
superheat reactor corrosion facility,	0100	Crop plants, see Plants, Crops, census of agriculture, 1959_ 47	112 18
simulated	4628	see also names of crops.	10-10
Coshocton, Ohio, hydrology of small	726-27	Crystals, iron, effect of substructure	
watersheds, 1938-57	4531	on cleavageCuba:	6444
Cosmetics:		economic highlights, 1961	6073
food, drug, and cosmetic act, FDA enforcement and compliance	5217	prospects of Cubs revolution, trans-	
industry, outlook for 1962, and re-		lationsrevolution, Uruguayan view	6084
view of 1961	4693	Cultura and Accumical interchange	0000
Cosmic rays, physics research inves-	6064	between East and West Center,	
Cosmochemistry, nitrogen peroxide formation in planets' atmos-	0002	programs, operations, hearings	4963
formation in planets' atmos- pheres	6291	Culture:	
Cost, scientific research, Hungary	5697	North Ossetia, development under Soviet rule	6040
	0000	NOTICE AUTO	0040

	Entry		Entry
Culture—Continued		Czechoslovakia—Continued	
state of the arts in America today		Slovak Geographical Society-	
(address)	6182	activities	5708
Cumulus clouds, see Clouds.		East Slovak Branch, establish-	E 40 F
Current fishery statistics, C.F.S. series 5	204-5	ment	5495
	24-33	teaching tasks in automation topographic mapping techniques	5459 5610
Currents, see Electric currents-	00	tuberculosis as cause of disability	5827
Ocean currents.			
Curriculum, mathematics, conference of State supervisors, prelim-		D	
of State supervisors, prelim-	E 100	Doing sottle see Cottle	
Cushioning materials correctivity	5106 6483	Dairy cattle, see Cattle.	
Cushioning materials, corrosivity Cutthroat trout, see Trout. Cutting of metals, see Metal cutting.	Dates	Dairy Herd Improvement Associa-	
Cutting of metals, see Metal cutting.		tions, tabulations of records of daughters of AI sires in U.S. 44	76 00
CW, see Radio waves.		Dairy industry, see Dairying.	£ () = (543
Cybernetics:		Dairy products:	
and linguistics, Hungarian study	5403	contamination, protective measures	
and technical progress, USSR study	5877	against radioactivity (address)_	4491
automatic control, cybernetics, and extremum systems. USSR		foreign trade prospects	5221
study	6048	new programs, to achieve balance between production and de-	
cerebrum, man, and automatic con- trol, Communist Chinese study- future, USSR study- machines, USSR study-	017 20	between production and de-	
trol, Communist Chinese study_	5533	mand, message from the Pres-	4040
future, USSR study	5752 5725		4919
machines, USSR study	5725	Dairying, plant equipment industry, outlook for 1962 and review of	
memory mechanism versus cyber-	E002	1961	4687
netics machines, USSR studies_	5695	Damage controlman, 1 & C, Navy	*001
philosophical problems, Hungarian study	5747	training course	6332
	5876	Danzig, Poland, Medical Academy	5460
plant community, USSR study science of great promise, USSR	9010	Data processing, see Electronic data	
study	5875	processing systems.	
Soviet control sciences, news	5723	Data processing systems, see Elec-	
Cybernetics Institute of Polish Acad-		tronic data processing systems.	
emy of Sciences, activities	5471	Data transmission system, weather data, evaluation of control	
Cysts, tumorous, cholinesterase activ-		data, evaluation of control	
ity, Hungarian study	5882	monitor AN/GGA-11 proto- type	4551
Cytochemistry:		Davenport, Iowa:	4991
analysis of nature of relation be-		occupational wage survey-	
tween ribonucleic acid and pro- teins in cells of normal tissues		departmental edition	6198
and malignant tumors, USSR		document edition	4900
study	5584	Davenports, executive office. Federal	
problems, USSR study	5691	standard	5198
Cytology, USSR, translations	6079	Day care of children, National Conference on Day Care for Children,	
Czechoslovakia:		ence on Day Care for Children,	
Academy of Sciences, work of In-		Poht and Public daha	4823
stitute of Virology	5574	Debt, see Public debt.	
accident rate	5760	Decisions, see names of courts, etc., rendering decisions—also sub-	
air and water contamination prob-	F 404	jects.	
lems	5401	Decree on ensuring purity of waters,	
civil defense, technical require-	6119	Hungary	5398
epidemic situation, reports 1960-61_	5590	Deeds, real estate. District of Colum-	
following Lenin's path	5844	bia recordation tax, report	4954
food hygiene, scientific congress,	0011	Defense, see Civilian defense—Na-	
food hygiene, scientific congress, October 1960	5413	tional defense.	
insecticide developments	5757	Defense Department:	4000
Jet streams, study	5551	civil defense program, fact sheet_	4827
medical research	5433	military standards personnel, overseas travel and ship-	5076
meteorology, translation	5386		
inoculation against contagious		gage, use of commercial air	
diseases	5429	gage, use of commercial air carriers, GAO reviewphotographic supplies and equip-	5286
morbidity of population	5636	photographic supplies and equip-	
narcotics, directives on manage- ment, and medicine, quality	1.00	ment management, GAO re-	
ment, and medicine, quality		view	5285
COULTOI	5666	Defense Production Joint Committee:	5040
pharmaceutical service	5976	annual report	5018
Polithuro members reports on CPSU		Deficiency diseases, potassium, etc.,	5018
congress, meeting of Czecho- slovak Party's Central Com-		deficiency symptoms of loblolly	
mittee	5917	and Virginia pine seedlings	5249
provincial press, summary58 public health, 5-year plan public health, translations	85-87	Degrees (colleges, universities, etc.):	
public health, 5-year plan	5404	academic, conferral in North Ko-	
public health, translations	5393	rea	5559
radioisotopes, prospects for use	5441	conferred during 1959-60, sum-	
report on mathematics and medical	×000	mary	5112
diagnosis	5803	engineering, 1961, advance report_	5093
scientific and medical personnel, biographic data	EE45	Hungary, new doctors and candi-	man
prographic data	5517	dates, list 5407	, 5412

	Entry		Entry
Delaware:		Disarmament—Continued	Linus
agricultural conservation program,		disarmament document series 4	574_97
handbook	4493	general and complete-	
census of population, 1960, general		discontinuance of nuclear and	
social and economic character-	4769	thermonuclear weapons tests,	4500
Delta Air Lines, accident Delta wings, see Wings (aircraft).	4825	Soviet draft agreement discontinuance of nuclear arms	4596
Delta wings, see Wings (aircraft).		discontinuance of nuclear arms tests, text of USSR note on re-	
Demyelinating lesions and focal vas-		sumption of talks	4594
cular lesions in cerebral white matter of normal and irradi-		in peaceful world, principles that	4550
ated monkeys (Macaca mu-		should govern negotiations measures contributing to, Soviet	4576
latta)	4546	memorandum	4580
Density, scandium and rare earths, properties	4635	Geneva test ban negotiations, U.S.	
Dentistry, Dental Service Corpora-	2000	note to USSR on resumption of conference	4809
tion, Oregon, report Dentists, and patient, radiation pro-	6414	joint statement of agreed princi-	4593
Dentists, and patient, radiation pro-	0410	pies	4575
Department stores, see Stores.	6413	McCloy-Zorin exchange of let-	
Dermatoses, see Skin diseases.		negotiations, U.SUSSR joint reso-	4577
Designs (architectural):		lution submitted to United Na-	
military construction, design pol- icy, regulations	W100	tions	4597
Detectors mount S-hand test instru-	5133	nuclear weapons test ban-	
ment calibration procedures_	6382	negotiations, etc., report, U.S USSR exchange of views	4584
DHIA, see Dairy Herd Improvement		resumption of negotiations, U.S.	1001
Associations.	0.118	statement	4595
Diabetes, fact bookDiagnosis:	6415	urgent need for treaty under ef- fective international control—	
development of diagnostic process		joint U.SUnited Kingdom draft	
by means of mathematical ma-	E004	resolution	4582
chines, USSR study	5801 5674	resolution adopted by United Na-	
see also names of diseases.	0012	tions General Assembly	4592
Diamond Ordnance Fuze Laborato-		U.S. proposal, excerpts from the President's UN General Assem-	
ries, technical reports 63	394-96	bly address	4578
Dictionaries, Ukrainian-Russian and Russian-Ukrainian, proper		Disarmament Agency, see Arms Con-	
names	5948	trol and Disarmament Agency.	
Die makers, tool and die Industry, out-		Disasters: income tax deduction rights	5990
look for 1962 and review of	4007	natural, Yards and Docks Bureau	5328
Dielectrics, synthesis and purification	4667	manual	6512
of dielectric materials	4558	Discounts, functional, to wholesalers, amend Clayton act, hearing	40.00
Diffusers, internal boundary-layer		Discrimination in employment:	4967
control effects on performance of supersonic aft inlets Digests, see names of departments,	6252	government policy against inequal-	
Digests, see names of departments,		ity and for realization of his	4.44
etc., issuing digests—also sub-		man rights (address)prohibit, proposed Federal legisla-	6179
jects. Digital computers, see Electronic		tion, hearings	4960
computers.		Diseases:	
Dimethylhydrazine, convulsigenic ac-		chronic, influence on physical de- velopment of children, USSR	
tivity of UDMH in monkeys, influence of large doses of pyri-		study	5599
doxine hydrochloride	4549	resistance, adaptation, training and	0000
Directional stability, see Stability of		other methods of raising, USSR	FORE
aircraft.		studysurvey in Yugoslavia	5857 5473
Directories:		see also Diseases of animals—Dis-	0710
Business Research Advisory Coun-	6203	eases of plants—also names or classes of diseases.	
Congress of United States, official	1344		
edition, 87th Cong., 2d sess_labor offices in U.S. and Canada_State supervisors of pupil transpor-	4882	Diseases of animals:	
State supervisors of nupil transpor-	6185	control measures, agreement con- cerning cooperation, East Ger-	
tation	5109	many and other countries	5616
Disability insurance:		control, Rumanian achievements	5613
social security benefits for chil-	6389	farm animals, USSR	6154
your social security, basic informa-	0000	see also names of diseases, or animals affected.	
tion	6388	Diseases of plants:	
Disarmament:		control in home orchards and vine-	
and arms control within U.S. Gov- ernment, John J. McCloy's let-		yards	4488
ter to the President, and Pres-		enemies of forests	5231
ident Kennedy's reply	4583	forest diseases in California, prob- lems, etc	5262
and nuclear weapons tests— Soviet memorandum—————	4581	Soviet conferences and studies	5903
U.S. reply of Sept. 13, 1961 to	1001	Disinfection and disinfectants, sim-	
U.S. reply of Sept. 13, 1961 to Japanese note of Sept. 6, 1961_	4574	ple methods of disinfection, USSR study	E710
bibliographycomposition of multilateral negoti-	5077	Display systems, satellite position dis-	5712
ating forum, memorandum	4576	play, shipboard, design	6352

	Entry		Entry
Dissertations (academic):		Drugs-Continued	
Hungarian physicists	5572	pharmaceutical services—	FOOF
United States Senate, 1787-1801, first 14 years of upper legisla-		Albania	5825 5455
tive body	4975	Bulgaria Czechoslovakia	5976
Dissociation, constants of chloro-		riungary, 15-year development	5388
and phenol red	4545	research— Hungary history	5444
Distilled spirits, see Liquors.	1010	Hungary, historyPolish Pharmacology InstituteYugoslay Pharmaceutical Center,	5641
Distribution (economics): Commerce Dept. publication for use		Yugoslav Pharmaceutical Center,	
Commerce Dept. publication for use	4700	tasks and goals	5628
in marketing and distribution_ District of Columbia:	2100	Dry cells, see Electric batteries.	
alcoholic beverage control act,		Dubna, USSR, see Joint Institute for Nuclear Research.	
amend by increasing tax rate,	4954	Ducts (air):	
appropriations, 1962, supplemental,	4994	propagation in trade-wind region	6347
proposal	4923	Duluth, Minn., censuses of population and housing, 1960, census	
banks, abstract of reports census of housing, 1960, standard	4880	tracts in standard metropoli-	
metropolitan statistical area.		tan statistical area	4788
components of inventory		Dunajec River, economic utilization problems in Poland	
change	4749	Duplon Josep I wellor	5536
income and franchise tax act,	4954	Dunlop, Jean L., relief Durum wheat, see Wheat.	4989
motor vehicle parking facility act.	1001	Dust, see Silicosis.	
amend, report motor vehicle parking facility act, amend to transfer fees to high-		Dusting apparatus, primary produc- tion at L'vovselmash plant, USSR report	
way funds, report	4954	USSR report	6095
public works act, amend, report real estate deed recordation tax,	4954	Duties, see Tariff,	0000
report	4954	Dynamics, glycogen distribution in re-	
sales tax act, amend, report	4954	generating skeletal muscle dur- ing postembryonic development	
trust funds, legal investments, list_	5078 4615		KKOn
The division, field manual	1010	in rats, USSR study Dzungaria Basin, hydrogeological	5593
Dnepropetrovsk, UkSSR, tire factory mechanization and automation		Dzungaria Basin, hydrogeological conditions of Karamai and Wu-erh-ho area, Communist Chinese study	
processes of receiving, etc., components of rubber mix-		Wu-erh-ho area, Communist	
tures, USSR study	5638	Chinese study	5682
Doctors, acquiring special qualifica-	0000		0.0
tions at 1961 Slovak postgrad-		E	
uate matitute, nat	5634	EDG T	
Documents, see Congressional docu-		E.R.S., see Economic Research Service.	
Documents Office, see Public Docu-		Earnings, see Wages.	
ments Division.		Earth, surface, kinematic equations	
DOD pamphlets 45	69-70	of motions of coordinate tribe-	
DOD poster series	4571	dron with its axes stabilized in inertial space, USSR study	E491
Domain structure of uniaxial ferromagnetic films, USSR	5915	East Chicago, Ind., censuses of popu-	5431
Doppler effects, spectral characteris-	0010	lation and housing, 1960, cen-	
tics of aircraft radar targets		sus tracts in standard metro-	
at S band	6358	politan statistical area	4792
Dosimetry, methods and problems,	5615	East Europe, see Europe. East Germany, see Germany.	
Drag (aircraft):	0010	East-West Center, see Cultural and	
full-scale airplane, effect of dis-		East-West Center, see Cultural and Technical Interchange between	
tributed roughness on flight	6265	East and West Center.	
Drainage, basins, Sierra Nevada west-	0200	East-West trade, see Commerce. Eastern Europe, see Europe.	
Drainage, basins, Sierra Nevada west- side zone, terrain features	5261	Eastern Greyhound Lines motor ve-	
Drawings, scientific and technical.		nicle accident	5371
copyrighted	5073	Ecology, air humidity as ecologic-	
Dried foods, see names or classes of foods dried.	9.111	physiological factor, USSR study	6063
Drinking water, see Water.		Economic conditions:	0000
Drops, see Clouds.		growth, challenges and prospects	
Druggists, see Pharmacists.		(remarks)	6493
Drugs: antitrust act, hearings	5000	national needs, domestic and inter-	4868
food, drug, and cosmetic act. FDA	5068	national (address) outlook 1962, and year-end review,	
food, drug, and cosmetic act. FDA enforcement and compliance	5217	AVVA	4871
manufacturing prepared remedies.		report of the President to Con-	
current status and problems, USSR study	6077	departmental edition	6407
patent provisions of antitrust act.	00,1	document edition	4909
hearings	5068	world trade information service_ 58	338-44
pharmaceutical regulations— Belgium	594E	see also names of countries, States,	
Belgium	5345 5352	etc. Economic Joint Committee:	
pharmaceutical sciences in Poland.	0002	hearings, etc 4888, 48	390_90
information on attainments	5912	report	4889

	Entry		Entry
Economic policy:		Elections—Continued	
foreign		investigation, expenses, report Mongolian People's Republic, to	5046
basic reexamination, hearings	4891	Mongolian People's Republic, to	
political stakes in East-West	4000	nuruis of people's deputies,	0007
trade, reportreport for 1960's	4892	President and Vice President,	6037
	4890 6492	President and Vice President,	
goals (remarks)goals and program (address)	4877	method of selecting, constitu- tional amendments, hearings_	5070
South America policies and pro-	2011	see also Contested election.	0010
South America, policies and programs, report	4888	Electric apparatus and appliances:	
Economic Research Service:	1000	construction material industry, out-	
agricultural economic reports 50	79-81	look for 1962 and review of	
ERS-foreign series 50	85-87	1961	4676
ERS-foreign series50 ERS series50 Economic stabilization, see Stabiliza-	82-84	net impact of foreign trade (ad-	
Economic stabilization, see Stabiliza-		draggl	6176
tion,		Soviet industrial development,	
Economics, economic reports 46 see also Production.	61-93	translations	6075
see also Production,		see also certain other headings be-	
ECPD, see Engineers Council for Pro-		ginning Electric.	
fessional Development.		Electric batteries, electrochemical cell, history and technology	0217
Ectoparasites, see Parasites. Education:		Floatric conductivity and Floatro	6317
around the world, information	5100	Electric conductivity, see Electro-	
children in federally affected	9100	chemistry. Electric currents, electrochemical cell,	
areas—		history and technology	6317
annual report, 1961	5092	Electric energy, see Electricity.	0011
extend and amend law, report	4937	Electric equipment, see Electric ap-	
extend and amend law, report cooperative research program	5096	paratus and appliances.	
education manual	5074	Electric generators, see Signal gener-	
extension development around world, guidelines for building		ators.	
world, guidelines for building		Electric lines, electrical transmission	
extension organizations and	EIEO	and distribution equipment in-	
Programs	5156 4937	dustry, outlook for 1962 and review of 1961	4000
Federal aid program, report Hungary, health affairs, 15-year de-	4901	review of 1961	4679
velopment in higher and sec-		Electric motors:	
ondary schools	5387	integral horsepower electric motor	
information, determining needs	5097	industry, outlook for 1962 and review of 1961	4677
Israel, statistical report	5640	Soviet electric spindle making,	2011
national defense education act of		study	5514
1958, language development		Electric networks:	
program	5115	digital computer programs for cal-	
political, academic year prepara- tion, USSR study- psychology, research in East Ger- many, Hungarian report-	E011	culating transjant processes	
tion, USSK study	5611	with periodically varying parameters, USSR study	
psychology, research in East Ger-	5416	rameters, USSR study	5734
school-related activities of farmer	9410	single-sideballd inodulation using	* * * * * * * * * * * * * * * * * * * *
connerstives	5144	phase networks, USSR study_ Electric power, see Electricity.	5699
cooperatives statistics in U.S., 1958-59 series	5110	Electric power, see Electricity.	
USSR, education and professional	0=0	Electric power plants, selection of es-	
employment	6326	tablished power of groups of stations in consolidated power	
see also Colleges and universities—		systems, USSR	5921
Curriculum—Elementary edu-		Electric resistance, and temperature,	0022
cation.		relationship	6394
Education and Labor Committee,		Electric waves, electromagnetic pen-	
House:	00 01	Electric waves, electromagnetic pen- etration into ionized gases	6344
hearings49	4937	Electrical, see headings beginning	
Education Office:	1001	Electric.	
annual report, 1961, on adminis- tration of laws granting Fed-		Electricians, IC 2, Navy training	
tration of laws granting Fed-		course	6334
erul aid to schools	5092	Electricity:	
eral aid to schoolsbulletin 1961 (series)	5094	electric energy consumed, census of	
Cu cuiar	5095	manufactures, 1958, subject	4844
miscellany series	5102		4710
selected references and briefs on	E100	electrical technology in 19th century, development	0015
elementary education Educational institutions, see Colleges	5108	tury, development	6317
and universities.		national electric rate books 51	69-71
Edwards, Ann W., relief	4993	Hungarian telecommunica.	
Edwards, Ann W., relief EEC, see European Economic Com-	1000	tions	5548
munity.		rural cooperatives. REA financing	0010
Eggs, production tests, records of stocks entered in performance tests in U.S. and Canada,		and growth (remarks)	6436
stocks entered in performance		used in mineral industries, census	
tests in U.S. and Canada,		and growth (remarks) used in mineral industries, census of mineral industries, 1958	4722
1900-01	4475	USSK electric power, translations_	5871
Ejectors, fixed divergent, installed in		Electrocardiography, teleelectrocardiographic device, USSR study_	
single-engine lighter model, in-		ographic device, USSR study_	5676
vestigation at transonic	2020	Electrochemistry:	
Speeds	6260	electrical technology in 19th cen-	0045
Elections: Armed Forces voting information,		tury, development	6317
1962-		scandium and rare earths, proper-	4635
pamphlet	4570	terblum, thermodynamic properties	Z000
poster	4571	of aqueous solutions	4633

	Entry		Entry
Electrolysis:		Electrons—Continued	
conversion of saline and brackish		ionospheric densities, simultaneous	
waters, investigation and de- velopment	5326	measurement by CW propaga- tion and RF impedance probe	
electrolytic separation processes		techniques	6289
formation of porous metal plates	6369	thermitonic electron sources	6359
Electrolytes, properties		Electrophoresis, blood serum proteins,	
Electrolytic cells, primary, silver ox-	0024	electrophoretic changes, USSR study	5619
ide-zinc alkaline capacities		Electrophysiology, see Physiology.	0019
Electromagnetic radiation, biomedical effects of exposure	4560	Electrophysiology, see Physiology. Elementary education, selected refer-	
Electromagnetic waves, see Electric		ences and briefs	5108
waves.		EM series 5	128-31
Electromagnets, history and technol-		Embryology, dynamics of glycogen distribution in regenerating	
ogy of electromagnetism Electronic calculators, see Cybernet-	6317	skeletal muscle during postem- bryonic development in rats,	
ics.		USSR study	EEOO
Electronic circuits, Hungarian minia-		Emergence tipburn, see Pine.	5593
ture and transistor circuit		Emigration, see Immigration and em-	
components, development and		igration.	
Electronic computers :	5547	Emission, see Thermionic emission. Empirical investigation of effects on	
digital computing systems, domes-		nonnormality upon sampling	
tic, 3d survey	6393	nonnormality upon sampling distribution of product mo-	
digital, programs for calculating transient processes in networks		ment correlation coefficient Employee benefit plans:	5096
with periodically varying pa-		code of Federal regulations	5178
rameters, USSR study	5734	wellare and pension, characteris-	
IBM 704 computer program available for constructing stream-		tics of 144,700 filed with Sec- retary of Labor	6188
flow rating tables	5259	welfare and pension plans disclo-	0100
infinite-dimensional, analog prob-		welfare and pension plans disclo- sure act, amendments, report_	4950
lem of linear programming and its application to certain ques-		Employee pensions, see Pensions.	
		Employee suggestions, see Suggestion systems.	
tions, USSR study	5669	Employees, see Government officials and employees—also names of	
tions, USSR study mathematical, problems in development of diagnostic process,		departments at a whore or	
USSR study	5801	departments, etc., where em-	
USSR study multiple correlation and regression		Employers:	
equations, one dependent and up to five independent varia-		supplementary remuneration prac- tices for production workers	
bles	4466	in manufacturing industries,	
PERT system—		1959—	
mechanizationnetwork consistency testing	6372	departmental edition	6201
use for phototriangulation, USSR	6373	document edition Employers' liability and workmen's	4910
study	5600	compensation;	
see also Cybernetics.		injuries experienced by minors	6213
Electronic counters, Hewlett Packard 522B, test instrument calibra-		workmen's compensation and physically handicapped	6187
tion procedure	6374	Employment:	0101
Electronic data processing systems:		and unemployment, statistics, re-	
automatic type-punch, readout con-	6342	view and recommendations,	4889
automation of processing of experi-	0042	coal mining injury experience, re-	7000
mental data in investigating		lated dataand full decade of rehabilitation and full	6232
irregular ionosphere, USSR	2449	employment in 60's (address).	4568
Electronic engineers, examination an-	5443	domestic—	4000
nouncement	4842	attributable to U.S. exports	6204
Electronic equipment:		impact of imports and exports,	4961
radio frequency spectrum, charac- teristics, techniques for meas-		hearingselectrical industry workers and	4901
urement, military standard	5076	foreign export trade	6176
U.S.S. Constellation, hre damage,		equal job opportunity—	
etc., surface chemical methods	00.00	Federal Government, guide to investigation of complaints	6409
for salvaging Electronic scientists, examination an-	6366	proposed Federal legislation to	0.20
nouncement	4842	prohibit discrimination be-	
Electronics:		cause of race, religion, color, national origin, ancestry, age	
East European journals, abstracts_	5661	or sex, nearings	4960
equilibrium in free-air chambers and proposed new chamber de-		Federal, summer, opportunities,	1051
sign	6355	mineral industries, census 1958, in-	4851
Polish conference, 1958 Soviet Union, research problems	5482	dustry bulletin	4720
rugosiavia, nnancing projects	5520 5526	putting more workers into more	
Electrons:	0.020	jobs purpose of administra- tion's legislative program (ad-	
density distribution above F2 peak,	0005	dress)	6178
ion rocket with 10-centimeter-diam-	6295	State and assistant State veterans	
eter bombardment ion source_	6294	representative, examination announcement	4857

	Entry		Entry
Employment—Continued		Epidemiology:	2311113
vacation-time jobs in Commissioned Officer Student Training and		Czechoslovakia, epidemic situation	
Extern Program offered by		reports 1960-61	5590
PHS	6420	Hungary, 15-year development Epidemiology and Hygiene, Military	5385
see also Government officials and		Institute of, see Military Insti-	
employees-Women. Employment Security Bureau, BES		tute of Hygiene and Epidemiol-	
series51	119-20	equations, multiple correlation and	
series 51 Encephalitis, contemporary, Bulgaria's modest achievements		regression, one dependent and	
garia's modest achievements in study	6057	up to five independent variables	4400
Endarteritis obliterans, arteriography	0001	on IBM digital computer Equations of motion :	4466
during, USSR study	6153	despin of vehicle by radial release	
Enemies of the forests	5231	of weights and cables of finite	
Enemy property, administration of trading with the enemy act,		kinematic, of coordinate trihedron	6285
expenses, report Energy resources, see Power re-	5053	relative to earth's surface with	
Energy resources, see Power resources.		its axes stabilized in inertial	= 101
Engineer Research and Development		space, USSR study Equilibrium:	5431
Laboratories, report	5127	electronic, in free-air chambers and	
Engineering:		proposed new chamber design_	6355
education, proposed revision of cur- riculum, USSR	5731	zirconium-nitrogen, at high temper- atures, USSR study	5597
enrollment and degrees, 1961, ad-		ER series46	361-93
vance report	5093	Erbium and thulium separation, tem-	,01 00
flight test inspector, examination announcement, discontinuance			
notice	4844	ers, see Economic Research Service.	4634
Hungarian research on telecom-		JUD 5-10 Telly D Revies 50	85-87
munication engineering com- ponents, achievements	5544	ERS series 50 Espionage, laws, administration, investigation, authorization,	82-84
ponents, achievements mechanization, problem of para-	0011	investigation, authorization	
mount importance, USSR	5727	report	5038
USSR, planned regulation of wages	5925	Esters, nitric acid (nitro-bodies),	
see also Radio engineering.		hydrolysis and analytical control, Hungary	5381
Engineering and design, manuals 51	28-31	Estoesta, Teofilo, relief Ethiopia, import tariff system Ethnographical and anthonological	4930
Engineers, Hungary, regulations on training	5522	Ethiopia, import tariff system	5359
see also Chemical engineers-	0022	Ethnographical and anthropological Society, International Con-	
Highway bridge engineers-		gress, see International Con- gress of Anthropological and	
Highway engineers. Engineers Corps, Army:		gress of Anthropological and	
manuals51	28-31	Ethnographical Society. Ethnology, Soviet ethnography, trans-	
manuals 51 regulations, ER series 51 Engineers Corps Board of Contract	5133	lations	6098
Engineers Corps Board of Contract Appeals:		Ethylene, air mixtures, hydrocarbon	
digest of decisions—		fuel mixture burned in air, cal- culation for thermodynamic	
1959-60	5125	transport and flow properties_	6272
1000-01	5126	Europe:	
Engineers Council for Professional Development, accredited tech-		abstracts from electronics jour-	
nical institute programs	5116	nals	5661
Engines (aircraft):		agriculture, forestry, and food	
Navy Department, excess engines, use for spare parts, GAO re-		industries, translations	5909, 6126
VIEW	5287	economic organization and man-	, 0120
turbojet power plants wind tunnel design requirements for full		agement, translations	5910,
scale fire-testing	4653	economic translations 6008, 6118	5540
turbojet two-spool nuclear powered,		economic translations foreign trade, translations	5898
effect of design compressor pressure ratio on perform-		5901. 5985 6041 6090	8164
ance	6251	heavy industry, translations 5900, 5965, 6025	5853,
see also Rockets.		legal publications, abstracts and	, 0101
England, see Great Britain. English, Arlin D., rellef	5002	translations	5786,
Eniwetok Atoll, fossile algae	5296	5932, 6111, 6113 materials industries, transla-	, 6160
Enrollment, see Colleges and univer-		tions5813, 5854, 5986, 6029	6165
sitles.		service industries, translations_ 5890, 5911, 6009	5804.
Enterovirus tests in connection with 1959 polio epidemic in Hun-		sociological translations	5700.
gary	5848	5798, 5845, 5927, 6020	6114
Entomology, all-Union Entomological		Western United States trade	5360
Society 4th conference meeting, reports on general ento-		European Economic Community: European Common Market and its	
mology	6096		
Entropy, calcium vanadates at		growth (remarks) general agreement on tariffs and	4873
430.10 N	6247	trade, negotiation under trade	
Environmental hygiene, see Hygiene. Epidemics, see names of contagious		expansion act of 1962-	2100
diseases.		departmental edition	6463

	Entry		Entry
Evaluation reports, Puget Sound		Factor analysis, factor structure of	
Naval Shipyard	6446	semantic differential responses	
Evansville, Ind., censuses of population and housing, 1960, census tracts in standard metro-		to visual forms and prediction of factor scores from struc-	
sus tracts in standard metro-		tural characteristics of	
politan statistical area	4789	stimuli Faculty (schools):	4547
Examinations, selective service qualification test, bulletin of infor-		professional staff in institutions of	
mation	6443	higher education, 1959-60,	
see also Civil service—also type or		Summary report	5111
subjects of examinations. Excise taxes, see names of items		Fagus grandiflora, see Beech. Fair labor standards act, see Labor	
taxed.		standards.	
Executive departments, see Govern- ment reorganization plans—		Fall River, Mass., censuses of popula-	
Government supplies.		tion and housing, 1960, census tracts in standard metropolitan	
Executive Peners Loint Committee	40.45	statistical area	4790
on Disposition of, report. Exhaust nozzles, see Nozzles.	4947	Families: characteristics of long-term unem-	
Exhaust systems, jet plumes, effects on flow over cone-cylinder-		ployed	5120
on flow over cone-cylinder-	0000	fallout shelter designs	4828
flare bodies, exploratory tests_ Exhibitions, USSR exposition of	6280	family status, population character- istics	4735
achievements in national		social security protection	6390
economy, plastics and products	E 000	Farm animals, see Livestock.	
used in machine building Expenditures, see subject for which	5693	Farm buildings: cooperative farm building plan ex-	
expenditures are made. Expenditures of United States Gov-		change (series) 4519-20	, 4522
ernment, combined states Gov-		fencing, feeding, and creep panels	
1961	4460	fire-resistant construction	4522 4506
Experiment stations, see names of		mineral feeder for sheep	4521
Explosions, see Atomic bombs.		Farm credit, see Agricultural credit. Farm Credit Administration:	
Explosives:		andit by GAO	5279
explosive and thermic compositions	0404	rules and regulations for production	
or charges, classification explosive metalworking, its applica-	6401	credit associations	5142
tions status	4694	Farm employees, see Farm labor. Farm equipment, see Farm implements and machinery.	
Export control act of 1949, see Ex-		ments and machinery.	
ports. Export Control, Select Committee on,		Farm houses, see Farm buildings. Farm implements and machinery:	
House, hearings	4962	industry, outlook for 1962 and re- view of 1961	
House, hearings	K979	view of 1961	4691
Exports:	5278	preharvest equipment, costs of own- ing and operating, Delta area,	
control act of 1949 and related acts,		M188., 195 (5079
investigate administration,	4962	Farm labor: improving economic and social con-	
etc., hearingsimpact on domestic employment,		ditions of migrant workers and	
hearings	4961	their families (address)	5118
privileges, denial and probation orders currently affecting	5141	Mexican agricultural workers, entry into U.S., law	5122
statistical classification—		Mexican worker importation pro-	0122
schedule B, changes	4723	gram, proposed regulations,	40.50
see also Commerce, also names or	4741	hearingteenage employees, supervision that	4956
classes of articles exported-		stresses safety	6189
also names of countries, etc. Extension eduction, see Education.		Farm machinery, see Farm implements and machinery.	
Extension work:		Farm products, see Agricultural prod-	
development around world, confer-	KIKO	ucts.	
ence report, 1961home economics extension around	5156	Farmer Cooperative Service:	24.40
the world, ways to better rural		general reportinformation series	5143 5144
livingExtraction (chemistry):	5157	Farmers, resource requirements on	0111
liquid-liquid, of rare-earth elements		farms for specified incomes	5081
hy amines	6245	Farmers' cooperative organizations:	1505-8
solvent extraction, separating tan- talum and columbium, HF-HCI-		electric. REA financing and growth	
diethyl ketone system Eyes, anterior chamber, heterotrans-	6243	(remarks)	6436
Eyes, anterior chamber, heterotrans- plantations of female breast		feed milling, mobile, in Northeast	5143 5144
tumor in guinea pigs, USSR		Farmers Home Administration, loans,	OLTT
study	. 5631	thumbnail sketch	4525
F		Farms:	743-46
		cotton, San Joaquin Valley, 1947-	
F.C.A., see Farm Credit Administra- tion.		by, organization, etc	5080
F.C.C., see Federal Communications Commission.		farm programs, where do we stand?	4504
Commission.		lumber consumption and use data,	
F layer, see Ionosphere. FAA, see Federal Aviation Agency.		needs and methods of estimat- ing	5238
			0200

	Entry		Entry
Farms—Continued		Federal reserve member banks:	5191
resource requirements for specified operator incomes	5081	earnings, 1960income	5192
where and how to get farm, ques-	3001	State member banks, list	5196
tions and answers	4511	Federal Reserve System Board of Governors:	
FAS-M series 52 Fat, see Fats.	18-19	defense planning for money and	
Fatigue of materials, see Strains and		credit system continuity (re-	E102
stresses.		marks)rules of organization and proce-	5193
Fats: nutritional problem, all-Union con-		dure	5195
ference, USSRproduction, consumption, etc., cur-	5707	Federal service, see Civil service.	
rent industrial reports	4729	Federal specifications, see Government supplies.	
FCA, see Farm Credit Administration.	-11-0	Federal standards 5198	3-5200
FCC, see Federal Communications		Federal test method standards Federal wage and hour law, see La-	0201-2
Commission. FDA, see Food and Drug Administra-		bor standards.	
tion.		Feed grain, see Grain.	
Federal agencies, see Government offices.		Feed mills, cooperative, mobile milling in Northeast	5143
Federal aid, see Grants-in-aid.		Feeders:	4510
Federal Aviation Agency:	5146	lamb, farm building plan mineral, for sheep, farm building	4519
civil aeronautics manuals	5151	DIRTI	4521
statuscivil air regulations, amend-	457 40	Fences, panels for sheep, farm build-	4522
ments 51 Federal aviation act enforcement,	41-49	ing planFerrites:	2022
procedures, regulations of ad-		irradiation effects on magnetic	0000
ministratorregulations of administrator	5150 5150	manganese-zinc, research in Hun-	6368
Federal Communications Commission:	0100	gary	5462
report, 1961rules and regulations	5152	Ferromagnetic materials, see Magnet-	
Federal employees, see Government	5154	ic materials. Fertilization of plants, increase for-	
officials and employees.		age on Ozark forest ranges	5228
Federal employment, see Employment. Federal expenditures, see Finance.		Fertilizers, ammophos type produced by ammonia-phosphoric acid	
Federal Government, see Government.		method of refining sulphur gases, USSR study	=0.40
Federal Home Loan Bank Board,		gases, USSR study FHA, see Federal Housing Adminis-	5643
investigation and study, hear-	4965	tration.	
Federal home loan banks, audit		Fiber boxes, see Boxes.	
report, 1961	4911	Fiberglass, see Glass fibers.	
Federal Housing Administration: home mortgage insurance, fact		Field artillery, see Artillery. Field letters, Veterans' Reemploy-	
sheet	5160	ment Rights Bureau	0498
transfer, message from the Presi-	5159	Field representative, field examiners, VA, training guide	6496
dent	4916	Fighter planes:	,
Federal Interagency Committee on	5163	F-102A aircrew, standardization/ evaluation manual	
Recreation, report Federal item identification guides for		single-engine, investigation at tran-	-
supply cataloging	5075	sonic speeds of fixed divergent	6260
Federal Maritime Board:		Film cooling, see Cooling.	
report, 1961— departmental edition—————	6219	Film Festival of Agriculture, see	3
document edition	4908	Centennial Film Festival of Agriculture.	
Federal Maritime Commission: plans and policies of new commis-		Film permeability requirements for	4500
sion (remarks)	5164	storage of applesFilms (metallic), see Metallic films	. 4532
regulatory and promotional func- tions (address)	5165	Films (photography), see Motion pic	
Federal National Mortgage Adminis-	9100	tures.	
tration, transfer, message		Finance: financial analyst, examination an	-
from the President Federal Power Commission:	4916	nouncement	4856
practice and procedure rules—		receipts and expenditures of U.S. combined statement, 1981	4460
Oct. 31, 1961, insert	5174	Finland, international Communis	t
Jan. 12, 1962, insertregulations under natural gas act,	5173	movement grows stronger	- 5809 - 4998
insertreport, 1961—	5172	Finn, Charles C., reliefFinn, George C., relief	4998
report, 1961— departmental edition	5168	Fire control, see Forest fires.	
document edition	4907	Fire-fighting apparatus, inspection etc., Army technical manual	,
Federal regulations, see Code of		changes	4622
Federal regulations. Federal Republic of Cameroon, see		Fire-resistant construction on farm Fires:	_ 4506
Cameroun.		control, testing and evaluating	
Federal Republic of Germany, see Ger-		chemical fire retardants in	
many. Federal reserve banks, nonmember		wildfire in July, sprouting in De	<u>-</u>
banks that maintain clearing		cember	_ 5260
accounts, list	5196	see also Forest fires.	

	Entry		373 m A
Fish and fisheries:		Flow—Continuea	Entry
canned fish and byproducts, annual summary, 1960		uniform coplanar flow with arbi-	
Communist China, production and	5204	trary direction effect on flutter	
DOLICY	0100	or flat rectangular panels, theoretical analysis	4000
cooperatives in U.S., 1960-61, list_	5911	Flow of water, see Hydraulies	6298
current fishery statistics, CFS se-		Flowers, cut, Shipped from California	
IISH Dassage report Pook Yeland	5204 - 5	LEAUSIE Temperatures	4465
Dam. 1959	5915	Fine dust, particles, nature and dis-	
manery bulleting	207-10	tribution of various sizes Fluid fuels, see Liquid fuels.	5140
Honer's leanet	5211	Fluid-level indicator for liquified	
packaged fish, annual summary,	5205	gases. East Germany	6120
research reports5		Fluids, organic, heat transfer, stud-	
sounds produced by certain Black Sea fish, USSR study Special scientific reports fishering		Flutter (aircraft):	6365
Sea fish, USSR study	5764	Hat rectangular nanels in uniteass	
special scientific reports, fisheries		CODINIAL ROW with arhitrary	
see also names or classes of fish.	5215	direction, theoretical analysis	6293
Fish and Whalle Service:		Fly ash, see Flue dust. Flying, see Aeronautics.	
circular	5206	Fog signals, Hydrographic Office list_	5317
illustrations in publicationsspecial scientific reports, fisheries	5206	FOOd:	0011
series	5215	Czechoslovakian Congress on hygiene, Oct. 1960demonstrations featuring donated	
Fisheries, see Fish and fisheries	0210	demonstrations footuning depoted	5413
Fitz, Henry, 19th century American		I 10008 III IAMITV maale	4467
fiziologichnyy zhurnal (periodical),	6316	Bast European industries transla-	
articles	5861	food, drug, and cosmetic act, FDA	, 6126
Flagstaff, types, design manual	6511	1000, drug, and cosmetic act, FDA	
Files:	0011	enforcement and compliance for peace program, U.S. agriculture	5217
symbovine, significance in dissemi-		1 Helps to feed world	4572
nation of causative agents of mastitis, East Germany study_	5834	Industry, all-Union inter-vuz con-	20,2
yellow-neaded spruce sawfly, de-	0004	l terence on theory and practice	
BUTIDIDI, CONTROL ATC	5232	Troops	5439
Flight:		regulations, Chile	5355
Convair YF-102, flight evaluation of lateral stability and control		Food and Drug Administration, FDA	0000
Characteristics	6256	protecting consumers of foods.	
ueita Wing airpiane having violent	0200	drugs, cosmetics, 1962 rood for poultry, soybean meal,	5217
Tateral-longitudinal counling		cooked unextracted, its eco-	
in alleron rollsoperations and airworthiness in-	6255	a mounte reasibility	5084
spector, examination an-		Food processing. Southeastern vege.	
nouncement, discontinuance		table processing industry, location and number of plants.	
	4844	etc., 1960_	4517
test guide, glider, private and com- mercial pilot	5916	Food service aides, examination an-	1011
TABLE CICHO.	5216	DOUDCEMENT Supplement	4855
standardization/evaluation man-		Food service workers, examination announcement, supplement	1055
uai—		for commanders, this changing	4855
C-47 F-102A	4535 4536		72-73
1-00	4534	Forage plants, Ozark forest ranges	
Flight simulators, piloted, with sev-		spraying, seeding, fertilizing increase forage Foraminifera, Onotoa Atoll, Gilbert	E000
eral degrees of freedom coor-		Foraminifera, Onotoa Atoll, Gilbert	5228
dinate-transformation equa-	6292		5299
1100us:	0202	Forecasts, see Weather forecasts. Foreign Affairs Committee, House	
income tax deduction rights	5328	hearings	4963
of 1955, title page and contents	5307	Foreign Agricultural Service miscol-	
United States, 1955, summary Flora, see Plants.	5307		18-19
Florida:	i	Torciga agriculture, see Agriculture	
census of agriculture, 1959, coun-		Foreign aid, mutual security act of 1960, hearings	40.00
ties	4743	Foreign commerce, see Commerce.	4963
census of population, 1960, general social and economic character-		Foreign countries:	
18TICS	4770	imports from U.S., control regula-	
roads, right-of-way improvements.	2110	tions, summary	5337
	4939	official visiting U.S., Senate Members assistance in responsibili-	
Flow:		ties of reception, report	5027
over cone-cylinder-flare bodies, ef- fects of jet plumes	6280	passenger traffic to and from U.S.	
separation studies for 2-dimension-	0280	1961	5319
at wedges and curved surfaces		social security program, 1961 Foreign developments in machine	6455
at Mach nos. of 4.8 to 6.2	6286	two male the man and a middle middle	
steam water, empirical relation for	6200	processing544	6-47.
predicting void fractionsupersonic, store side forces at-	6300	ransiations and information processing544 5457, 5603, 5608-9, 5614, 5 21, 5623, 5625-26, 5630, 5866, 5919, 5967-71, 6035. Foreign exchange, controls, Belgium_	620-
tached to configurations than		21, 5023, 5625-26, 5630, 5866, 5010, 5067, 71, 6007	5818,
retical prediction	6258	Foreign exchange, controls, Belgium_	5254
			0004

Entry	Entry	y
Foreign languages, see Language and	Forests and forestry—Continued	
languages.	technical notes, Lake States Sta-	2
Foreign policy, see International relations.	technical papers—	
Foreign Relations Committee, Senate:	technical papers— Central States Station——— 5229—30 Pacific Southwest Station——— 5260—62)
investigations and studies, U.S.	trac good group averages poor in Lake	-
foreign policy, authorization, report 5026	tree seed crop averages poor in Lake States, 19615246)
report 5047	USSR. forest protection, current	_
Foreign social science bibliographies	state and tasks 6093	5
series 4738	Forest planting—Timber.	
Foreign trade, see Commerce—also names or classes or commodi- ties—also names of countries	Forms, blanks, etc., see subjects.	
ties-also names of countries	Fort Wayne, Ind., censuses of popula- tion and housing, 1960, census	
or places.	tracts in standard metropoli-	
Forest experiment stations are names	tan statistical, area 4791	1
Forest experiment stations, see names of stations.	Fossils:	
Forest fires:	algae from Eniwetok, Funafuti, and Kita-Daito-Jima 529	6
Alabama, determining cause by sampling, TVA study 6487	Lower Cretaceous megafossila from	
California, survival of fire-damaged	northern Alaska 529' Foundations (charitable and educational):	7
trees 5257	Foundations (charitable and educa-	
control and management, applica- tions of danger ratings 5269 control, southern California,	foundations and their grants,	
control southern California.	selected information 510	7
grasses for fuel-breaks 5255	France:	
grasses for fuel-breaks 5255 enemies of forests 5231	machine translation and informa- tion processing, developments 560	3
Forest pest leaflet 5232 Forest planting:	pharmaceutical regulations 535:	2
Ozark forest ranges, spraying, seed-	Frankford Arsenal:	-
ing, etc., increase forage 5228 sites in Northeast, tentative classi-	report639 technical memorandum639	
sites in Northeast, tentative classi-	Freedom, see Liberty.	
	Freight:	
spruce and hemlock, effect of seed- bed preparation on natural re-	carload waybill statistics, 1960—	E
production under dense snade_ 5245	animals and products 536 forest products 536	
tree planters notes 5277		
Forest products, carload waybill sta- tistics, 1960 5367	commodity statistics, motor carriers, 1960 537	2
Forest Products Laboratory:	Freight forwarders, carload waybill	ß
reports5233-36 wood identification5235	Propeh fried potetoes see Potatoes	U
Forest Service, organization and	French fried potatoes, see Potatoes. Frequencies, low frequency standard,	
management, summary from	lest lustrament campration	
manual and handbook 5250	procedure 637	5
Forest taxation in Louisiana 5275 Forestry Research Institute, Po-	see also Radio frequencies.	
land, activities 5880	Frequency multipliers, 10:1, input range and automatic fine tun-	
Forests and forestry:	ing, design 030	0
east Europe, translations5909, 5979, 6126	Friction, coefficients of friction and	
enemies of forests 5231	wear for skids made of various	
forest diseases in California, prob-	metals on concrete, asphalt, and lakebed surfaces 627	9
lems, etc	see also Internal friction.	
forestry development, conservation, etc., mutuality of interest (ad-	Frozen foods, see Names or classes of	
	foods frozen. Frugoni, Emilio, views on Cuban	
hardwood sprout development on cleared sites 5274	Frugoni, Emilio, views on Cuban revolution 603	39
management activities of Portland	Fruit:	
Area Office, Indian Affairs Bu- reau, GAO review of adminis-	canned and dried, on London mar-	
reau, GAO review of adminis-	ket, comparative appraisal of quality, etc., from selected	
tration 5282 miscellaneous papers—	countries522	20
Alaska Forest Research Center 5227	census of agriculture, 1959 4743-4	16
Alaska Forest Research Center 5227 Pacific Southwest Station 5255-56	resn unloads, western cities, by	
northeastern U.S., ash dieback 5248 occasional papers, Southern Sta-	commodities, States, etc 446 wholesale market, Boston, organiza-	
tion5274-76	tion 451	4
Poland, Forestry Research Insti-	Fuel:	7 1
tute, activities 5880	additives, for bearing lubrication 637 fuel and electric energy consumed,	F
research notes— Pacific Northwest Station——— 5251	census of manufactures, 1998.	
Pacific Southwest Station 5258-59	subject report 471 resources of U.S., study, authorize,	10
Southeastern Station 5263-68	resources of U.S., study, authorize,	15
research papers Pacific Northwest Station 5252-54	Soviet industrial development,	x U
silvical characteristics, beech 5246	translations 589	91
station notes, Central States Sta-	used in mineral industries, census of mineral industries, 1958 472	0.0
tlon 5228	of mineral industries, 1958 472 see also Liquid fuels—Motor fuel—	66
Lake States Station 5237-39	Reactor fuels.	
Northeastern Station 5245-49	Fuel elements, see Reactor fuel ele-	
Southeastern Station 5269-73	ments.	

		Entry	1	Entry
	Fuel oil, residual, imports and ex- ports, impact on American em-		Geodesy-Continued	min
	ports, impact on American em-	40.04	Poland, geodesy and cartography.	5571
	ployment, hearingsFuels, see Fuel.	4961	Polish development	5481
	Funafuti Atoli, fossil algae Funds, see Welfare funds, Fungicides	5296	Yugoslavia projects Geodetics, see Geodesy.	5539
	Funds, see Welfare funds.		Geographic aspects of modern weath-	
	Fungicides, produced and recom- mended, USSR, 1961, list	0051	Geographic aspects of modern weather forecasting, Hungary	5417
		6051	Geographic Names Board, gazetteer_	5291
	Furniture, household, industry, out- look for 1962 and review of		I Geographical names:	
	look for 1962 and review of	4000	Africagazetteer	4569
	1001	4665	Geographical Society activities, Po-	5291
	G		land	5659
	Gadadan County The	0101	deography,	
	Gadsden County, Fla., soil surveyGall bladder, inflammatory processes,	6461	abstracts pertaining to Communist	
	morphological changes in ne-		China in abstracts journal-industrial, Chinese People's Repub-	5973
	patic tissues. USSR study_	5619	110	5775
	Gamma rays: effect of gamma irradiation on		Rumanian People's Republic, mono-	
	tuin metallic films, study	6398	graph, translations Slovak Geographical Society—	5781
	effect on lipoproteins of tumors, USSR study		ACTIVITIES	5708
	new collimators and isodoses of ap-	5604	establishment of East Slovak	
	paratus gamma GUT-Co-400-1,		Dranch	5495
	Czechosłovakia	5847	USSR, methods of investigation Geological Commission of East Ger-	5587
	Gardening, see Gardens.		many, see Germany.	
	Gardens, home and garden bulletin_ Gary, Ind., censuses of population	4509	Geological Survey:	
	and housing 1960 concus		bulletins 5290 professional papers 5290 water supply papers 53	92-95
	tracts in standard metropoli-		Water supply names 5296	-0303
	tan statistical area	4792	Geology:	00-10
	Gas:		abstracts pertaining to Communist	
	grown coal gasification in conven- tional gasifier for better grade		China in abstracts journal contributions to Brazilian geology,	6011
	coars, Communist China	5436	nonferrous metals (series)	5294
	equilibrium composition of water-		contributions to economic geology	9294
	carbon dioxide mixtures over iron at pressures of 1 to 30		I SPTIPS I	5295
	atmospheres and temperatures		contributions to geology of urani- um (series)	E009
	atmospheres and temperatures of 800° to 1,300° K., calcula-	10.31	engineering, Communist China-	5293
	(10118	6239	research	5851
	extraction, census of mineral in-	4716	translations	5681
	fields all-IInton Conforme	7110	geological exploration, Poland,	5390
	USSKRGGU	5812	Great Smoky Mountains, Tenn., and N.C. (series)	0000
	natural, regulations under, insert_	5172	and N.C. (series)	5298
	synthesis, production by steam- iron process	6997	tied Lake area. Navalo reservation	5310
,	Gas chromatography, see Chromatog-	6237	Richardson Cove and Jones Cove quadrangles, Tenn	5298
	raphy.		snorter contributions to general ge-	
	Gas-cooled reactors, see Reactors		010gy (series) 5299, 5	
	(atomic).		Siberia conference report	5955
	ionized, electromagnetic penetra-		suar sneir	5292
	tion	6344	USSR, institutes of geological sci-	
	liquified, fluid-level indicator, East	0400	ences	5396
(Gasification, see Gas.	6120	see also Cretaceous period—Hydro-	
-	Gasoline, motor, petroleum products		geology-Jurassic period. Geomagnetism, see Terrestrial mag-	
	survey	6235	nerism	
-	Gaussian function, see Normal prob-		Geophysics:	4540
-	ability function.	10	Air Force surveys in geophysics	4543 6311
	Generators, see names or types of generators.		collision phenomena, paperinstrumentation for research	4551
1	Genetics, effect of radiation by study of chromosome disease in hu-		North Vietham, research during	
	of chromosome disease in hu-		past 4 years	5817
(man, USSR investigation Geneva, Switzerland:	5858	Geophysics Research Directorate,	
	conference on discontinuance of nuclear weapons tests, U.S.		Air Force surveys in geo- physics	4543
	nuclear weapons tests, U.S.		George C. Marshall Space Flight	2040
		4500	Center, Huntsville, Ala., path-	
	of negotiationsnuclear test ban negotiations, re-	4593	way to universe	6303
,		4584	Georgia:	
-	Reodesy:		census of housing, 1960, State and small areas	AMES
	USSR	6028	census of population, general social	4753
	development, Bulgarian Academy	3020	and economic characteristics	4771
	or sciences	5496	Georgian Soviet Socialist Republic	~ 114
	geodetic operations in East Ger- many, development	KEEK	soil reporting and mapping pro-	
		5555	cedure	5502

	Entry		Entry
Germany:		Government:	
East, see, below, Soviet Zone.		Federal, role in field of public	
Federal Republic—		recreation	5163
experimental communications satellites, intercontinental test-		Yugoslavia, function of local com- mittee in local community	5856
ing, agreement	6471	see also Government publications.	0000
income tax convention, text	5329	Government contracts:	
patents on conversion of coal to		cases and materials. Army Dept.	
fluid fuels, abstracts	6231	pamphlet	4620
income tax withholding regulations under German convention,		renegotiation, act of 1951, report	4918
text	5329	Government employees, see Govern-	1010
Soviet Zone—		ment officials and employees.	
accidents at work, in traffic, and in sports, from viewpoint of		Government offices:	
	5698	administrative practice and pro- cedure investigations, ex-	
people's economy Berlin air access sovereignty	0000	penses, report	5031
claimed	5980	aeronautical and space activities	0001
clinical aspects of brucellosis in	====	investigation, authorization,	
man, study	5762	report	5021
metry and serial photography	5528	interagency coordination, investigation, expenses, report	5054
educational psychology research- geodetic operations, development- geographic maps, technology of	5416	interagency training programs,	0004
geodetic operations, development_	5555	spring 1962	4819
geographic maps, technology of	5399	records and papers, disposition,	40.47
producing	5391	report opportunities	4947
infectious hepatitis control legal publications, abstracts and	0001	summer employment opportunities. see also Government supplies.	. 1001
translations	6160	Government offices, reorganization,	
pharmacists training	5824	see, in main alphabet, Govern-	
polio, regulations for prevention_ preventive health protection for	5503	ment reorganization plans. Government officials and employees:	
man and animal	5822	equal employment opportunity in	
public health, translationsrables, status report	5393	equal employment opportunity in Federal Government, guide to	
rables, status report	5663	investigation of complaints	6409
research and analysis in metal-	5557	Federal employee facts	4846
scientific and technical journals,	0001	Government unions, rights and re-	6183
information	5859	sponsibilities (address) political activity, rules for Federal	0200
CED Control Committee 14th	×=0.4	employees	4846
plenum (addresses)	5724	reemployment rights for those who	
plenum (addresses)statute of Central Institute for Nuclear Physics	5464	perform duty in Armed Forces	4852
statute of State Geological Com-		see also Civil service.	100
mission	5415	Government Operations Committee.	
water economy enterprises, local	5642		64-65
organizationsuicides in East and West, compara-	OUTL	Government Operations Committee, Senate:	
tive studies on frequency		committee print	5065
translation	5650	investigations and studies-	
Gettysburg National Military Park,	6320	interagency coordination, econ-	
general information	6209	omy and efficiency expenses,	5054
Ghana, labor situation, summary Gila County, Ariz., tungsten deposits_	6234	Permanent Subcommitte opera-	0001
filbert Islands, Unotoa Atoil.		tions expenses, report	5029
Foraminifera	5299	Government periodicals, see Periodi-	
Glass:		Cals.	
imports and exports, impact on American employment, hear-		Government publications: price list, Public Documents Divi-	
ings	4961	sion, PL series	6412
laminates, 1930-58, bibliography	4656	subscription services, price lists	6412
Glass fibers:		see also Congressional documents.	
fiber glass and glass laminates, bibliography	4656	Government reorganization plans, Urban Affairs and Housing De-	
fiberglass motor case in Polaris		partment, message from the	
program	6357	President	4916
Glassware, see names of articles man-		Government supplies: Federal item identification guides	
ufactured from glass.		Federal item identification guides	
Glen Canyon Dam, general informa- tion	6432	for supply cataloging, numeric index of description patterns	
Gliders (aircraft):	0.202	and item name codes	5075
paragliders, transonic pressure			5197
distributions on 3 rigid wings	0004	specifications, standards and	F000
private and commercial, flight test	6284	Federal specificationsspecifications, standards and handbooks, index	5203 85200
guide	5216	Federal standards 519 Federal test method standard	5201-2
Glossaries:		Governments, metropolitan areas,	
cardiovascular diseases	6426	problems report, commentaries	4001
legal terms for secretaries	5290	On ding of commondal products are	4964
Glycogen, dynamics of distribution in regenerating skeletal muscle during early postembryonic development in rate USSR		Grading of commercial products, see names of products.	
during early postembryonic		Grain:	
development in inco, Obbie		cooperators in clean grain program.	
study	5593	notes	5155

	Entry		Entry
Grain—Continued feed grain program (statement)	4527	Guaranties and sureties, Federal guaranties of small business	
feed grain program (statement) feed, programs, new to achieve bal-	2021		5072
ance between production and demand, message from the		Guidance, National defense education act of 1958, training insti-	
President marketing research (talk)	4919 4468	tutes, announcement	5103
marketing research (talk)Grand Canyon National Park, pat-	1100	Guidance systems, sensitivity study for various low-thrust trans-	
ented mining claim, acquire,	4940	fers from Earth to Mars Guided missiles, see Missiles.	6297
Grants-in-aid: education—		Gulf, see name of gulf, or place where located.	
college academic facilities act,		Gulf Coast:	
foundations and their grants, se-	4946	transportation lineswaterborne commerce, 1960	5134 5135
lected information	5107 4937	Gums:	0100
mass transportation demonstration		wide spacing of slash pine produces early yields	5268
school districts affected by Federal	5311	yields from slash and longleaf pines, effect of air tempera-	
activities, annual report, 1961	5092	ture	5267
welfare programs, improve, message from the President	4921	н	
Graphite, matrix fuel compacts for HTGR, development and eval-		H bombs, see Hydrogen bombs.	
Grasses:	4625	H O publications so	12-18
pasture, effect of soil salt on		Hacksaw blades, see Blades. Hai-yang yu hy-chao (periodical): translations	
growth and composition, Com- munist China study	5679	Hall County, Nebr., soil survey	5830 6458
munist China studyspecies for southern California fuel-breaks	5255	Hall County, Nebr., soil survey— Hammond, Ind., censuses of popula- tion and housing, 1960, census	0100
Grazing:		tracts in standard metropoli-	
land policy (remarks)range livestock industry stabiliza-	6216	tan statistical area———— Hampton, Va., censuses of population and housing, 1960, census	4792
tion (address)Great Britain:	5322	and housing, 1960, census tracts in standard metropoli-	
agricultural products, demand, etc.,		tan statistical area. Hand tools, power-driven, industry,	4802
projected level, 1965 and	5086		
Bacon's Rebellion, effect on gov- ernment in England	6315	Handbooks, see names of depart-	4670
west coast, sailing directions	5313	ments, etc., issuing hand-	
Great Lake States: counties, pulpwood production,	- 10	books—also subjects. Handicapped, workmen's compen-	
forest tree seed crops averages	5239	sation and physically handi-	6187
poor in 1961	5240	capped Hanson, Walter H., relief Harbor workers, see Longshoremen. Harbors, Great Lakes, waterborne commerce, 1960	4996
Great Lakes, waterborne commerce, United States, 1960	5136	Harbors, Great Lakes, waterborne	
Great Smoky Mountains, geology of Great Smoky Mountains		Commerce, 1960Hard wheat, see Wheat.	5136
Great Smoky Mountains, geology of Great Smoky Mountains, Tenn., and N.C. (series) Greece, loan of vessels, agreement Green Bay, Wis., censuses of popula- tion and housing, 1960, census tracts in standard metropoli-	5298	Hardboard, see Pulpboard. Harden, Sharon L., relief	2000
Green Bay, Wis., censuses of popula-	6469	Maruware;	5006
tion and housing, 1960, census tracts in standard metropoli-		appendix, samples on file in D.C.	5129 5130
tan statistical area	4793	Hardwoods:	0-00
Greenville, S.C., censuses of popula- tion and housing, 1960, census		stands	5229
tan statistical area	4794	Northern Appalachian stands, appraisal of yearly reproduction	
Grinders, ultrasonic grinding tech- niques in microminiaturiza-		after cuttingsprout development on cleared	5247
tion	6395	sites	5274
Grissom, Virgil I., space flight, re-	6304	unwanted, chemical control, south- ern Appalachians, studies	5265
Ground effect, VTOL-STOL aircraft		ern Appalachians, studies Hares, see Rabbits. Harlan, Nell E., nomination, hear-	
tables of interference factors for use in wind-tunnel and		Ing	5062
ground-effect calculations 627 Ground water, see Water supply.	73–76	Harmony, musical, traditional ma- terial presentation, Navy training course	
Growing summer cover crops	4508	Harold D. Roberts tunnel, Colorado,	6333
Growth: ponderosa pine, after partial cut-		Sinking large-diameter, con-	2222
ponderosa pine, after partial cut- ting, plots in eastern Oregon_ supplement	5253 5254	crete-lined access shaft Harper, Harrison T., relief	6228 5007
slash pine branch elongation, dis- tributions and mean values re-	0.204	Harvard University, Russian Re- search Center, USSR article_	5831
sulting from changing branch		Harvesting, hay and silage crops, methods used, 1959 and com-	
Guam, criminal law enforcement, en-	5266	parisons	5083
ter interstate compacts, re-		Hawaii: census of business, 1958, selected	
port	5055	census of business, 1958, selected services, errata sheet	4705

	Entry		Entry
Hawail—Continued census of housing, 1960, State and		Helicopters—Continued improved external-sling-load capability	6488
small areas, tenure, rent, plumbing, etc	4754	Helium, reactor coolant, contaminant removal feasibility study	4648
West, programs, operations,	40.00	on natural reproduction under	
hearings coast pilot, supplement skipjack fishery, distribution and abundance, 1952-53 soil moisture and soil strength	4963 4864	dense shade Henri-Chapelle American Cemetery and Memorial, general informa-	5245
soil moisture and soil strength	5208	Hepatitis, infectious, control, trans-	4564
solls	5258	Herald of communications (USSR	5391
surface waters, records through June 1950	5305	periodical); translations5714,	5442, 5975
timber, quality evaluation waterborne commerce, 1960	5234 5137	Herbarium, see National herbarium. Herbicides:	
Hay, harvesting, comparison of methods Health;	5083	produced and recommended, USSR, 1961, list	6051
health manpower source book	6416	reports given at Scientific-Technical Council of Ministry of Agricul- ture, USSR	6094
Hungary— affairs, organizational develop- ment	5375	Heredity, see Genetics.	0004
education, higher and secondary, 15-year development	5387	Herring, living conditions, explora- tion of Severyanka, USSR High magnetic field bubble chamber	5783 4640
Ministry of Health report, trans-	5384	High schools, public secondary schools, statistics, 1958-59	5110
public health and epidemiological work, 15-year development	5385	High temperature materials, see Re-	0.110
longshoring, regulations	6192	fractory materials. Higher education, see Colleges and universities.	
evaluation of single-visit cardio- vascular examination	6417	Highway bridge engineers, opportuni- ties in Public Roads Bureau	6431
statisticspublic—	6417	Highway engineers, opportunities in Public Roads Bureau	6431
Czechoslovak third 5-year plan Czechoslovakia, translations	5393	Highway post office service, see Postal service.	
Czechoslovakia, translations East Germany, translations Hungary, 1960 statistical report	5393 6122	Highways, see Roads and highways. Hiller, Robert E., relief	5004
Poland, program Soviet, recent developments today and tomorrow in public	5595 5791	Hiring practices, see Employment. Histamine, flare test re-examined as screening measure for allergic	
nearth (address)	6427 6413	sensitivity	4544
Rumania, scientific research.	5512	study	5691
USSR, protecting nation, transla-	5998	Histology, joint capsule receptors, USSR study History Hungarian pharmacoutical	5582
Yugoslav, protection and organiza- tion of health service see also Hygiene.	5823	History, Hungarian pharmaceutical research	5444
Health houses, see Clinics.		see also subjects. History and Technology Museum, contributions from (series)	6315.
Heart, see Ballistocardiography. Heart diseases, diagnosis, with single- visit cardiovascular examina-		Ho-tzu-k'o-hsueh (periodical):	6317
tion, evaluation Heat, low-temperature heat capacities	6417	article titles, list Hoc Tap (North Vietnam periodical):	5594
and entropies at 298.15° K of calcium vanudates	6247	translations	6030
Heat of formation, zirconium-nitro- gen system, USSR study	5597	Bulgaria's active fight to combat— eradication, program———————— research in Department of Agricul-	5556 4490
Heat transfer:		ture, 1884-60, history	4499
stream total temperatures up	6263	Hogan, John B., relief	4933
local boiling tests, PM development_stable organic fluids in forced con-	4637	can telescope maker, auto- biography	6316
vection loop, studies Heaters, see Superheaters.	6365	Holidays, investigation authoriza- tion, report	5035
Heating apparatus and supplies: electric heating equipment industry, outlook for 1962 and review of		Home economics: extension work around the world, ways to better rural living	5157
1961	4685	home and garden bulletin publications determining need,	4509
industrial heating equipment industry, outlook for 1962 and review of 1961	4671	Agriculture Dept. report	4503
Heavy minerals as guides to uranium- vanadium ore deposits, in Slick		regional Workshop, report, Mar. 6-10, 1961	5102
Rock district, Colorado Heavy-water reactors, see Reactors	5293	Home propagation of ornamental trees and shrubs	4509
(atomic). Helicopters:		Homes, insured mortgage transactions, FHA data for States,	
Army model HU-1A(Bell) opera- tor's manual	4623	Hong Kong, refugee problem, report	5162 4938

Wandala.	mntry		Entry
Hospitals: house staffs, health manpower		Hungary:	
house staffs, health manpower source book	6416	Academy of Sciences—activities———————————————————————————————————	KOR
planning and equipping for 50-,	0310	activities, transactions, and	5378
100-, and 200-bed general hos-		awards	5450
pitals—		events	5406
administration department	6418		0.200
puarmacy department	6419	1961 general meeting	6137
Hotels, census of business, 1959,	4500	proceedings of 1961 general meet-	
selected services, errata sheet_ Hours of labor:	4703	1112	6014 5504
overtime compensation under fair		work of Technical Sciences Dept_	5504
labor standards act	6500	achievements in chemical sciences_ agricultural plant protection sci-	5453
production workers in manufactur-	0000	entific conference	5902
ing industries, employer ex-		campaign against tuberculosis.	0002
penultures for selected supple-		development	5405
mentary remuneration prac-		Cartographic enterprise achieve-	
tices, 1959—	0001	ments of Department of Photo-	
departmental edition document edition	6201 4910	resummere.	5542
House, Stephen P., and family, relief- House Administration Committee,	4986	Central Institute of Meteorology, general information	5701
House Administration Committee,	2000	Central Physical Research Institute,	5701
House, reports 48	41-45	data	5383
House bills	4894	chemical engineers, training	5569
House documents 4895	-4925	chemists, biographic information	5509
House of Representatives:		communist discusses national goals_	5863
delegation to 5th meeting of Can- ada-United States Interparlia-		drinking water supplies, protec-	5426
mentary Group, report	4951	engineers, regulations on training	
history	4904	l experimental antenno for wide-	5522
membership, increase, report	4955	band microwave connections_	5543A
House reports:		health affairs, organizational de-	
private bills 49	26-36	velopment	5375
partic bilibaaaaaaaaaaaaaaa 10	37-55	health and sanitation, translations_	5384
Household employees, see Servants.		health education, 15-year develop-	
Household goods, Navy personnel, moving information	6484	ment in higher and secondary schools	5387
see also Furniture.	0101	higher learning institutions activi-	0.001
Household workers, see Servants.		ties, etc	5465
Housing:		hydrological society, general as-	
census, 1960—		sembly, 1961	5905
concus tracts 4700	-4819	inorganic chemical research	====
components of inventory		achievements over past decade_ international conference on nuclear	5568
Change 41	48-49	physics, meeting	5519
State and small areas 47	50-67	legal publications, abstracts and	0010
survey of components of change and residential finance, data-		translations 5786	6, 6113
collection forms and pro-		long-range research plans, prepara-	
cedures	4821	tion	5411
Federal programs, study, expenses,		manganese-zinc ferrites research	2400
report	5017	map reproduction	5462 5541
insurance mortgage transactions,		mathematics, practical application	5377
FHA data for selected areas,	5161	medical specialists, postgraduate	0011
investigation, expenses, report	4942	training and quantication,	
public and private, investigation.	1012	problems	5860
expenses, report	5025	medical training, postgraduate, 1961 plan	5848A
expenses, reportsenior citizens, management	6429	meteorological service, medium-	DOZOA
veterans, home-buying guide	6497	range weather forecasting	5537
Housing and Home Finance Agency,		methods and problems of modern	
abolish, message from the	1010	dosimetry	5615
President	4916	miniature and transistor circuit	
Housing and Urban Affairs Depart- ment, see Urban Affairs and		components, development and production	5547
Housing Department.		National Neurological and Mental	9941
Housing insurance, see Mortgage		Institute, history	5846
insurance.		new doctors and candidates.	0020
Houston Belt & Terminal Ry.,		list 5407	, 5412
relief	5000	optical conference on technical	
Hua-hai-tzu Basin, hydrogeological conditions, Communist China-		measuring, lectures	5554
conditions, Communist China_	5746	organic chemical industry and	
Hudson Bay, surface water quality of		plastics industry, 10 years	5567
basin	5308	pharmaceutical research, history	5444
Human rights, see Civil rights.		pharmacentical services, 15-year	
Humane slaughter	4484	development	5388
Humidity:	E740	physicists defend dissertations	5572
air, measurement, USSR study	5742	polio epidemic, 1959, enterovirus	K040
ecologic-physiological factor, USSR study	6063	provincial press, summaries 58	5848 ,38–39
relative, adjustment for differences	0000	5889, 5941, 61	38_30
in elevation	5252	psychology, status	5508
Hung-chi (periodical):		public health and epidemiological work, 15-year development	
translations5498	5894	work, 15-year development	5385

	Entry		Entry
Hungary Continued	7 4 5	Hydrology:	E204
public health in 1960, statistical	6122	contributions to hydrology of U.S.	5304
purity of water, decree on ensur-	5398	Hungarian hydrological society,	5309
radioactive pollution of surface waters	5617	general assembly, 1961 Hydrology monthly (Chinese peri-	5905
regulates use of title, medical spe-	5445	meteorology and hydrology (USSR	, 5673
research institutes, status and development, 1953-59	5576	periodical), articles Soviet Union, survey	5992 5454
research on telecommunication en-	00.0	Sweden's institute, annual report USSR articles	5644 5716
gineering components, achieve- ments	5544	watersheds, small, Coshocton, Ohio,	
scientific achievements, 1960 scientific conferences, news	5513 5395	Hydrolysis and analytical control of	4531
scientific developments and person- alities	5570	nitric acid esters (nitro- bodies), Hungary	5381
scientific research, organization and	5697	Hydrometeorology, Soviet services, review	5992
scientists and higher education, news and activities	5374	Hydrophobia, rables in East Germany, status report	5663
technical higher education, future development	5409	Hygiene: biological, medical, and environ-	
telecommunications association	5382	mental research programchemical industry, interregional	4649
typhoid occurrence and communal- hygienic correlations	5709	conference Hungary, typhoid occurrence and	5422
use of photogrammetry in mapping at scales of 1:10,000 or		communal-hygiene correla-	5709
greater	5549	school, Polish evolution of views_	6062
Huntsville, Ala., see George C. Mar- shall Space Flight Center,		Hygiene and Epidemiology, Military Institute of, see Military In- stitute of Hygiene and Epi-	
Huntsville, Ala. Hurricanes, income tax deduction		stitute of Hygiene and Epi- demiology.	
Hydraulic mining, see Coal mines and	5328	Hypoxia, see Oxygen deficiency.	
mining.		I	
Hydraulics: flow through openings in width			
constrictions model investigations—	5306	Ice, adhesion on lubricated surfaces, apparatus and techniques for bulk shear strength measure-	
New Cumberland Locks and Dam, design	5138	ments	6362
Pike Island Locks and Dam navigation of river channels	5139 5309	Icebreakers, Lenin, USSR, articles Iceland:	6072
Hydrocarbons, fuel mixture burned in	5306	gazetteer, official standard names_ surplus agricultural commodities,	5291
air with results for ethylene- air and methane-air mixtures,		agreement	6467
thermodynamic, transport and		agricultural conservation program,	4404
now properties of combustion products	6272	thorium recovery from ores	4494 6241
Hydroelectric power plants, see Elec- tric power plants.		Ideology, understanding policy of unity-criticism-unity	6109
Hydrogen:		Illustrations, Fish and Wildlife Serv-	
liquid, storage problems for un- manned nuclear-powered Mars		Immigration and emigration:	5206
production by steam-iron process	6271 6237	immigration laws, administrative decisions, index	5320
thermodynamic properties from	0201	investigation authorization, report_	5037
room temperature to 100,000°	6290	Israel, statistical report	5640
Hydrogen bombs, detonation of 50-	0200	Immunity, see Immunization. Immunization, conditioned reflex reg-	
megaton device, excerpt from Khrushchev's report	4585	ulations of immuno-biological reactions, USSR study	5434
Hydrogen sulfide, removing with hot- carbonate process, pilot-plant		Impedance, RF, probe technique, and CW propagation, simultaneous	
studies Hydrogeology :	6227	measurement of ionospheric	e200
Communist China—		electron densities Imperial Airlines, Richmond air	6289
Province, hydrogeologic explo-	5711	crash, hearingsImports:	4958
ration methodstranslations	5681	free and dutiable goods, 1960 from U.S., foreign control regula-	5361
Hua-hai-tzu Basin, western part of Chiu-ch'uan, Kansu Prov- ince, Communist China	ET 40	from U.S., foreign control regula- tions, summaryimpact on domestic employment,	5337
Karamai and Wu-erh-ho area. Com-		hearingsstatistical classification, schedule	4961
munist China			
research, Communist China	5851	Y	4742
Hydrographic Office, H.O. publica-	5851	Y	4742

v .	Entry		Entry
Income:		Industry—Continued	2001
farm operators, resources needed for specified levels of earnings_	2000	Industrial preparedness program in	
Federal reserve member banks	5081	thermonuclear age (address)	4872
Federal reserve member banks Income tax:	5192	manufacturing, water use, census	
convention with Federal Rapublic		thermonuclear age (address) manufacturing, water use, census of manufacturers, 1958 materials industries, East Euro	4713
of Germany, text_how it applies to hurricanes, floods,	5329		
how it applies to hurricanes, floods.	04120	pean, translations	6029
	5328	Moscow, problems of economics and	F0.40
installment payments of D.C. tax,	0	organization of production	5943
eliminate, reportIRS looseleaf regulation system	4954	output per man-hour, indexes, pe- troleum refining	6206
IRS looseleaf regulation system	5330	Post Office challenge	6406
Teller ITOIII (((())))) P TRYRTIAN AN AGENT		Soviet industrial development-	
ings from operation of ships and aircraft, agreement with			5978
Colombia	0.150	electrical equipment	6075
Colombia	6477	electrical equipment 5826 ferrous metallurgy 5977, 60)54 - 55
1959_60	5333	fuel	5891
State and territorial, withholding on compensation of Federal	0000	fuel	5892
on compensation of Federal		5907, 5940, 6080	6172
	6490	precision equipment 5562, 5908 regional economy	
United States conventions, legisla-		Soviet Lithuania, technical prog-	5840
tive history	4970	ressprog-	5964
Withholding regulations under Ger-		see also names of industries.	5904
man convention, text Inconel X, high temperature fatigue	5329	Industry manpower surveys	5121
Theoret A, high temperature fatigue		Infantry, infantry, airborne, and	0121
Properties, environmental el-	2024	Infantry, infantry, airborne, and mechanized division brigades,	
Indexes:	6364	field manual	4603
broadcasting stations of world-		Infectious diseases, see Contagion and	1000
by call letters and station name		contagious diseases.	
or slogan	5225A	Influenza, 1959 epidemic in Sofia.	
by country and city	5224	BBulgaria	6004
by frequency	5225	Information services:	
by frequency. FM and TV, by country, city,		world trade—	
and frequency	5226	economic reports 53	338 - 44
for supply cataloging numeric		operations reports 53 statistical reports 53	345-59
for supply cataloging numeric index of descriptive patterns		Information storage and retrival	000-04
	5075	Information storage and retrival systems:	
	0010	foreign developments translations	5446-
and nandbooks, index	5203	5457, 5608-9, 5614, 5620-21, 5625-26, 5630, 5818, 5866, 5919 5968-71, 6035.	5623.
Immigration and Naturalization		5625-26, 5630, 5818, 5866, 5919	, 5967,
	5320	5968-71, 6035.	
lunar charts Le Monde	4554	France Infrared radiation atmosphanic cont	5603
proceedings of National Museum	$5784 \\ 6319$	Infrared radiation, atmospheric scat- tering	6340
La Stampa and La Stampa sera	5807	Infrared spectrum, see Spectra.	. 0040
5869_70 5921 60	33-34	Inhibitors, and antioxidants mecha-	
Zitatit, motion includes	4696	nisms at elevated tempera-	
Indian Affairs Bureau, Portland Area		tures, studies	4539
Office, administration of forest		Injuries:	
management activities, GAO	K900	burn trauma, changes in some in-	
Indian reservations, water supply	5282	ternal organs, USSR study	6151
(series)	5310	coal mining, 1959, analysis of	
8ee also names of reservations	"010	safety factors, etc	6232 6213
Indianapolis, Ind., censuses of popu-		safety factors, etcexperienced by minors (address)quarrying industry, 1958	6213
Indianapolis, Ind., censuses of population and housing, 1960 cen-		Inland waterways waterborns com	6233
pus traces in Mishinsta metro.		Inland waterways, waterborne com- merce, 1960	5135
politan statistical areaIndians, code of Federal regulations_	4795	Inlets, see Air inlets (aircraft).	0100
Indonesia:	5179	Inoculation, Czechoslovak Ministry	
import tariff system	5349	of Health directions on inocu-	
periodicals, translations	6042	lation against contagious dis-	
press survey, manning	6115	eases	5429
Industrial arts, improving teaching, conference report, 1960	0110	Insecticides:	
conference report, 1960	5099	produced and recommended, USSR,	
Industrial chemistry, recovering met-		1961, list	6051
Industrial chemistry, recovering met- als occurring with uranium		USSR and Czechoslovak develop-	
ores, roush study	5703	ments	5757
Industrial equipment, see Production			
equipment.		control, home orchards and vine-	4488
Industrial geography of Chinese People's Republic	KTTE	enemies of forests	5231
Industry:	5775	simple methods of disinsectization,	OZUL
	24-35	USSR study	5712
descriptions, census of manufac-	_ 4 170	Installations (military):	
descriptions, census of manufac- turers, 1958	4706	Air Force facilities design and	
economic growth and industrial in-		construction, standard outline	
dices, Communist China foreman in small industry heavy, East European, transla-	5959	specifications, manual	4538
TOTCHIAN III SHINII INGHSTRV	6452	roads, walks, storage areas, geo-	
heavy, East European, transla- tions 5853, 5900, 5965, 602;	6101	metric design, etc., engineer- ing manual	5131
1000,0000,0000,0026	, 0101	ing manual	0101

	Entry		Entry
Institute for Plant Protection, Bul- garia, 25th anniversary		International relations-Continued	
garia, 25th anniversary	5729	disarmament—Continued	
Institute of Economics, USSR Acad-	0011	negotiations, joint statement of	
Institute of Thermodynamics Poland	6044	agreed principles, McCloy-	4577
activities	5937	Zorin exchange of letters negotiations, U.SUSSR joint	4911
Institute of Virology, Czechoslovakia	0001	resolution submitted to United	
work	5574	Nations	4597
Institutions, medical, in Cambodia,	=	U.S. proposal, excerpts from the	
description	5469	President's UN General Assem-	4570
Instrumentation geophysics and astro-	4551	for commanders, this changing	4578
physics	JOST	world4	72_73
courses	6335	foreign economic policy, basic re-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Insurance, see types of insurance.		examination hearings	4891
Interagency training programs, spring		foreign economic policy of 1960's,	
1962 Intercontinental ballistic missiles,	4849	report	4890
see Missiles.		foreign policy study, authorization,	5026
Interior and Insular Affairs Commit-		nuclear weapons test ban—	11020
tee, House:		discontinuance of nuclear and	
hearings	4966	thermonuclear weapons, tests,	
report	4940	Soviet draft agreement	4596
Interior and Insular Affairs Commit-		discontinuance of nuclear arms	
tee, Senate:	KOGG	tests, text of USSR resumption of talks	4594
investigations and studies—	5066	resumption of negotiations, U.S.	4004
expenses, report	5023	statement	4595
fuel and energy resources of U.S.,	0020	Soviet memorandum	4581
authorize report	5045	urgent need for treaty (state-	
Interior Department:		ment)	4586
budget, 1963, amendment report, 1961	4924	urgent need for treaty under	
Saline water research development	5323	effective international control, joint U.SUnited Kingdom	
progress reports 53	225_26	draft resolution	4582
Intermetallic compounds, see Metals.	20 20	urgent need for treaty under ef-	1001
Internal friction, martensite-type		fective international control,	
transformations associated,		resolution adopted by United	
Communist Chinese study	5647	Nations General Assembly	4592
Internal revenue:	00 0=	U.S. note to USSR on resumption of conference	4509
code of Federal regulations 51 code of 1954, amend law	4997	IIS renly of Sent 13 1961 to	4593
Taxation—see also names of cer-	4887	U.S. reply of Sept. 13, 1961, to Japanese note of Sept. 6, 1961_	4574
tain taxes, e.g. Income tax.		see also Balance of payments.	20.2
tain taxes, e.g. Income tax. Internal Revenue Service:		Interns, see Physicians.	
looseleaf regulation system—		Interparliamentary activities, Senate	
procedure and administration 58	5330	Members participation, con-	FORE
Internal Revenue Taxation Leint Com	331-32	Interparliamentary Group Canada-	5027
Internal Revenue Taxation Joint Com-		United States see Canada-	
mittee, legislative history of United States tax conventions		Interparliamentary Group, Canada- United States, see Canada- United States Interparliamen-	
through 1961	4970	tary Group.	
Internal review, Ordnance Corps,		Interstate and Foreign Commerce	
manual	6399	Committee, Senate, hearing	5067
Internal security, see National secu-		Interstate commerce act, see Motor carriers.	
rity.		Interstate Commerce Commission, de-	
International agreements in force,	6470	cisions (bound reports)	5369
International Congress of Anthro-	6478	Introducing BLM Investment companies, small business	6215
pological and Ethnographical		Investment companies, small business	
pological and Ethnographical Society, 1st conference of or-		investment companies, licensed	0450
ganization committee	5962	by SBA	6450
International Finance Corporation,		District of Columbia legal invest-	
charter, amendment to permit		ments, for trust finas, har	5078
investment in capital stock,	0.475	law, Morocco, Supplement	5342
International law studies 1050 60	6475	private, in plant and equipment, variability	
International law, studies, 1959-60 International policy, see International	6370	Variability	4893
relations.		lodine, radioactive, effect of, articles_ Ion chambers, see Ionization cham-	5821
International relations:		bers.	
disarmament-		Ion exchange:	
composition of disarmament fo-		erbium and thulium separation,	
rum, memorandum	4576	temperature and flow rate ef-	4.00
general and complete, in peaceful		fects	4634
world, principles that should	4576	metal, anion exchange separations	
general and complete, measures	2010	in partially nonaqueous solu- tions	4636
contributing to, Soviet mem-		Ion exchange resins, see Resins.	1000
orandum	4580	Ionization, gases, electromagnetic	
importance of arms control and		waves penetration	6344
disarmament in U.S. foreign	4570	Ionization chambers, electronic equi-	
negotiations, joint statement of	4579	librium in free-air chambers	
agreed principles	4575	and proposed new chamber de-	6355
	204-1	sign	0000

	Entry	I	Intry
Ionizing radiation:		Japan Continued	
articles	5821	U.S. reply of Sept. 13, 1961, to note	
dymyelinating lesions and focal vascular lesions in cerebral		or Sept. 0, 1961, on nuclear	
white matter of normal and		testing	4574
irradiated monkeys	4546	Jefferson National Expansion Memo- rial, general information	6321
effect unon human haradity by		Jen-min jih-pao (periodical):	0021
Study of chromosome diseases.		translations	5849,
LISSE Investigation	5858	5906, 5951, 5961,	6056
sternization of antiblotic prepara-	0070	Jersey City, N.J., censuses of popula-	
sterilization of antibiotic prepara- tions, USSR study————————————————————————————————————	6078	tion and housing, 1960, census	
tion	5456	tracts in standard metropolitan area	4797
Ionosphere:	0 200	Jet streams, see Winds.	7101
electron densities, simultaneous		Jewelry, industry, outlook for 1962	
measurement by CW propaga- tion and RF impedance probe		and review of 1961	4675
techniques	6289	Job analysis, evaluation, methods and	
F2 peak, electron density distribu-	0200	Jobs, see Civil service—Employment.	4550
tion, revision	6295	Joint Institute for Nuclear Research,	
tion, revisionirregular, investigating, automation		Czechoslovak scientists activi-	
or processing of experimental		ties	5410
data, USSR study	5443	Joint Publications Research Service,	2020
research, results of testing airborne ionospheric stations in Arctic,		JPRS series5374-	6174
USSR study	5923	capsule receptors, electrophysiolog-	
Ionospheric stations, airborne, Arctic	0020	ical and histological character-	
results of testing.		istics, USSR study	5582
USSR study	5923	packing, classification bulletin	6402
Ions:		Jones Cove quadrangle, Tenn., geol-	×000
hollow, cylindrical, contact-ion		Jong Dan see Kim Jong Dan	5298
source, evaluation	6298	Jong Dae, see Kim, Jong Dae. Jordan, press, translations	6155
Hungarian study	5419	Journals:	0100
10-centimeter-diameter electron		Polish scientific and technical, in-	
bombardment ion source	6294	formation	5761
Iraq, press, translationsIreland:	6155	Senate, 87th Cong., 1st sess	4972
establishing business	5339	Joyner, William B., relief	4926
living conditions	5353	Judge Advocate General, Army, legal	-0114
Iron:		service, pamphlets 461	18-19
crystals, effect of substructure on	CAAA	Judgments, see names of courts, etc.,	
ore deposits, China, present status_	6444 5400	rendering judgments. Judicial Conference of United States:	
steam process for production of	0.100	proceedings of annual meeting,	
synthesis gas and hydrogen	6237	1961—	
Irradiation, see Gamma rays-Radia-		departmental edition	4461
Irrigation:		document edition	4915
humid areas, census of agriculture.		Judiciary Committee, House:	4967
1959, special report	4747	investigations and studies, matters	1001
use of watershed resources (ad-		within its jurisdictions, ex-	
IRS, see Internal Revenue Service.	6456	reports 4926-36, 4938, 4952,	4941
Isothermal study of concentration		Judiciary Committee, Senate:	4900
and transport of radioactive		hearings506	18.71
stainless steel components in		hearings 500 investigations and studies administrative practice and pro-	10-11
liquid lithium	6341		
Isotopes: radioisotopes, prospects for use	E441	cedure in Federal agencies, ex-	W00-
stable, separation operations, So-	5441	antitrust and monopoly laws, ad-	5031
viet research and development_	4699	ministration, authorization, re-	
Israel:		Dort	5032
atomic energy development, news-		constitutional amendments, au-	
paper articles	5463	constitutional amendments, au- thorization, report— constitutional rights, authoriza-	5033
It's your move!	6484	constitutional rights, authoriza-	ron4
	0101	rederal charters, holidays, and	5034
J		celebrations, authorization, re-	
Jackson County, W. Va., soil survey_	0.457	port	5035
Jacksonville, Fla.:	6457	Federal judicial system, authori-	F000
censuses of population and housing,		zation, report	5036
1960, census tracts in standard		immigration and naturalization, authorization, report	5037
metropolitan area	4796	internal security law, etc., admin-	3001
occupational wage survey	2000	istration, authorization, re-	
departmental editiondocument edition	6200	port	5038
	4902		
Jamaica, import tariff system	4902 5350	juvenile delinquency, authoriza-	5020
Jamaica, import tariff system Janis, Francis, and certain other In-	4902 5350	tion, report	5039
Jamaica, import tariff system Janis, Francis, and certain other In- dians, relief		tion, reportnational penitentiaries extension, report	5039 5040
Jamaica, import tariff system Janis, Francis, and certain other Indians, relief Japan:	5350	national penitentiaries extension, report Patent Office administration and	
Janiaca, import tariff system Janis, Francis, and certain other Indians, relief Japan: Communist Party, appeal on wel-	5350 4927	national penitentiaries extension, report Patent Office administration and patents, etc., statutes, author-	5040
Jamaica, import tariff system Janis, Francis, and certain other Indians, relief Japan:	5350	national penitentiaries extension, report Patent Office administration and	5040 5041

	Entry		Entry
Jurasic, Mate I., relief	4987	Kroll, Brigitte M. I., relief	4936
Jurasic, Mike, see Jurasic, Mate I.		Kroll, Brigitte M. I., relief Kronprins Christian Land, Green-	1000
Jurassic period:		land, Arctic Ice-free land sites	
Bathonian or early Callovian am-		evaluation	4549
monites from Alaska and Mon-			4543
tong	5201	Kuang-ming jih-pao (periodical):	FOFO
tana	5301	technical information 5795, 5873	5658
Late, ammonites from western Si-		translations 5795, 5873	, 6162
erra Nevada, Calif	5302	K'un-ch'ung hsueh-pao (periodical):	
Justice Department, Attorney Gen-		translations	5683
eral, report on competition in		Kung-jen jih-pao (periodical):	
synthetic rubber industry	6175	translations 6144	6163
Juvenile delinquency:		Kuwait, Persian Gulf Sheikhdom.	,
investigation, authorization, re-	11994	translations6144 Kuwait, Persian Gulf Sheikhdom, background	4573
port.	5039	Kvichak River, red salmon smolts,	1010
portreferences	4822	abundance and age	E000
101010100000000000000000000000000000000	1022	Ewon Vonghan his impression	5209
		Kwon Yong-hun, his impressions of West and East Berlin	2004
K		West and East Berna	5924
Kansas, census of population, gen-		L	
eral social and economic char-	7.1	Labels:	
	4772		5071
Kanlan Gertrude M relief	4928	labeling practices, hearings	5071
Karamai area China hudrogoologu	5682	labeling requirements-	
Washards Dahart D maliad		Austria	5357
Washangh Hubba and for simulation	4985	Canada	5356
Kattegat, lights and log signals, list_	5317	Labor:	
Karamal area, China, hydrogeology_ Kasparek, Robert B., relief Kattegat, lights and fog signals, list_ Kazakh Soviet Socialist Republic:	W.O.O.O.	automation effect, Soviet criticism of capitalist handling	
uermato-venerology, 40 years	5836	of capitalist handling	5920
Magnitka, construction of Kara-		market developments, missiles and	
ganda metallurgical plant.		aircraft industries	5121
dermato-venerology, 40 years Magnitka, construction of Karaganda metallurgical plant, USSR study presentation of honorary titles and	5852	monthly review, statistical supple-	0121
presentation of honorary titles and		ment, 1960	6208
awards by presidium progress of surgery during 40 years	6026	Output now man have independent	0200
progress of surgery during 40 years	0020	output per man-hour, indexes petro-	0000
of Coulot mile	0102	leum refining industry	6206
of Soviet rule	6103	payments, raising and perfecting in	
science news	5543	period of full-scale building of	
scientific workers conference, re-		communism in USSR	5793
ports	5686	productivity IIQU studies	5710
Kazakhstan, see Kazakh Soviet Solist Republics.		situation, Ghana situation, Japan USSR translations	6209
list Republics.		situation. Japan	6210
Kearny, Robert M., relief	4985	USSR translations	5933
Kearny, Robert M., relief Kenai Peninsula, Alaska, moose, his-		USSR translations see also Child labor—Employ-	0000
tory of early occurrence	5227	ment Hours of Johan 311	
Kentucky, radiation control, opportu-	0	ment—Hours of labor—Migrant labor—Women.	
nity and responsibility (re-		Lobor and Dublic Wolfers Committee	
marks)	4652	Labor and Public Welfare Committee,	
Vidnova shange in renal function in	4002	Senate:	
Kidneys, change in renal function in		additional professional staff and	
patients suffering from burn		clerical assistants, report	5030
disease during transfusion of		investigations and studies, migra-	
polyvinylpyrrolidone, USSR		tory labor authorization, re-	
study	5653		5051
Kim, Jong Dae, relief	4980	Labor bureaus, etc., United States	
Kinematics, equations of motion of		and Canada, directory	6185
coordinate trihedron relative to		Labor laws:	
earth's surface with its axes		Soviet, new basic principles	5427
stabilized in inertial space,		State, affecting women—	0121
USSR study	5431	Connecticut	6504
Kinetics, see Chemical reactions.	0202	Massachusetts	6508
Kita-Daito-Jima Atoll, fossil algae	5296	North Dakota	
Kodiak, Alaska, atmospheric radio-	0200	North Dakota	6509
notivity	6060		6510
R'o hauch t'ung rea (nortedical)	6360	State legislation enacted in 1961	6191
K'o-hsueh t'ung-pao (periodical):	ETTOO	State legislation in 1960, annual	0.4
translations 5765,	9782	digest	6186
Kolkhozes, see Collectives.		Labor markets, see Labor.	
Kommunist (periodical):		Labor offices, see Labor bureaus, etc.	
translations 5934,	6043	Labor standards:	
Koncek, Mikulas, Czechoslovak mete-		fair labor standards act—	
orologist and climatologist, bi-		child labor provisions guide	6499
ographic sketch	5494	employment, learners	6501
Korea:		overtime compensation	6500
North-		Labor Standarda Rurony bullottee Ot	QK 07
	5559	Labor Standards Bureau, bulletins 61 Labor Statistics Bureau, bulletins	8100
economic report	6005	Dabor Statistics Dureau, builetins	0193-
economy, expansion, 1960	5922	Tahan danagan an and danagan	6201
15 woons of notantide		Labor turnover, suggestions for con-	
15 years of scientific progress	5563	trol	5119
periodicals, titles of technical	2400	Labor unions:	
articles	5493	Government unions, rights and re-	
political translations 5816,	5930	sponsibilities (address)	6183
scientific and technical develop-		national and international, with	
scientific and technical development, 1945-60	5476	headquarters in D.C., list	6207
Soviet-North Korean scientific	71.5		0201
and technical concention	5407	present state of labor movement,	0104
and technical cooperation	5497	reflections (address)	6184
Korth, Fred, nomination, hearing	5062	Laboratories, see names of laboratories or places where located.	
Koryokinesis, research on mitotic di-		ries or places where located.	
vision of cells, USSR	5811	Lake States, see Great Lakes States.	

	Entry		Entry
Lake States Forest Experiment Sta-		Legislative bodies, national, new role in communist conspiracy for	
tion:		in communist conspiracy for	
station papers 523 technical notes 524	37–39 40–42	world revolution	4969
Lakes closed, salinity and hydrology_		Legislative history of United States	
see also names of lakes.	5304	tax conventions	4970
Lambs, feeder, farm building plan	4519	Lenin, Vladimir I.:	
Lambs, feeder, farm building plan Laminated glass, see Glass.	1010	party norms, Czechoslovakian study	6087
Laminated materials, wood, marine		theories, following Lenin's path	5844
Laminated materials, wood, marine laminating properties, expo-		Lenin (icebreaker):	9041
sure examinationsee also Plastics.	6446	atomic powered, USSR, articles	6072
see also Plastics.		Leningrad, USSR, new television cen-	
Land, use and treatment, influence on		ter, description Lesions, see Brain.	5578
hydrology of small watersheds	4591	Lesions, see Brain.	
at Coshocton, Ohio, 1938-57 Land burning, see Burning of land.	4531	Lesser Antilles, see Antilles.	
Land Management Bureau:		Leucopenia, therapy, USSR study	6066
general information	6215	La-nsuen nsuen-pao (periodical):	
land administration (remarks)	6216	translations	5565
Landing fields, see Aviation fields.		Liability insurance, atomic risk in European law systems	4004
Landslides, Columbia River Valley,		ropean law systems	4624
northeastern Washington	5300	Liang, Edward I., relief.	4988
Language and languages: cybernetics and linguistics, Hungar-		Liberty, freedom of communications,	
cybernetics and linguistics, Hungar-	F 400	presidential campaign, 1960,	
ian study	5403	15-minute radio and television network newscasts, report	5014
and technical nerconnal	6329	Librarians Army professional career	0014
foreign, proficiency of scientists and technical personnel national defense education act,	0020	Librarians, Army, professional career, general information	4600
language development pro-		Libraries, library research service in	1000
gram	5115	progress	5101
national defense language insti-		Library of Congress:	
tutes, program, 1962-63	5104	catalogs, Russian publications, 18th	
Latin America, trade with United			6218
States, 1959-61, statistical re-	E004	Civil War maps, list	6217
Tottless (resetut)	5364	Libya, import tariff system	5358
Lattices (reactor):		Licenses:	
heavy water lattice project, annual	4639	licensing controls-	
Latvia, science, translation	5458	Belgium	5354
Launchers:	0400	Luxembourg	5354
equations of motion and design ori-		Life and magnetic field, USSR	6142
equations of motion and design cri- teria for despin of vehicles by		Light:	
radial release of weights and		atmospheric scattering in visible	0040
Cables of finite mass	6285	luminescence photography, USSR	6340
two-stage solid propellant vehicle, payload vibration data meas- ured during 5 flights		study	5532
payload vibration data meas-		measuring, in uneven-aged hard-	0002
ured during 5 nights	6277	measuring, in uneven-aged hard- wood stands	5229
Law:		Lights and lighting:	
Eastern European legal publica- tions, abstracts and transla- tions 5786, 5932, 6111, 6113,		Coast Guard list, Atlantic Coast,	
tions 5786 5932 6111 6112	6160	local	4865
	0100	Hydrographic Office, list	5317
pamphlets461 legal terms for secretaries	18-19	Lignite, brown coal gasification in con-	
legal terms for secretaries	5290	ventional gasifier for better	F 400
slip laws (public), 87th Congress 4	1886	grade coals, Communist China_ Limnology:	5436
and also subdents	87	oceanography and limnology (Chi-	
see also subjects.		nese periodical)	5830
Lawrenceville, Ind., motor vehicle	*0*0	Siberia, conference report	5955
accidentLawalso	5370	Lincoln Boyhood National Memorial	
Laws, see Labor laws—Law—also subjects.		establishment in Indiana, report	4958
Layout, see Plants (industrial).		Linear programming, see Electronic	
Lead, lead-zinc deposits of Boquira		computers.	
DISTRICT	5294	Linguistics, see Language and lan-	
Leadership, Naval Reserve, effective naval leadership publication	JEJI	guages.	
naval leadership publication	6336	Lipoproteins:	
Leaflets, see names of departments.		fractions of blood serum, age-related	
etc., issuing leanets-also sub-		levels in women during meno-	
jects.		pause and chinacteric neuro-	5632
Learners, see Apprentices.		pause and climacteric neuro- sis, USSR studytumor, effect of gamma rays, USSR	0002
Leases:		study	5604
recreation facilities in reservoir	×0	Liquid fuels, coal conversion, ab-	
areas, modify report	5057	stracts of German patents	6231
small business, Federal guaranties, 1961, hearings	KATO	Liquid lithium, see Lithium.	
Leather industry outlook for too	5072	Liquids, see Fluids.	
Leather industry, outlook for 1962 and review of 1961	4661	Liquified gases, see Gases.	
Lebanon, economy, basic data	5340	Liquors:	
Legal periodicals, see Law.	0040	District of Columbia alcoholic bev-	40*
Legal services, see Law.		erage tax, increase report importation of distilled spirits, wines, and beer, code of Fed-	4954
Legal services, see Law. Legislation, arms control and dis-		wines and hear code of Fod	
armament act, adoption	4584	eral regulations	5335
see also Labor laws—Law.		see also names of liquors.	0000

	Entry		
Lithium, liquid, isothermal study of		Lubec Vaina highway beider to G	Entry
radioactive stainless steel com-		Lubec, Maine, highway bridge to Cam- pobello Island, New Bruns-	
Lithuanian Soviet Socialist Republic	6341	wick, Canada, construction, ex- tend time	5047
industry, technical progress	5964	Lubricants: effectiveness on adhesive properties	
Livestock: brucellosis eradication, State-Fed-		of ice, apparatus and tech-	
eral cooperative program, sta-		of ice, apparatus and tech- niques for bulk shear strength	
tistical tables, 1961	4485	measurementsmotor lubricating oil additives, 701,	6362
census of agriculture, 1959 4' stabilization of industry dependent	743-46	711, 711A, test results. Com-	
	5322	munist China	5436
underculosis eradication. State-Fed-	0022	see also names of lubricants.	
erai Cooperative program, sta-	4100	Lubricating oils, see Lubricants. Lubrication, bearings, with additive	
tistical tables, 1961USSR, farm animals, various dis-	4486	fuelsLumber:	6371
euses	6154	farm consumption and use data,	
load (mechanics):		needs and methods of estimat-	
aerodynamic, distribution on 45° sweptback wing with leading-		nonderess pine recovers	5238
edge chord-extensions, at tran-		ponderosa pine, recovery in north- central Washington	5251
blast load tests on post-tensioned	6259	Luminescence, see Light.	17201
concrete beams	6513	Luminescent material, organic sub-	FF0.4
store side forces attached to con-		Lunar charts and mosaic series,	5721
figurations at supersonic speeds, theoretical prediction	6258	U.S.A.F 45	52-55
Load lines, merchant and passenger	0200	in in the state of	
vessels, regulations Loading ramps, see Ramps.	4866	Luxembourg, licensing and exchange	5354
Loans:		L'vov. USSR. L'vovselmach plant pri-	0001
construction of college academic fa-		mary production of sprayers and dusters, report	6095
Farmers Home Administration	4946	Lysine 1-C ¹⁴ labeled, incorporation into proteins of transplantable tumors and organs of rote	0000
thumbnail sketch	4525	into proteins of transplantable	
untional defense student program		tumors and organs of rats. USSR study	5648
veterans, home-buying guide	5105 6497		0010
866 at 80 Mortgage insurance	0491	M	
Loblolly pine, see Pine. Loessin, Merle K., relief	4000	M-14 rifle program, report of sub-	
Logic, symbolic and mathematical,	4983	committee MA SP Series McCaughey, William J. C., relief McCly John L exchange	5061
866 Mariiemaries		McCaughey, William J. C. rellef	20-25 4081
Logistics, see Military art and science. London, England, canned and dried			1002
Ifult market, comparative and		with Zorin regarding joint statement of agreed principles	
praisal of quality, etc., from		for disarmament negotia-	
selected countries Long Beach, Calif., census of hous-	5220	110118	4577
ing, 1960, standard metropoli-	77	McCone, John A., nomination, hear-	5062
tan statistical area, components of inventory change	477.40	Machine translations, see Translating	3002
Longlear pine, see Pine	4748	machines. Machinery:	
Longsnoremen, safety and health	0.0-	machine building—	
Lorand Ectvos University of Science,	6192	abstracts pertaining to Com-	
organization and problems of			g010
study work, Hungarian	E400	electrical simulation, USSR	, 0012
Los Angeles Calif ·	5408	publications, USSR series	6022
census of housing, 1960, standard metropolitan statistical area,		planned	6091
components of liventors		Soviet translations 5492.	5579
	4748	see also names or types of ma-	
mid-decade census, hearings Louisiana:	4968	McIntosh County, Ga., soil survey	6460
census of agriculture, 1959, coun-		Macromolecules, see Molecules. Magnesium:	
ties	4745	deficiency symptoms of loblolly and	
census of housing, 1960, State and small areas, tenure, rent,		VITZINIA NINE Spoillings	5249
Didmining, etc	4755		4683
forest taxation	5275	natural phases in system MgO-	4000
air pollution study, technical re-		view of 1961 natural phases in system M ₈ O SIO ₂ -H ₂ O and systems containing congence to	
censuses of population and housing,	6422	sium (series)	5303
1900. Census tracts in standard		magnetic decimation, see Compasses	311(71)
metropolitan statistical area	4798	Magnetic fields: bubble chamber for high magnetic	
WWEF Cretaceous neriod see Cretage.			4640
lower Willow Creek watershed		life and magnetic fields, USSR articles	
project, value for irrigation, etc. (address)	0.150	Magnetic materials domain structure	6142
Lowry, Anthony R., relief	6456	or uniaxial ferromagnetic	
		films, USSR study	5915

	mury		untry
Magnetic poles and the compass Magnetism, irradiation effects on	4858	Marine algae from tropical Atlantic	0040
Magnetism, irradiation elects on		Ocean	6318
magnetic properties of alloys and	6368	Marine laminating properties of se- lected wood species, outdoor	
see also Terrestrial magnetism.	0000	exposure, second period ex-	
Mail contracts, see Postal service.		amination	6446
Mails, see Postal service.		Marine terminals, see Terminals	0110
Maintenance of equipment: Air Force manual		(transportation).	
Air Force manual	4537	Marital status, see Marriage.	
logistics maintenance management,	4010	Maritime Administration: policies and responsibilities (re-	
field manual Major activities in atomic energy	4613	policies and responsibilities (re-	6225
Major activities in atomic energy	4651	marks)	
programs Malaria, Yugoslav regulations for	1001	departmental edition decument edition 62:	6219
protection	5456	document edition	4908
Malaya, living conditions	5348	Maritime law, recent developments, UN conference, 1958. Markets and marketing;	20 - 25
Malignant tumors, see Cancer.		Maritime law, recent developments,	
Mammary glands, heterotransplanta-		UN conference, 1958	6370
tions of female breast tumor in	5631	changing matropoliton markets	
guinea pigs, USSR study Management, see Administrative man-	0001	1950-60, population trends Commerce Dept. publications for use in marketing and distribu-	4657
agement.		Commerce Dept. publications for	1001
agement. Manganese, manganese-zinc fer-		use in marketing and distribu-	
rites, research in Hungary	5462		4700
Manpower:		marketing research reports 45 self-help stabilizing programs with use of marketing agreements	13-17
aspects of area redevelopment act,		self-neip stabilizing programs with	
basic purposes and objectives (address)	5123	and orders—	
health manpower source book	6416	fact sheet	4496
industry, surveys	5121	fact sheetquestions and answers	4498
industry, surveys63	28-29	working together in marketing	
Manuals, see names of departments,		(address)	4471
etc., issuing manuals—also subjects.		see also names or classes of com- modities, etc., marketed.	
Manufactures and manufacturers:		Marking:	
manufactures and manufacturers:	5366	requirements Austria	5357
carload waybill statistics, 1960 census, 1958—	0000	requirements, Austriarequirements, Canada	5356
	4707	Marriage, marital status, population	0000
special report	4706	characteristics	4735
special report 47 subject reports 47 employer expenditures for supple-	707–13	Mars (planet):	
employer expenditures for supple-		guidance sensitivity for various low-	0000
mentary remuneration prac- tices for production workers,		thrust transfers from Earth	6297
1050		theory of Mars, completion unmanned vehicles, nuclear pow- ered, liquid-hydrogen storage	6331
departmental edition document edition size of establishments, census of manufactures, 1958, subject reports	6201	ered, liquid-hydrogen storage	
document edition	4910	Drontems	6271
size of establishments, census of		unmanned vehicles starting from	
manufactures, 1958, subject	4500	orbit around Earth, determina-	
I CDOL CO	4708	tion of nuclear-rocket power	6270
small manufacturers— managment aids6	147_48	Marshall Islands, Bikini and nearby	0410
technical aids	6453	Marshall Islands, Bikini and nearby atolls (series) Martensite, transformation, behavior	5296
type of organization, census of		Martensite, transformation, behavior	
manufactures, 1958	4709	or internal triction associated.	
wage developmentssee also names of manufactured	6212	Communist Chinese study	5647
articles.		Marthakis, Evangelos J., relief	5011
Maps and charts:		general social and economic	
cartography in-			4773 6311
Poland 5521, 5571	5622	Masers, collision phenomena, paper	6311
Sweden	5989	Masers, collision phenomena, paper Mason County, W. Va., soil survey Mass transfer, radioactive stainless steel in liquid lithium	6457
USSR	6028 6217	steel in Hand Hebburn	6341
Civil War, annotated list geographic maps, East Germany, technology of producing	0211	Massachusetts:	OOTL
technology of producing	5399	census of population, 1960, general	
lunar charts—		social and economic character-	
index	4554	istics	4774
LAC 48, CopernicusLAC 76, Riphaeus Mountains	4552	women, labor laws, summary	6508
making large souls many in Boland	4553	Mastitis, symbovine flies significance	
making large scale maps in Poland map reproduction in Hungary topographic mapping techniques in	5561 5541	in dissemination of causative	
topographic mapping techniques in	0011	agents, East Germany study	5834
Czechoslovakia	5610	Material Laboratories, Puget Sound	
vegetation mapping, Soviet achievements and their signifi-		Material Laboratories, Puget Sound Naval Shipyard, evaluation re-	
achievements and their signifi-	FFOO	port	6446
cance for Rumania	5702	Materials:	
see also subject. Mari Autonomous Soviet Socialist		Army research task summary, 1961_	4599
Republic National economy of		atomic, AEC annual management meeting, proceedings	101-
Mariyskaya, statistical hand-		meeting, proceedings	4645
Mariyskaya, statistical hand- book, USSR study	6023	building, USSR industry, transla-	010-
Marina del Rey, Los Angeles, Calif:		tionstndustries Fact Furnment transle	6167
name change—	4000	industries, East European, transla-	010=
law	4886	tions 5813, 5854, 5986, 6029,	0109
report	5015	nuclear, see above, atomic.	

	Entry	E	ntry
Materials—Continued		Medicine—Continued	
preservation, packaging and pack-		Czechoslovakia—	
ing, Federal test method	# 0.01	medical personnel, biographic	
properties at low temperature, bib-	5201	medical research	5517 5483
liography	4559		5666
Materials handling:		Hungary, postgraduate training,	5000
bibliography————————————————————————————————————	4697	1961 plan 58	348A
1962 and review of 1961	4688	medical diagnosis and mathe-	5803
Mathematics:	1000	matics, Czechoslovak report military—	0000
and medical diagnosis. Czechoslo-		ballistocardiography and pros-	
vak report	5803	pects of its application, USSR	
applied mathematics seriesconference of State supervisors,	6306	USSR, translations from Voy-	5750
June 1961, preliminary report.	5106	USSR, translations from Voy- enno-meditsinskiy zhurnal_ 5664,	6061
Hungary, practical application mathematical machines for diagnos-	5377	Polish academies, scientists and	0001
mathematical machines for diagnos-		research work research in Veterans Administra-	5461
opment USSR study	5801	research in Veterans Administra-	0405
philosophical problems of multi-	0001	School of Aerospace Medicine re-	6495
valued logic, USSR study	5637	search reports 454	5-49
tic process, problems in development, USSR study philosophical problems of multi- valued logic, USSR study problems from Bulgarian bulletin	5535	School of Aerospace Medicine re- search reports 454 Soviet bloc, medical conference on	
research in Communist China	5713	work capacityspace problems, Czechoslovakian	5515
science, status and needs in Bul-	5518	study	5425
Matrix theory, basic theorems, ad-		USSR—	0120
denda and errata Matthews, Giles L., relief	6306	medical scientists, biographies	5756
Meal, meat, production	4992 6480	Moscow Medical Institute	5769
Meals, see Food.	0100		$\frac{6007}{5524}$
Measurements:		recent developments	5791
air humidity and wind velocity,	E77.40	selected articles from Sovetskayn	
USSR studytechniques, Hungarian optical con-	5742	meditsina	5883
ference, lectures	5554	translations from Meditsinskaya promyshlennost'	5748
ference, lectures Measures, see Weights and measures.		Medicines, standard control of medi-	0.10
Meat:		cines and work on pharma-	
demand and prices, factors influen- cing their historical develop-		copeia in China, review	5488
ment	4530	Mediterranean Sea, sailing direc-	
meal, production	6480	tions	5314
Mechanic schools, see Schools.		Meditsinskaya promyshlennost' (pe-	
Mechanical brains, see Cybernetics. Mechanical fans, industry, outlook		riodical):	E740
for 1962 and review of 1961	4678	Meditsinskaya radiologiya (periodi-	5748
Mechanics (science):		Ca1);	
Yugoslavia, development, 1954-59.	5538	translations 5862, 5936, 5950,	6010
Mechanization, engineering and administrative operations, prob-		Megafossils, see Fossils. Memorandums, see names of depart-	
lem of paramount importance, USSR study		ments, etc., issuing memo-	
	5727	randums.	
Medical care service infantry air-		Memorials, see Monuments — also	
Medical care, service, infantry, airborne, mechanized, and ar-		names of memorials. Mendoza, Felix I, relief	5012
mored divisions, field manual. Medical education, see Medicine. Medical instruments and apparatus, new instruments, USSR study_	4604	Menopause, in aging women, choles-	0012
Medical education, see Medicine.		terol, phospholipids, protein	
new instruments HSSR study	6065.	and lipoprotein fractions of	~ ~ ~ ~
	6117	Mendoza, Felix L., relief	5632
Medical materiel, see Medical supplies.		tions.	
Medical officers, examination announcement	4850	Mental institutions, Hungarian Neu- rological and Mental Institute,	
Medical plants, Bulgarian research	5452	history	E040
Medical plants, Bulgarian research— Medical radiology (USSR periodical): translations—— 5862, 5936, 5950,		Mental tests, see Factor analysis.	5846
translations 5862, 5936, 5950,	6010	Mental tests, see Factor analysis. Merchandise, see Commercial prod-	
Medical research, see Medicine. Medical schools:		ucts.	
Gdansk Medical Academy	5460	Merchant marine, benefit to whole Nation (address)	6220
Gdansk Medical Academy Military Medical Academy, Yugo-		Merchant vessels, see Ships.	0220
slavia, 10th anniversary	5467	Mercury:	
Medical service, see Medical care. Medical specialists:		condensation, research and devlop- ment in space power systems,	
Hungary regulates use of title	5445	Government-industry sympo-	
postgraduate training and qualifica-		Sium	6299
tion, problems, Hungary Medical supplies, civil defense, quality	5860	ore, mining and furnacing at New	
control guide	6421	Idria mine	6229
Medicine:		Mercury atlas MA-6	6250
aeromedical reviews	4544	for 1962 and review of 1961	4669
biomedical effects of exposure to	4500	Metal mines and mining, metal	±009
electromagnetic radiation Communist China, translations	4560	mining, census of mineral in-	
from Chung-hua i-hsueh tsa-		dustries, 1958, industry sum-	
chih	5645		4715

	Entry		Entry
Metallic films, thin, effect of gamma		Micelles, soap, solubilization of meth-	
irradiation	6398	anol in toluene as measured by	00 = 0
Metallurgy: abstracts pertaining to Communist		gas chromatography Microbiology:	6353
China in Soviet abstracts		space, Soviet scientific progress	5668
_ journal 6060,	6104	USSR, current tasks	6132
East German, research and anal-	5557	Micro-organisms, airborne, survival,	5190
ferrous, Soviet industrial develop-	5557	Netherlands study Microwaves, Hungarian experimental	5428
ment, translations 5977, 60	54-55	antenna for wide-band micro-	
Karaganda plant, Kazakhstan,	2020	wave connections	5543A
ussr studynonferrous, Soviet industrial de-	5852	Middlegay County N I consuses of	4968
velopment, translations	5892.	Mid-decade census, hearings	
5907, 5940, 6080	, 6172	census tracts	4799
see also names of metals. Metals:		Midshipmen, see Pay, allowances, etc. Migrant labor:	
coefficients of friction and wear for		improving economic and social con-	
skids made of various metals on concrete, asphalt, and lake-		ditions (address)	5118
on concrete, asphalt, and lake- bed surfaces	6279	investigation, authorization, re-	5051
intermetallic compounds for very	0219	Mexican agricultural workers, en-	9001
high temperature applications_	4557	try into U.S., law President's Committee on Migratory	5122
ions, anion exchange separations in partially nonaqueous solu-		President's Committee on Migratory	6190
partially nonaqueous solu-	4636	Migration, mobility of population.	0190
lightweight cellular material, new		Labor, meeting, Jan. 17, 1962 Migration, mobility of population, U.S., Mar. 1959-60 Migratory Labor, President's Commit-	4734
nonformus motals containations to	6397	Migratory Labor, President's Commit-	
nonferrous metals, contributions to Brazilian geology (series)	5294	tee on, see President's Com-	
mastic bending strains at elevated	0201	mittee on Migratory Labor. Military art and science:	
temperature, optical technique	2021	division logistics and support com-	4044
for measurement	6361	mand, field manuallogistics maintenance management,	4614
porous plates, formation by electro- lytic reduction	6369	field manual	4613
retractory, protection for high-		see also Compat.	
temperature service, progress report 6349	6354	Military construction, see Building. Military education, combat training of	
relationship of temperature and	, ooux	individual soldier and patrol-	
resistance	6394	ling	4610
rolled, production, development, 1959-65, USSR	5722	Military installations, see Installations (military).	
see also names of metals.	0122	minuary institute of Hygiene and	
Metalwork:		Epidemiology, Poland, areosol	
explosive working, its applications	4004	Military medicine, see Medicine.	5553
statusselected operations, census of manu-	4694	Military personnel, see Armed Forces.	
selected operations, census of manufactures, 1958	4712	Military research, materials task	
Meteorites, Tungussk meteorite ex-		summary, 1961 Military service, universal military	4599
plosion, effect on geomagnetic field, USSR study	5735	training and service act reem-	
meteorology;	0100	ployment rights, 1960 and 1961	
BulgariaCzechoslovakia, research	5506	amendments, explanation Military standards	6498 5076
meteorology and hydrology (USSR	5386	Military supplies:	9010
periodical), articles	5992	supply and transport battalion (livi-	
Rumanian automatic meteorologi-	M000	sion support command, field manual	4605
cal station, description Sweden's institute, annual report	5833 5644	supply bulletin	4601
temperature distribution, wind ve-	0011	Milk:	
locity, and weather forecasting, USSR studies	E010	contamination, protective measures against radioactivity (ad-	
USSR articles	5619 5716	dress)	4491
Methane, air mixtures, hydrocarbon	3113	distribution, price wars and innova-	E000
fuel mixture burned in air, cal- culation for thermodynamic		tion (address) Federal orders—	5090
transport and flow properties_	6272	market statistics, supplement.	4528
Methanol, solubilization by soap	0212	means of improvement (talk)	4497
micelles in toluene as meas- ured by gas chromatography	11	production, monthly report Mills, see Feed mills.	6481
Methylatyrones polymented physical	6353	Milwaukee, Wis., censuses of popula- tion and housing, 1960, census	
Methylstyrenes, polymerized, photolysis	6345		
Metric system, units of weights and	,,,,,,,,	of tracts in standard metropoli- tan statistical area	4800
measures, definitions and tables	2000	Mine safety, see Safety of life.	1000
of equivalents, errata Metropolitan areas, see Cities and	6309	Mineral feeder for sheep	4521
towns.		Mineral industry, see Minerals.	
Mexico:		Mineral lands, Orphan mining claim, acquire report	4940
agricultural workers importation		Minerals .	2020
program, proposed regulations,	1050	Alaska's mineral industry, trends	6230
hearing Mexican agricultural workers, en-	4956	Alaska's mineral industry, trends_heavy, as guides to uranium-vanadium ore deposits in Slick Rock	
try into U.S., law	5122	district, Colo	5293

	Entry		Entry
Minerals—Continued		Mississippi River and Valley:	
industries—		bulk commodity exemption in	
census, 1958—		transportation on system,	
area report	4714	hearings	5064
employment and related statis-	.===	surface water quality upper basin_	5308
tics	4720	waterborne commerce, 1960	5135
industry reports 47 subject reports 47	10-18	Missouri, plane coordinate intersec-	4070
subject reports 47	19-22	tion tables	4859
fuels, electric energy, etc., used, census of mineral industries,		Missouri Basin Inter-Agency Com-	
1998	4722	mittee: minutes of 120th meeting minutes of 121st meeting Missourl River and Valley:	6248
size of establishment, census of mineral industries, 1958, sub-		minutes of 121st meeting	6249
mineral industries, 1958, sub-		Missourl River and Valley:	0.410
ject, reporttype of operation, census of min- eral industries, 1958, subject	4719	operation of main stem reservoirs,	
type of operation, census of min-		summary report, 1961-62	6249
eral industries, 1958, subject		surface water quality	5308
	4721	Mists serve man, USSK	5774
nonmetallic (except fuels) mining, census of mineral industries,		Mites, spider mites on cotton, con-	
1058 industries,	4717	trol	4512
1958, industry report	4717	Mitosis, see Karyokinesis.	
serpentine-group, chemical anal- ysis	5303	Mixing machinery, hydraulic agita- tion of wettable powders, progress report	
	9000	nrograss ranort	4474
Minerals Exploration Office, semi- annual report	6226	Mobility of population of United States, Mar. 1959-60	TITE
Mines and mining:	0-20	States, Mar. 1959-60	4734
abstracts pertaining to Communist		Mohave County, Ariz., tungsten	2102
China in abstracts journal,		deposits	6234
mining	6127	deposits Moisture, soil, characteristics of 5	
employer expenditures for supple-		Hawaiian soils	5258
mentary remuneration for production workers, 1960 minerals, nonmetallic (except		Molecules, macromolecular chemistry	
duction workers, 1960	6211	symposium, Moscow, USSR	5694
minerals, nonmetallic (except		Moline, Ill. :	
fuels), census of mineral indus- tries, 1958		occupational wage survey-	
tries, 1958	4717	departmental edition	6198
mines products carload waybill sta-	E200	document edition	4900
tistics	5368	Le Monde (periodical):	F=0.4
see also Coal mines and mining— also names of metals and min-		index	5784
erals mined.		Money:	
Mines Bureau:		and credit system, defense plan-	5109
hullotin	6227	and credit system, defense plan- ning (remarks) circulation and credit in Asian	5193
information circulars 62	28-34	socialist countries	5983
information circulars62 report of investigations62	36-47	Mongolia :	9999
Mining machinery, and equipment in-			6128
dustry, outlook for 1962, and		elections, statute	6037
Mining machinery, and equipment in- dustry, outlook for 1962, and review of 1961	4690	Monographs, see names of depart-	
Minnesota:		ments, etc., issuing mono-	
census of housing, 1960, State and		ments, etc., issuing monographs—also subjects.	
small areas, tenure, rent,	.==0	Monopolies:	
plumbing, etc census of population 1960, general	4756	antitrust laws, administration, in-	
census or population 1960, general		vestigation, authorization, re-	
social and economic character-	4775	port	5032
Istics	4775	Clayton act, amend, hearing	4967
Minors, see Child labor.		Monroe, La., censuses of population and housing, 1960, census	
Miscellaneous publications, see names		and housing, 1960, census tracts in standard metro- politan statistical area	
of departments, etc., issuing publications.		tracts in standard metro-	4801
Missiles:		Montana:	1001
annular nozzles with concave cen-		census of housing, 1960, State and	
annular nozzles with concave cen- tral base, effect of geometric parameters on static perform-		small areas, tenure, rent.	
parameters on static perform-		plumbing, etc	4758
ance	6283	Jurassic, Bathonian or early Callo-	
anti-missile warheads, USSR study_	5789	vian ammonites	5301
arrow-wing configuration, rocket-		thorium recovery from ores	6241
model tests at zero lift	6257	Monte Carlo method, j-values of s-	
fiberglass motor case in Polaris	OOFE	Monte Carlo method, j-values of s- type neutron resonances by	
program	6357	multiple scattering	6346
labor market developments publications, list	5121 6410	Monuments, and memorials in Na- tional Capital Parks areas,	
tooling, pricing under Air Force	0410	tional Capital Parks areas,	0000
Dept., contract with Boeing		Moon:	6323
	5280		
Co., GAO examination USSR rocket weapons of modern	0200	lunar charts— index	4554
	5000	LAC 58. Copernicus	4552
armies	5966	LAC 58, Copernicus LAC 76, Riphaeus Mountains	4553
Mississippi:		lunar reference mosaic	4555
census of agriculture, 1959, coun-	457.4.4	Moore, Daniel E., relief	4931
tles	4744	Moose Kenai Penisula, etc., history	
census of housing, 1960, State and	4575	Moose Kenai Penisula, etc., history of early occurrence	5227
small areas	4757	Morbidity:	30
Delta area, tractors, etc., costs,		Czechoslovakian population	5636
1957	5079	data sources	6423
electric rate book	5170	USSR, rural population	5730

	Entry		Entry
Mormactrade, S.S., launching cere-		NAMC-AFL series	6371
monies (remarks)	6222	I Marculics, Uzechoniovakia, directivas	
Morocco, investment law, supplement	5342	on management NASA, see National Aeronautics and	5666
Morphology:	0012	Space Administration.	
age-associated, historic descrip- tions and bibliography, Rus-		National Advisory Committee for	
SIAH SIUGIES	6312	Aeronautics research memoran- dums62	251 60
inflammatory processes of gall bladder and bile ducts, morphological changes, USSR	0012	National Aeronautics and Space Ad-	20T-00
bladder and bile ducts,		ministration:	
study	5619	act establishing, amend, staff re-	EOFO
Mortgage insurance, FHA home mort-	0010	NASA memorandums 62	261-64
gage insurance, fact sheet	5160	positions in aero-space technology.	
Mortgages: homes, FHA data, by States, re-		examination announcement	4836
port	5162	technical memorandums6270 technical notes6270 National Archives and Records Serv-	105-68 1-6302
housing, FHA data for selected	E101	National Archives and Records Serv-	
Mosaics, lunar reference mosaic	5161 4555	ice, publications, list National Bureau of Standards:	6305
Mosaics, lunar reference mosaic Moscow, USSR, industry, problems of		applied mathematics series	6306
economics and organization of	5049	cfreularhandbook	6307
Moscow Oblast Scientific Research	5943	miscellaneous publications 63	6308
Moscow Oblast Scientific Research Clinical Institute imeni M.F.		technical note	6311
Vladimirskiy (Moniki), USSR	5767	National Capital Parks, statues, mon-	
Motels, see Motor courts.	0101	uments, and memorials, list National Commission for UNESCO,	6323
Motion pictures:	4000	see United States National	
Army film and equipment exchange	4696	Commission for UNESCO	
operations, field manual census of business, 1958 selected	4607	National Conference on Day Care for Children, report	4823
census of business, 1958 selected	47704	National Conference on Weights and	1020
services, errata sheet Motor carriers:	4704	Measures, report, 1961	6310
freight commodity statistics, 1960_	5372	National Congress on Medical Quack-	
terminal area operations, exemp-		ery, nutrition nonsense spot- lighted	4489
tion, amend interstate com- merce act, hearing	5063	National debt, see Public debt.	
transport statistics, report 1960 USSR, development of motor trans-	5373	National defense:	0.400
USSE, development of motor trans-	5997	agreement with Greeceeducation act of 1958—	6469
port during 7 year plan see also Motor vehicle accidents.	9991	institutes, counseling and guid-	
Motor courts, motels and tourist courts, census of business,		ance training, announcement_ language development program	5103
1958, selected services, errata		student loan program, including	5115
sheetsheet	4703	list of participating institu-	
Motor fuel, water separation, lab-	00.00	tions, 1961-62 mobilization, report	5105 5018
oratory evaluation method see also Gasoline.	6367	national defense language insti-	0010
Motor vehicle accidents, investiga-		tutes, program, 1962-63 preparedness operations, investiga-	5104
tion reports 5: Motors, see Electric motors.	370-71	tion, authorization, report	5042
Mount Rainier National Park, general		preparedness program, investiga-	
information	6322	tion, report of subcommittee see also Civilian defense.	5061
Multimeters, AN/USM-34, test in- strument calibration proce-		National economy, see Economic con-	
dure	6379	ditions.	
Municions:		National electric rate books 51	69-71
armaments industry in UAR, development	5511	National Forest Reservation Commission, report, 1961	4976
arms control, bibliography	5077	National health survey, health statis-	1010
Mushrooms, canned, standards for		tics	6417
Music, harmony, Navy training	4469	National herbarium, contributions	6318
Control	6333	National Labor Relations Board:	0919
Mustard gas, radio-mimitic com- pounds, Hungarian study		decisions and orders	6313
pounds, Hungarian study	5402	N.L.R.B. on new frontiers (address)	6314
N		National monuments and memorials.	0011
		American military cemeteries and memorials of World War	
N.A.M.C., see Naval Air Material Cen-		II.	4564
ter, Philadelphia, Pa. N.A.S.A., see National Aeronautics		National Museum:	2002
and Space Administration.		bulletins 63	15-17
N.L.R.B., see National Labor Relations		proceedings, title page, etc. v. 112_ National Railroad Adjustment Board,	6319
N.R.L., see Naval Research Labora-		awards	6325
tory.		National Science Foundation:	
N.W.L., see Naval Weapons Labora-		current research and development in scientific documentation	6439
NAMC, see Naval Air Material Cen-		report, 1961—	
ter, Philadelphia, Pa.		departmental edition document edition	6327 4914
		woodillone cultivili	1014

MAROH 1962

	Entry		Entry
National security:	FORE	Nervous system:	
bibliography internal security act, etc., admin-	5077	cerebrum, man, and automatic con- trol, Communist Chinese	
	William.	study	5533
ization, reportNatural disasters	5038	higher activity, problems, con-	
Natural gas, see Gas.	6512	higher activity, USSR journal,	5988
Natural resources:		translations	5696
conservation's golden decade, In-	E204	see also Reflexes. Netherlands, Dutch organization for	
resources for tomorrow, Interior	5324	Netherlands, Dutch organization for scientific research, excerpts	
Department report, 1961	5323	from 1959 veerbook	5577
Naturalization, investigation, authori-	5037	Networks, see Electric networks. Neubert, Karl, engineer, East German, biographic information	
zation, report Navajo Indian Reservation, Red Lake	9091	man, biographic information	5379
area, geology and ground wa-		Neuroses, climacteric, in aging wo- men, cholesterol, phospholipids	
Naval Academy, Annapolis, register,	5310	protein and lipoprotein frac-	
1961-62	6330	protein and lipoprotein frac- tions of blood serum, USSR	
Naval Air Material Center, Philadel-		study Neutrons:	5632
phia, Pa., Aeronautical Engine	6371	from atomic explosion, USSR	
Naval Civil Engineering Laboratory, technical reports 65	0011	Study	5841
technical reports65	13-14	multiple scattering of polarized and unpolarized neutrons by	
Naval education, Navy training courses 63	99 95	8-type resonances	6346
Naval Research Laboratory:	02-00	New Cumberland Locks and Dam,	5138
papers presented at 10th Interna-		spillway, design	0100
tional Astrophysical sympo- sium, Liege, Belgium, July 11-		curement, production and sell- ing programs, evaluation	
15, 1960	6348	study	4515
report series 63	39-69	New Hampshire, census of housing.	1010
Naval Reserve: leadership improvement program	6336	I Janu. State and small arose	4700
midshipmen, pay based on incorrect	0000	tenure, rent, plumbing, etc New Idria Mine, San Benito County,	4760
computation of service for basic		Cam., mining and furnacing	
pay, relieve from reliability to repay, report	4952	Mercury ore	6229
officers, register	6337	census of housing, 1960, State and	
Naval Weapons Bureau, Standards		census of housing, 1960, State and small areas, tenure, rent,	
Laboratory, instrument calibra- tion procedure63	74-83	plumbing, etctitaniferous sandstone, reconnais-	4761
Naval Weapons Laboratory, technical		sauce	6236
memorandums 63	372-73	New mind (Czechoslovak periodical): translations	2010
Navigation: aids, Coast Guard lists, Atlantic		New York, N.Y., mid-decade census,	5946
aids, Coast Guard lists, Atlantic Coast, localrivers, hydraulics of channelsrules and regulations governing	4865	Hearingh	4968
rivers, hydraulics of channelsrules and regulations governing	5309	Newport News, Va., censuses of population and housing, 1960,	
navigation of Panama Canal		census tracts in standard	
and adjacent waters 4	701-2	metropolitan statistical area	4802
see also Air navigation. Navy:		News of Soviet control sciences	5723
effective leadership publication	6336	Newspapers, atomic energy develop- ment in Israel, articles, trans-	
personnel, household effects, moving information	6484	13.000	5463
regulations, changes	6384	8ce also Press.	
see also Uniforms.		Nhan dan (periodical): translations 5952,	6067
Navy Audit Organization, auditors, examination announcement	4837	Nickel, high temperature fatigue	-
Navy Department:	1001	properties, environmental effect	6364
large surface ship reactor, A1W land-based prototype project,		Niobium:	0004
contract GAO review	5283	separation from tantalum by	
contract GAO review Secretary, nomination of Fred		solvent extraction, HF-HCI-diethyl ketone system	6243
Korth, hearing	5062	zinc-base coating, progress re-	0210
utilization of excess aircraft en- gines for spare parts, GAO re-		port 6349,	6354
view	5287	Nitric acid, esters (nitro-bodies), hy- drolysis and analytical con-	
Navy training courses, see Naval education.		trol, Hungary	5381
Nebraska, census of housing, 1960.		Nitrocompounds, nitro-bodies, nitric	
State and small areas, tenure,		acid esters, hydrolysis and analytical control, Hungary	5381
rent, plumbing, etc	4759	Nitrogen, zirconium-nitrogen equilib-	560.1
Negroes, economic patterns that ex- clude unskilled and untrained.		rium at high temperatures	
education and employment to	0.4	and free energy of formation of ZrN _* as function of its com-	
combat (address)	6179	position and structure, USSR	
Nerves, joint capsule receptors, electrophysiological and histologi-	199	Study	5597
cal characteristics, USSR		Nitrogen dioxide, problem of nitrogen peroxide in planets atmos-	
study	5582	pheres	6291

	Entry		Elas 4 mar
Nitrogen peroxide, see Nitrogen	Miller	Nuclear reactor power plants:	Entry
dioxide. NLRB, see National Labor Relations		Bonus reactor building, contain- ment membrane development	4631
Board. Noise:		PM development, task 5.0 local boiling heat transfer tests	4637
background, optimal filtering de- tection, theory of correlated random points, USSR study	E490	rocket power levels for unmanned Mars vehicles, determination_ rockets, unmanned Mars vehicles,	6270
in-flight, measurements for 3 Proj-	5432	liquid-hydrogen storage prob-	
in-flight, measurements for 3 Project Mercury vehiclesradio, worldwide levels, Bureau of	6278	steam-cooled, evaluation 4627	6271
Nonferrous metals, see Metals.	0301	Nuclear Research, Joint Institute for, see Joint Institute for Nuclear	
NoRC, see Electronic computers. Norfolk, Va., censuses of population und housing, 1960, censes tracts in standard metro-		Research. Nuclear science (Chinese periodical): article titles, list	
Norfolk, Va., censuses of population and housing, 1960, censes		Nuclear tests, see Nuclear explosions.	5594
tracts in standard metro- politan statistical area	4803	Nuclear weapons, see Weapons.	
Normal probability function, condi- tional distribution of cor-	1000	volumes of reports and docu-	
related random points and use		ments, 86th Congress, 2d session, errata	6411
of correlations for optimum detection of hasic nulse signals		Nurseries, see Day care of children. Nursery for slanderers, Russian Research center in Harvard,	
noise filtering, USSR study	5432	search center in Harvard,	2004
1960, State and small areas	4762	USSR article Nursery schools, see Day care of	5831
North Dakota: census of housing, 1960, State and	100	children. Nurses and nursing, cardiovascular	
small areas, tenure, rent, plumbing, etc	4763	Nurses and nursing, cardiovascular disease terms for nurses Nutrition:	6426
census of population, general social		fats, all-Union conference on prob- lem, USSR	
and economic characteris-	4776	quackery widespread and expen-	5707
women, labor laws, summary North Korea, see Korea.	6509	Republic of China, survey of armed	4489
North Ossetian Autonomous Soviet		Torces	5321
Socialist Republic, economic and cultural development	6040	NWL, see Naval Weapons Laboratory.	
North Vietnam, see Vietnam. Northeast (U.S.):		O A S T policy	0= 00
ash dieback	5248	O.T.S., see Technical Services Office.	85-92
tree planting sites, tentative classi- fication	5243	Oak, northern, sprouting reduced after debarking with sodium ar-	
Northeastern Forest Experiment Sta- tion, station papers 5	242_40	senite	5242 85-92
Norway, preparing shipments to	5351	OL111 /11	00-02
Norway, preparing shipments to Nova mysl (periodical): political translations	5946	pects, USSR study	5957
Nozzles:		wide-angle, developments and prospects, USSR studyOccupations, see Employment. Ocean, exploring secrets of sea with	
annular, with concave central base, effect of geometric param-		Ocean, exploring secrets of sea with Severyanka, USSR	5783
ance	6283	Ocean currents, manual of current	
exhaust, contoured rocket-engine, effects of geometric variables		observations, supplement	4860
on performance	6296	oceanography and limnology (Chinese periodical)	5830
NRL, see Naval Research Laboratory. NSF, see National Science Founda-		USSR bibliography Oceanologia et limnologia Sinica	5534
tion. Nuclear energy, see Atomic energy.		(Chinese periodical):	W004
Nuclear explosions:		Office furniture and equipment, ship-	5684
continuation of suspension of tests, resolution adopted by UN Gen-		ments by manufacturers, cur- rent industrial reports	4731
eral Assemblydisarmament and nuclear weapons	4590	Officers see Naval Reserve	5009
disarmament and nuclear weapons tests, U.S. reply of Sept. 13, 1961 to Japanese note of Sept.		O'Grady, Dennis H., relief Oil, see Petroleum.	0000
6, 1961Soviet detonation of 50 megaton	4574	Oil wells, see Petroleum.	
hydrogen bomb—		Oils: current industrial reports	4729
excerpt from Khrushchev's re-	4585	solid surfaces submerged, effect of	- 1 - 0
White House statement of Oct 30, 1961	4588	polar-nonpolar solutes on water wettability	6363
Nuclear physics, Hungarian inter-		vegetable, southeast Asia as U.S.	5219
national conference, meeting. Nuclear Physics, Central Institute	5519	see also Fuel oil. Oilseeds, and oilseed products, pros-	
for, see Germany.		pects for foreign trade	5222
Nuclear powered ships, large surface ship reactor AlW land-based	í	Oklahoma: census of population, 1960, general	
prototype project, contract GAO, review	5283	social and economic character- istics	4777

	Entry	1	T7
Oklahoma—Continued precipitation, maximum for 24 hours and under————————————————————————————————————		Orlando, Fla., censuses of population and housing, 1960, census	Entry
population and nousing, 1960.	6502	tan statistical area	4805
ropolitan statistical area	4804	Ortiz, Serufin T., relief	4999
Old Age and Survivors Insurance Bureau, poster Old-age, survivors, and disability	6391	Oscillators: TS-47/APR, test instrument call- bration procedure	6378
OASI series 63	885-92 6389	TS-47/APR, test instrument call- bration procedure— Unit, general radio 1210-C, test instrument calibration proce- dure—	
your social security, basic informa-	6388 5008	Osteoarthritic tuberculosis, see Tuber- culosis.	6377
Olmstead, George B., relief Omaha, Nebr.: occupational wage survey departmental addition		OTS, see Technical Services Office. Otsu, Yasuko, relief Outdoor recreation for America	4935 6400
departmental edition document edition Oncology:	6195 4897	Outer space: aerospace, standard vehicle and equipment status reports	4537
Institute of Warsaw, Poland, work Soviet concepts and methods of re-	5938	aero-space technology, examination	4836
Search Onions, stocks, Jan. 1, 1962 Onotoa Atoll, Foraminifera	5575 6482	amend NASA act of 1958, staff re- portexploration, etc., man-in-space pro-	5058
velopment of mobility of neural	5299	gram, Soviet scientific prog-	5652
Operations (surgical), see Surgery. Optical instruments and apparatus,	5581	atlas MA-6, general informa-	6250
nical measuring lectures	5554	microbiology, Soviet scientific prog- ress publications, list	5668 6410
Optical technique for measurement of plastic bending strains at elevated temperature	6361	research, etc., activities of Federal agencies, investigation, authorization, report	5021
Optical torque tester, Sturdevant model OTT 500 and 165, test instrument calibration pro-		Space mercury condensing systems, Government-industry sympo-	
Optics, Hungarian technical measur-	6383	space science, Soviet United States space activities,	6299 5754
optimal processes: constructing trajectories, USSR	5554	Outlook and 1961 year-end economic review	4920
studystatistical problem of optimal control, USSR study	5438 5657	Outpatient services, see Clinics. Overtime, see Hours of labor.	4871
Optimum time for treating radiation injury wounds, Hungary Orders, see Names of departments,	5423	Oxides, see oxides by name, e.g. Silver oxide. Oxygen deficiency, adaptation to cel-	
etc., issuing orders—also Subjects. ORDM series, manual	961	Oxygen deficiency, adaptation to cel- lular level, USSR study	6036
Urdnance Corns. Army .	6399	PA series	4525
internal review, manual manual ORDM series Oregon:	6399 6399	Pacific Coast: coast pilot, supplement transportation lines	4864 5134
census of population, 1960, general social and economic characteristics	4778	waterborne commerce, 1960 Pacific Islands, sailing directions, change	5137 5315
coast pilot, supplement	4864 5253	Pacific Northwest Forest and Range Experiment Station:	0010
Oregon Dental Service Corporation,	5254	research papers52	5251 52-54
Ores, see Names of metals or minerals.	6414	anoid copepods	5207
Organic compounds:		Pacific Southwest Forest and Range Experiment Station: miscellaneous papers	55-56 5 8 -59
gary, 10 years work organic luminescent substances, USSR study	5567 5721	research program and problems on forest diseases in California	5262
USSR, translation theory,	5897	Packaging	4697
Organization and cost of scientific research in Hungary	5697	bibliography materials, Federal test method standard practices, hearings	5201 5071
internal, USSR study of changes during burn trauma- rats, incorporation of labeled Ly- sine-1-C ¹⁴ into proteins, USSR	6151	standard- practices, hearings.————————————————————————————————————	5201
sine-1-C14 into proteins, USSR study	5648	Pakistan, passport visas, agree- ment	6472

	Entry		Entry
Paleontology, see Fossils. Palisades Project, Burns Creek Dam,		Patents—Continued laws, investigation, authorization,	
etc., construction, hearings Pamphlets, see names of department, etc., issuing pamphlets—also	4966	Southern Utilization Research and Development Division, semi-	5041
Pan American Postal Union, see Postal Union of the Americas		Pathological physiology, see Physi-	4492
and Spain. Panama Canal, and adjacent waters,		Pathway to the universe, George C. Marshall Space Flight Center,	
rules and regulations govern- ing navigation 4	701-2	Patients:	6303
Panels (aircraft):		and dentist, radiation protection chaplain's ministry, Army pam-	6413
flat rectangular, flutter in uniform coplanar flow with arbitrary direction, theoretical analysis	6293	Patrols, Army, field manual Pay, see Wages.	4616 4610
Panels (building): fencing, feeding, and creep panels for sheep	4522	Pay, allowances, etc., Naval Reserve midshipmen, pay based on in- correct computation of service	
Papers, see Addresses, lectures, etc.	4025	for basic pay, relieve from re- liability to repay, report	4952
Paperwork (office practice): small store and service trades, rec- ordkeeping systems	6449	ing five flights of two-stage	1002
Parameters: correlations, selection for control systems composed of 3 aperi-		hicle	6277
odic links, IISSR study	5739	PCA, see Production credit associa- tions. Pea beans, see Beans.	
theory of correlated random points. USSR study	5432	Peace, food for peace program, U.S. agriculture helps to feed	
transient processes in networks.	5734	Peanuts, cultivation, root nodule bac-	4572
digital computer programs for calculating, USSR study.————————————————————————————————————	0104	teria and effect on fruit yield increase, Communist China Peate, John, 19th century American	5790
toxic chemicals for combating, USSR study	5654	telescope maker, biography Pechora, USSR, mining of coal de-	6316
with natural reservoirs, con-	5656	Pediatrics, see Children.	5984
ference on, USSR Parcel post, agreement with American Republics and Spain	6466	Penitentiaries, national, investiga- tion extension, report Pensions:	5040
Parking of vehicles, District of Co- lumbia, amend act to transfer fees to highway fund, report.	401	characteristics of 144,700 plans filed with Secretary of	
Parkinsonism, treatment, experi-	4954	employee benefit plans disclosure	6188
mental contribution, Yugo- slavia ———————————————————————————————————	5588	act, amendments, report People (North Vietnam periodical): translations5952.	4950
ada-United States Interparlia- mentary Group.		People's daily (Chinese periodical):	5849,
Particle board, see Pulpboard. Particles, aerosol, studies at Military		5906, 5951, 5961 Performance (psychology):	
Institute of Hygiene and Epi- demiology, Poland————————————————————————————————————	5553	upon sudden awakening Periodicals: Chinese Communist, translations	4548 5787.
dustrial reports, summary 1960 Pasco, Wash., relief	4732	Periodicals: Chinese Communist, translations 5799, 5982, 6042 Government price lists	6070 6412
Pasco, Wash., rener Passenger traffic, United States and foreign countries, 1961	4984 5319	North Korean, titles of technical	5493
Passenger vessels, see Ships. Passports, visas, agreement with Pak-		North Vietnam, translations	5627,
Pasture herbage, see Grasses.	6472	Permeability, film, requirements for storage of apples Perry County, Ky., coal carbonizing	4532
Pasture lands, grass, effect of soil salt on growth, Communist	5679	Perry Land, Greenland, Arctic Ice- free land sites, evaluation Personnel management, see Adminis- trative management	6246
Patent examiners, manual of pro-		Personnel management, see Administrative management.	4543
Patent Office: administration, investigation, au-		PERT, see Program evaluation and review technique.	
thorization, report budget, 1963, amendment classification bulletins		Pests: control, Soviet conferences and studies	5903
Patents: classification manual, replacement		food crop, hygienic data on appli- cation of toxic chemicals for	
code of Federal regulationsdrugs, provisions of antitrust act,	6403 5187	combating, USSR study forest pest leaflets USSR	5654 5232
hearings examining procedure, manual German coal conversion to fluid	5068 6404	Kiev conference on chemicals for plants Kishinev conference on new	6050
German, coal conversion to fluid	6231	control machinery	6049

	Entry		Entry
Petroleum:		Photographic surveying-Continued	Linery
gas fields, all-Union Conference, USSR	5812	Poland, photogrammetry develop-	5000
oil and gas extraction, census of	0012	Yugoslavia projects	5622 5539
mineral industries, industry	4716	Yugoslavia projectsPhotographs, copyrightedPhotography, luminescence in repro-	5073
products survey	6235	duction techniques, USSR	
United States, producing capacity			5532
outlookwaterfloods of 5-spot pattern, methods of predicting per-	5295	ace diso Aeriai mapping—Aeriai	
methods of predicting per-	-64	photography. Photomultipliers, properties and ap-	
formance in stratined reser-	0944	plication for research in indus-	
Petroleum refineries, output per man	6244	try, East Germany study	5552
hour, 1919-59, indexesPharmaceuticals, see Drugs.	6206	Phototriangulation, see Triangula-	
Pharmaceuticals, see Drugs. Pharmacies, Yugoslavia, reconstruc-		Physical chemistry, molten salts and	
tion	5759	slags	5690
Pharmacists, East Germany, train-	2004	Physical examinations, evaluation of single-visit cardiovascular ex-	
harmacologists, examination an-	5824	amination	6417
nouncement, salary adjust-		Physically handicapped, see Handi-	
mentsPharmacology:	4854	capped. Physicians:	
Hungary, advances in 15 years	5388	hospital house staffs, health man-	
properties of borons, Polish study_	5573	power source book	6416
truxylonium, new curare-like prep- aration, USSR study	5651	international forum in Tashkent, USSR	5717
Pharmacy:	0001	Physicists:	0121
department, planning and equip- ping for 50-, 100-, and 200-bed		examination announcement	4842
general hospitals	6419	Hungarian, defend dissertations Physics:	5572
Poland, report	5596	research investigations of cosmic	
Silesian anniversary, Polish study_ Yugoslav pharmaceutical develop-	5735	USSR, translations	6064
ments	5505	Physiological journal (USSR period-	5736
Phase shift, phase standard, secon-		ical):	
dary action laboratories 709A, test instrument calibration		articles	5861
procedure	6380	Physiology: age-associated, historic descriptions	
Phenois, chlorophenol red, paranitro- phenol, and phenol red, de-		and bibliography, Russian	
termination of dissociation		studies	6312
constants	4545	electrophysiological and histolog- ical characteristics of joint	
Phenothiazine, derivatives, use in preparation of patients with		capsule receptors, USSR	
LIIJFOTOXICOSIS	5591	study	5582
Philippine Islands:	5098	pathological, and experimental therapy, USSR studies	6100
higher education	5316	Kumania, research	5566
war damage claims, payment, re-	4040	Piggyback transportation, hearing Pike Island Locks and Dam, spill-	5067
Philosophy:	4949	way stilling basin	5139
cybernetics, problems, Hungarian		Piles and pile driving, column	0244
problems of multivalued logic,	5747	strength of long piles Pilot guides, see Coast pilots.	6514
USSR BLULY	5637	Pilot plants, hot-carbonate process	
Phoenix, Ariz., censuses of popula- tion and housing, 1960, census		for removing carbon dioxide	
tracts in standard metropol-		and hydrogen sulfide, studies Pine:	6227
itan statistical area	4806	loblolly—	
Phospholipids, fractions of blood serum, age-related levels in		direct seeding, guidelines	5276
women during menopause and		potassium, etc., deficiency sym- toms of seedlings	5249
women during menopause and climacteric neurosis, USSR		ponderosa—	0210
Phosphoric acid and ammonia method	5632	growth after partial cutting on	
of refining sulphur gases to		permanent sample plots in eastern Oregon 52	59 54
produce ammophos, USSR	5643	lumber recovery in north-central	00-01
Photodegradiation of high poly-	C945	Washington	5251
mersPhotogrammetry, see Aerial man-	6345	red, individual seed sources, little variation in height growth	
Photogrammetry, see Aerial map- ping—Photographic surveying.		after planting	5241
Photographic apparatus and sup-		slash-	
plies and equipment in De- fense Department, GAO re-	- 11	and longleaf, effect of air tem-	5267
view	5285	perature on gum yield cone crop, 1960, study of losses— less growth, no increased flower-	5264
Photographic surveying: achievements of Department of		less growth, no increased flower-	
Photogrammetry of carto- graphic enterprise of Hun-		ing from changing branch	5266
graphic enterprise of Hun-	EE 40	wide spacing produces early gum	
photogrammetric services in Po-	5542	and sawtimber yields Virginia, potassium, etc., deficiency	5268
land	5521	symptoms of seedlings	5249

	Entry t	E	Intry
Pine—Continued			6146
white—		Poisons, swine, by plants, chemicals,	0 0
emergence tipburn, physiogenic		etc., in Yugoslavia	5589
disturbance	5270	see also names of poisons.	
growing in Lake States to avoid		Poland:	
blister rust	5237	Academy of Sciences—	
pruning, literature review	5230	Cybernetics Institute, activities_	5471
Pine gum see Gumg		scientific research plans	6121
Pipe and pipe fittings:		Biochemistry and Biophysics Insti-	·
cast iron soil pipe, standard of		Biochemistry and Biophysics Insti- tute, activities, etc	5914
trade	4659	prucenosis, tests	5550
vitrified clay sewer pipe and fittings,		chemists, biographies, translation-	5380
industry outlook for 1962 and		drug research in Pharmacology In-	
review or 1961	4680	atitute two neletion	5641
Plane coordinates, see Coordinates.		Dunajec River, economic utiliza- tion problems	
Planets:		tion problems	5536
atmospheres, nitrogen peroxide for-		electronics conference, 1908	5482
mation, problems and explana-		Forestry Research Institute, activ-	
tion	6291	ities	5880
radio astronomy, USSR studiesPlant diseases, see Diseases of plants.	6021	Gdansk Medical Academy and War-	
Plant diseases, see Diseases of plants.		saw Institute of Tubercu-	
Plant pests, see Pests.		logig	5460
Plant diseases, see Diseases of plants. Plant pests, see Pests. Plant Protection Institute, see Insti- tute for Plant Protection, Bulgaria.		geodesy and cartography geodesy development Geographical Society, activities	5571
tute for Plant Protection,		geodesy development	5481
		Geographical Society, activities	56 59
Planting, see Forest planting-Tree			
planting.		LIVILIES	5937
Plants:		Laboratory of General Work Ur-	w
agricultural, districting varieties in		ganization problems	5881
Rumania	5500	large scale maps, making	5561
agricultural, protection, scientific	=000	law on geological exploration	5390
conference, Hungary community in light of some cyber- netic ideas, USSR study Federal quarantines and regula-	5902	large scale maps, making law on geological exploration medical academies, scientists and	
community in light of some cyber-	=0=0		5461
Hetic ideas, USSK study	5876	nuclear energy, translationpharmaceutical sciences, informa-	5531
rederat quarantines and regula-	4.470	pharmaceutical sciences, informa-	roto
flora and vegetation, historical de-	4472		5912
relemments etc. conference en		pharmacy report	5596
velopments, etc., conference on coordination of work, USSR		photogrammetric, geodetic, and cartographic services	E = 0 1
study	5607	Physics Conicty lectures della	5521
ornamental trees and shrubs, home	3001	Physics Society, lectures delivered in Warsaw section prevention of poliomyelitis, serological examination	6074
propagation	4509	prevention of poliomvelitie core-	0013
protection in Rumania, transla-	1000	logical examination	5489
	5649	provincial press summaries	5868,
use of chemical compounds as	0010	provincial press, summaries 5778, 5785, 5797, 5928,	6003,
use of chemical compounds as agents, USSR study	6085	6147.	0000,
Plants (industrial):	0000	Dublic health service program	5595
investment trends in plant and		regional institutes, activities	5660
equipment	4893	regional institutes, activities research on RM-2C and RM-2D	
small, effective space utilization	6453	rockets	5665
Southeastern vegetable processing industry, location and number		Rocket and Astronautic Technol-	
industry, location and number		ogy Club formedschool hygiene, evolution of views_	5483
of plants, etc., 1960 Plasma, acceleration apparatus, de-	4517	school hygiene, evolution of views_	6062
Plasma, acceleration apparatus, de-			5475
sign and operation	6281	scientific and technical journals,	
Plasma (blood), see Blood.		information	5761
Plastic strain, see Strains and		scientific information dissemination	FO40
stresses.		in press	5913
Plastic surgery, see Surgery. Plastics:		scientific personalities and activi- ties, information	PEGO
		scientific research planning process	5592
and products used in machine building exhibits at USSR		scientific research, planning present and future	5600
achievements exposition	5693	surveying, cartography and photo-	5602
industry in Hungary, 10 years	0000	grammetry, development	5622
work	5567	veterinary research	5525
laminated, phenolic reinforced,	000	Warsaw Oncology Institute, work	5938
laminated, phenolic reinforced, fatigue test at high stress		Polaria (missile), see Missiles	0000
levels and elevated tempera-		Polaris (missile), see Missiles. Poliomyelitis:	
tures	5233	East Germany, regulations for pre-	
Plates (metal. etc.):	0.20-11)	East Germany, regulations for prevention of polio	5503
bot-rolled steel plate, influence of		Liungarian epidemic, 1959, entero-	0.700
hot-rolled steel plate, influence of mechanical fibering on brittle		virus tests	5848
fracture	6445	Hungarian-Soviet discussions at	
norous formation by alcotrolytic		medical meetings	5465
reduction	6369	prevention, serological examina-	
Playa del Rey Inlet and Harbor,		tion in Poland	5489
Venice, Calif.:		Politics:	
change name to Marina del Rey, Los Angeles, Calif.—		Czechoslovakia, translations	5946
Los Angeles, Calif.—		North Korea, translations 5816,	, 5930
law	4886	North Korea, translations 5816, political activity, Federal employ-	
report	5015	ees, rules	4040
I'M nuclear power plant research and			
		Rumania, translations	5843
development program, see Nu-		Rumania, translations Polkowska, Mary E. S., relief	4982
PM nuclear power plant research and development program, see Nu- clear reactor power plants. Pneumoconiosis, see Silicosis.		Rumania, translations	4982 5070

	Entry		Entry
Pollution of water, see Water pollu-		Potatoes:	
tion.		11th national Potato Utilization	
Polyglucine, distribution, in blood and organs, and excretion		Conference, proceedings and	4500
when introduced into blood		frozen french-fried consumer pref-	4526
stream, USSR study	5605	erences, enect of size of pieces	4513
Polymers and polymerization, high polymers, photodegradation.	69 1K	seed, machine for cutting into uni-	
Polyvinyl pyrrolidone transfusion	6345	form size and shape	4473
change in renal function in		Pottery, imports and exports, impact on American employment,	
patients suffering from burn		hearings	4961
disease, USSR study Ponderosa pine, see Pine.	5653	Louitry;	
Population:		industry and new frontier (ad-	4504
census, 1960—		products, prospects for foreign	4524
census tracts 4783-	-4819	trade	5221
general social and economic char- acteristics470	00 00	l see asso Chickens.	
current population reports-	08-62	Power plants turboist wind turbol	
population characteristics, se-		Power plants, turbojet, wind tunnel design requirements for full	
ries 47;	34 - 35	scale fire-testingsee also Nuclear reactor power	4653
ries47; population estimates, series47; estimates, Jan. 1, 1950-Dec. 1.	36–37	see also Nuclear reactor power	
1901	4737	Power reactors, see Reactors	
standard metropolitan statistical	2101	eactors, see Reactors (atomic).	
areas, 1950-60	4657	Power resources, national, study, au-	
United States, interim revised pro- jections by ages and sex, 1965		thorize, report Precipitation, Oklahoma, maximum for 24 hours and under	5045
and 1970	4736	for 24 hours and under	0500
Porous materials, metal plates, for-	1.00	Precision instruments, Soviet indus-	6502
mation by electrolytic reduc-	2020	trial development, transla-	
Portland, Oreg., Indian Affairs Bu-	6369	tions 5562, 5908	, 5960
reau, Area Uffice, administra-		Prediction (psychology): factor scores, semantic differential	
tion of forest management ac-		responses to visual forms	4547
Ports port garies	5282	Premium pay, see Hours of labor.	-0 - 0
Portsmouth, Va., censuses of popule.	5132	Freparedness, see National derense.	
Portsmouth, Va., censuses of popula- tion and housing, 1960, census		Preparing for new academic year Preservation of materials, Federal	5611
tracts in standard metropol-		test method standard	5201
itan statistical area	4803	Preservation of plants, see Plants.	0401
Post Office and Civil Service Commit- tee. House, hearings	4968	President of United States:	
tee, House, hearings Post Office and Civil Service Com-	1000	code of Federal regulations, docu- ments published Jan. 1, 1954-	
		Dec. 31, 1958	5175
clerical assistant employment, re-	E040	economic report	
ports5019, investigations and studies, postal	9048	departmental edition	6407
service and civil service, authorization, reports 5020,		document edition Kennedy's new foreign trade pro-	4909
reports 5020,	5049	gram	
Post Office Department:	19-20	departmental edition	6463
challenge to industry highway transportation activities,	6406	document edition	4913
highway transportation activities,		messages, see, in main alphabet, subjects of messages.	
poster, commemorative stamps	5284	nomination and election method,	
Postage stamps, commemorative,	6405	constitutional amendments,	×0=0
4-Cent Arizons statehood		press conference, nuclear testing,	5070
(poster)Postal service:	6405	excerpts	4591
ahallanga ta 1-3	6406	President's Committee on Equal Em-	
highway transportation activities	0400	ployment Opportunity, Federal Government, guide to in-	
Post Office Department GAO		Vestigation of complaints	6409
TEATEM	5284	President's Committee on Migratory	0100
investigation, authorization, re- ports5020,	5049	President's Committee on Migratory Labor, meeting, Jan. 17, 1962_ President's Committee on Youth Em-	6190
Postal Union of the Americas and	0010	ployment, preliminary report	6408
Spain:		President's reorganization plans, see	0100
convention, final protocol, etc	6465	Government reorganization	
parcel post, agreement, final proto- col and regulations of execu-		plans. Press:	
11011	6466	Bulgarian provincial, summaries	5770
2 Obter 5		5806.	5929
Old Age and Survivors Inquestion	4571		
Bureau	6391	Hungarian provincial	85-87
BureauPost Office Department, commem-		maries 5838-39 5880 5041 619	3820
Post Office Department, commemorative stamps— Postmasters, positions, 1st, 2d 3d class, information— Potassium, deficiency symptoms of boliolly and Virginia pine seedlings—	6405	maries 5838 - 39, 5889, 5941, 618 Hungarian provincial summaries 5838 - 39, 5889, 5941, 618 Indonesian, monthly survey - 1raq and Jordan, translations - 5640, Pollsh provincial summaries 5640,	6115
class, information	4848	Iraq and Jordan, translations	6155
Potassium, deficiency symptoms of	1010	Israeli reports 5640, Polish provincial, summaries 5785, 5797, 5868, 5928,	6156
loblolly and Virginia pine		5785. 5797 5868 5928	6003
seedlings	5249		0000
Potassium hydroxide, electrolytes, comparison	6351	Polish scientific information dis-	wn.c.
	OUDI	semination	5913

	Entry		Entry
Press—Continued Rumanian provincial, summaries_	5926,	Propagation: elevated duct in trade wind re-	20.47
Pressure, distribution, induced on flat plate at free-stream Mach number of 1.39 by rockets ex-	, 6148	ornamental trees and shrubs Propellants, liquid rotation and vor-	6347 4509
hausting upstream and down- stream	6266	texing in rocket propellant tanksPropellers:	6302
Price lists, see Government publica- tions—Periodicals—also sub-		aircraft— current industrial reports 47	24-25
Prices:		stern, mounted on 1/20-scale airship model, wind-tunnel	
functional discounts to wholesalers, amend Clayton act, hearing	4967	Propulsion:	6287
price wars and innovation in milk distribution (address)	6202 5090	ion rocket, hollow, cylindrical, contact-ion source, evaluation_ nuclear—	6298
distribution (address) Robinson-Patman act, amend, re- affirm national policy, etc.,	40.07	liquid-hydrogen storage problems for unmanned Mars vehicles	6271
see also names of commodities. Printers, hand compositor, examina-	4967	mars vehicles, determination	6270
tion announcement Printing, commercial, industry, out- look for 1962 and review of	4843	system, continuous flow electrode- less plasma accelerator, de- sign and operation	6281
1961	4673	Protective shelters, family fallout designs	4828
Printing Joint Committee, Government printing and binding regulations	4971	Proteins: blood serum, electrophoretic	5619
Prints, art work, copyrighted Probabilities (mathematics):	5073	changes, USSR study cytochemical analysis of nature of relation between ribonucleic	9019
determination of probability distri-		acid and proteins in normal tissues and malignant tumors.	
processes in systems with non- linearities of piecewise-linear type, USSR study	P.001	USSR studysynthesis of protein, USSR study	5584 5738
multivariate stationary processes and determination probability	5601	transplantable tumors and organs of rats, incorporation of la- beled Lysine-1-C ¹⁴ , USSR	
density for random processes, USSR study	5864	Pruning, white pine, literature re-	5648
Proceedings of National Museum, title page, etc. v. 112	6319	Przeglad telekomunikacyjny (peri-	5230
Production: automation of administration of enterprises, USSR study	5732	odical); summary Psittacosis, ornithosis, Yugoslav re-	5545
coal mining injury experience, re- lated data	6232	Psychiatric clinics, see Clinics.	5424
economics and organization prob- lems in Moscow industry	5943	Psychiatry, Croatia, polyclinical and outpatient services	5878
escalation, productivity, wages and costs, do figures tell the story?	6205	Psychological operations, field man- ual Psychological warfare, field manual_	4612 4612
national defense, reportoutput per man-hour, index, petro-leum refining industry	5018	Psychology:	
HSSR, agricultural and industrial		educational, research in East Ger- many, Hungarian report————————————————————————————————————	5416 5508
in village, translation see also names or classes of com- modities.	6046	ence, train personnel, etc.,	4921
Production credit associations, rules and regulations, revised		Public assistance, promote independ- ence, train personnel, etc., message from the President_ Public bulletins, Census Bureau Public debt, Treasury Department	4740
pages Production equipment, fixed industrial	5142	Public Documents Division, price	0101
equipment operators, examina- tion announcement Professional papers, Geological Sur-	4839	Public health, see Health. Public Health Service:	6412
Professions, USSR, education and	6-5303	today and tomorrow in public	6427
professional employment Program aid series	6326 4525	vacation-time jobs in Commissioned Officer Student Training and Extern Program	1 1 . 6420
Program evaluation and review tech- nique: PERT system—		Public Housing Administration, abolish, message from the	,
mechanization on NORCnetwork consistency testing.	6372	President Public hygiene, see Hygiene. Public lands, general information	4916
Programming (computers), see Elec-	6373	1 see also Grazing.	
tronic computers. Project Mercury (man-in-space program):		Public laws, see Law. Public printing and binding, regula-	4971
in-flight noise measurementssecond U.S. manned suborbital	6278	Public property, code of Federal reg-	5188
flight, results Propaganda, psychological opera- tions, field manual	6304	Public Roads Bureau: opportunities for young engineers.	. 6431
tions, field manual	. 4612	report, 1961	6430

	Entry		Entry
Public works: code of Federal regulations	5188	Radiation chemistry, see Radiochem-	
District of Columbia public works		1stry. Radiation illness:	
act, amend, report Public Works Committee, House, re-	4954	articleschemical prophylaxis, USSR	5821
Public Works Committee, Senate:	4939		5884
investigations and studies, matters		effects of acute sickness upon tis- sue, USSR study	5802
within its jurisdiction, expenses, report	5024	pathogenesis, USSR study	5527
report	5015	Radio, technology, research problems in Soviet Union	5520
Publications, select list of committee prints, staff studies, reports, and documents, 80th-86th con-		see also headings beginning Radio. Radio astronomy, planetary studies	
and documents, 80th-86th con- gresses, 1947-60	5065	in USSR	6021
see also Government publications—also names of departments,	0000	Radio broadcasting: revenues, expenses, and income	5153
etc., issuing publications-	10.00	services, FCC rules and regula-	5154
also subjects. Puerto Rico, canned fish and byprod-		see also Radio stations.	0=0
ucts, annual summary, 1960	5204	Radio communication agreement with Bolivia	6473
Puget Sound Naval Shipyard, Ma- terial Laboratories evaluation		Radio engineering, news of higher educational institutions,	
Pulpboard:	6446	USSR	5719
hardboard industry, outlook for 1962 and review of 1961	4000	Radio frequencies: band, 10 kilocycles to 100 mega-	
particleboard industry, outlook for	4686	cycles, worldwide noise levels expected, errata	6307
particleboard industry, outlook for 1962 and review of 1961——Pulpwood, see Wood pulp.	4689	RF impedance probe and CW propa-	0001
Pumps, industry, outlook for 1962 and review of 1961	4050	gation techniques, simultane- ous measurement of iono-	
Pupils (students), see Students.	4678	spheric electrondensities spectrum characteristics, measure-	6289
Pupils (students), see Students. Putting preparedness in focus Pyrazole, derivatives, biological activity, USSR study Pyridines, see Alkylpyridines.	4872	ment, military standard	5076
tivity, USSR study	6053	ment, military standard Radio frequency modulation, single- sideband modulation using	
Pyridoxine hydrochloride, large doses, influence on convulsi-		phase networks, USSR study Radio propagation, see Radio waves.	5699
doses, influence on convulsi- genic activity of UDMH in	100	Radio spectrum, see Radio frequen-	
monkeys	4549	cles. Radio stations:	
Q		amateur, exchange of messages on	
Quarantine, Federal plant quarantines and regulations, refer-		behalf of third parties, agreement with Bolivia	6473
ence guide	4472	broadcasting stations of world, in- dexed by—	
Quarries and quarrying, injury experience, 1958	6233	call letters and station name	ESSE A
R		country and city	9224
R.E.A., see Rural Electrification Ad-		country, city, and frequency	5226 5225
ministration. Rabbits, brucellosis of hares in Po-		Kadio waves:	
land	5468	ance probe techniques, simul-	
Rabies, see Hydrophobia. Race problems, see Discrimination in		taneous measurement of iono- spheric electron densities	6289
employment. Radar:		elevated duct propagation in trade-	6347
airborne equipment salt residues, removal after salt-spray en-		wind region————————————————————————————————————	09.51
vironmental testing, NRL sal-		osteoarthritic tuberculosis, USSR study	5618
doppler spectral characteristics of	6366	Radioactive substances, see names of radioactive minerals, etc.	
aircraft targets at S-band	6358	Radioactivity:	
Radiation: control in Kentucky, opportunity		atmospheric, Kodiak and Wales, Alaska	6360
and responsibility (remarks) _ damage and protection, Hungarian	4652	fallout, protective measures for milk and dairy products	
symposium	5389	against radioactive contamina-	
earth's radiation belts, information from 2d Soviet spaceship.		family fallout shelter designs	4491 4828
from 2d Soviet spaceship, USSR study————————————————————————————————————	5728	iodine, effect, articles necessity of determining when se-	5821
properties of anoys and fer-	0000	lecting underground sources of	00==
injuries, wounds, optimum time for	6368	drinkable water, USSR study_ pollution of Hungary's surface	6058
treating, Hungarian study kinetics and mechanism of chem-	5423	watersreconnaissauce in rocks in Paulo	5617
ical reactions, USSR study	5598	Afonso region, Bahia, Brazil	4642
methods and problems of modern dosimetry, Hungary protection for dentist and patient_	5615	Radiobiology (USSR periodical): translations	5670
protection for dentist and patient_ see also Electromagnetic radia-	6413	Radiochemistry, all-Union conference, USSR	5705
tion-Gamma rays-Ionizing	L -	Radioisotopes, see Isotopes.	11100
radiation-Ultraviolet rays.		Radiological health, see Health.	

	Entry	1	Entry
Radio-mimitic compounds, Hungarian		Real estate—Continued	
Radiophysics, USSR, news of higher	5402	industrial development, profes- sional trophy award (re-	
educational institutions Railroad employees, wage account-	5484	Receipts and expenditures, see	4876
ing and unemployment contri-		Finance. Receptors, joint capsule, electro-	
bution collection activities of Railroad Retirement Board,		Receptors, joint capsule, electro- physiological and histological	
GAO review	5288	characteristics, USSR study	5582
Railroad Retirement Board, wage ac-		Regin room trade garage on to	
counting and unemployment		Commercial treaties.	
contribution collection activi-	=0.00	Records, Government departments,	40.47
ties, GAO review	5288	etc., disposition report see also Paperwork (office prac-	4947
Railroads: carload waybill statistics, 1960—		tice).	
animals and products	5365	Recovery, a mission for survival, Air	
animals and products mileage block distribution, traf-		Force Reserce	4556
the and revenue by commodity	00 00	Recreation: facilities in reservoir areas, modify,	
mines products 35	5369	report	5057
class53 mines products	0000	outdoor, for America, report public, role of Federal Govern-	6400
transport statistics	5373	public, role of Federal Govern-	F100
problems, etc. (address)	4870	Recreation Federal Intersency Com-	5163
problems, etc. (address)transportation, automation and		Recreation, Federal Interagency Com- mittee on, see Federal Inter-	
telemechanics, present state		agency Committee on Recrea-	
and methods of developing, USSR study	5842	tion.	
Ramps, loading chute for sheep, farm	17012	Red alder, see Alder. Red flag (Chinese periodical): translations 5408	
building plan	4520	translations 5498,	5894
Random processes, see Probabilities		Red Lake, geology and ground water	0001
(mathematics).		or area	5310
Range lands, Ozark forest ranges, spraying, seeding, etc., in-		Red wheat, see Wheat.	
crease forage	5228	Redevelopment (city planning, etc.): value in creating partnership be-	
Rare earths:	1,220	tween Government and private	
liquid-liquid extraction by amines_	6245	enterprise (remarks)	4565
liquid-liquid extraction by amines_ physical and chemical properties	4635	enterprise (remarks) Reemployment of veterans, see Vet-	
Rates, see Electricity.		erans.	
Ratings, danger, in forest fire control		Reemployment rights, see Government	
and management, applica-	5269	officials and employees. Reentry vehicles, see Spacecraft.	
Rats, simple methods of deratization,	6200	Reflexes:	
USSR study	5712	conditioned regulation of immuno-	
REA, see Rural Electrification Ad-		biological reactions, USSR	
ministration.	0424	factors affecting higher nervous	5434
REA bulletin Reactor fuel elements, wound and	6434	and conditioned reflexes under	
folded single-sheet	4638	and conditioned reflexes under experimental conditions, USSR	
Reactor fuels, graphite-matrix com-		study	5749
Reactor fuels, graphite-matrix com- pacts for H T G R; develop-	1005	Refractory materials, metals, pro-	
ment and evaluation	4625	tection for high-temperature service, progress report_ 6349,	6354
Reactors (atomic): Bonus, containment membrane de-		Refugees, Hong Kong problem report_	4938
velopment for building	4631	Registers:	
velopment for building gas-cooled, high temperature,		Air Force—	
graphite-matrix fuel com-	4005	departmental edition	4542 4905
gas-cooled reactor project, ter-	4625	departmental edition———————————————————————————————————	4909
gas-cooled reactor project, ter- minal report	4632	Technical Personnel, geo-	
heavy water lattice project, an-			0000
nual report	4639	Naval Academy, Annapolis, 1961-	6328
helium-cooled, contaminant removal	1010	62	6330
from helium	4648	Naval Reserve officersscientific and technical personnel,	6337
nuclear superheat project, progress report	4626	scientific and technical personnel,	0000
PM development, task 5.0 local boil-	3.720	foreign language proficiency	6329
ing heat transfer testsship, large surface, A1W prototype	4637	Regulations, see names of depart- ments, etc., issuing regula-	
ship, large surface, A1W prototype	M000	tions—also subjects.	
cimulated superheat review_	5283	Rehabilitation, see subjects.	
project, contract, GAO review_ simulated superheat reactor cor- rosion facility, design and		Rehabilitation of the disabled, Good-	
principles of operation	4628	will Industries, example of good neighbor tradition (ad-	
steam cooled power reactor evalua- tion4627, 4629,	40.5	dress) (ad-	6180
tion 4627, 4629,	4647	Renal diseases, see Kidneys.	,,,,,,,,
subcritical, university use, con- ference proceedings	4646	Renegotiation, see Government con-	
Readout control unit for automatic	1010	tracts.	
type-punch systems	6342	Renegotiation Board, practice and procedure, report on	1010
Real estate:		Reorganization of Government ac-	4918
District of Columbia deed recorda-		Reorganization of Government ac- tivities, see Government re-	
tion tax, report	4954	organization plans.	

	Entry		Entry
Repair parts: ARC-34 communication equip-		Resources, see Natural resources.	
ARC-34 communication equip- ment spare parts, Air Force		Resources for tomorrow	5323
macu-price contracts nego-		Retail stores, see Stores. Reticulosis, problem, USSR study	5585
tiated with Magnavox Com- pany, pricing examination by		Ketirement:	
GAO	5281	now that you are retiring, general information	6392
Navy Department, use of excess aircraft engines for spare		plans for small businessmen	6447
parts, GAO review	5287	see also Railroad employees. Revolutions:	
etc., issuing reports—also sub-		Cuba, prospects of	6084
jects.		Cuban, Uruguayan view Rewards (prizes, etc.):	6039
Reproduction, northern Appalachlan hardwood stands, appraisal		honorary titles and awards pre-	
after cutting	5247	sented by presidium of Kazakh SSR	6026
after cutting		Hungarian Academy of Sciences	5450
nesearch:		Rhode Island: census of housing, 1960, State and	
plans for institutes of Polish Acad- emy of Sciences, 1961 and		small areas, tenure, rent.	
1961-65	5633	plumbing, etccensus of population, 1960, general	4764
veterinary, Poland see also Military research—Scientific research—also names of departments, etc., doing research—also subjects.	5525	social and economic character-	70
tific research—also names of		Ribonucleic acid, cytochemical analy-	4779
departments, etc., doing re-		sis of nature of relation be-	
Research and develonment reports		tween ribonucleic acid and proteins in normal tissues and	
Atomic Energy Commission 46. Research institutes, Hungarian,	24-49	malignant tumors, USSR	
status and development, 1953-		Richardson Cove quadrangle, Tenn.,	5584
Research laboratories, see names of	5576	geology	5298
laboratories or names of places		Richmond, Va.: censuses of population and housing.	
where located. Research memorandums, National		1960, census tracts in standard	
Advisory Committee for Aero-		metropolitan statistical area Imperial Airlines plane crash hear-	4807
nautics62 Research notes:	51-60	1028	4958
Pacific Northwest Forest and		Rifles, M-14 program, investigation report of subcommittee	5061
Range Experiment Station Pacific Southwest Forest and	5251	Rights-of-way, see Roads and high-	5061
Range Evneriment Station 59	58-59	Ways.	
Southeastern Forest Experiment Station 52	63-68	Riphaeus Mountains, lunar chart,	4553
Research papers, Pacific Northwest Forest and Range Experiment	00-00	Rivers:	2000
Station 52	52-54	flow of water through openings in width constrictions	5306
			5306
Fish and Wildlife Service 52 School of Aerospace Medicine 45	$12-14 \\ 45-59$	hydraulics of channels as related to navigabilitySierra Nevada west-side zone,	5309
research technical memorandum		Sierra Nevada west-side zone,	0000
series	6488	hasing of drainage	5261
Reserve components of Armed Forces, reemployment rights, 1960 and		streamflow rating tables, computer	
1301 amenuments to law. ex-	0405	program for constructing Roads and highways:	5259
planationReservoirs;	6495	District of Columbia, transfer park-	
natural, parasitological problems		ing fees to highway fund re-	4054
and diseases, conferences on, USSR	5656	Florida, right-of-way improvements.	4954
recreation facilities, modify leases		disposition reporthighway progress 1961	4939 6430
sedimentation investigations pro-	5057	highway progress, 1961———————————————————————————————————	0100
gram, engineering and design	E100	design, etc., engineering manual	E191
Resins:	5128	Robert A. Taft Sanitary Engineering	5131
anion exchange separations of metal ions in partially non-		Robert A. Taft Sanitary Engineering Center technical report	6422
aqueous sommons	4636	Robinson-Patman act, see Prices. Rock Island, Ill.:	
temperature and flow rate effects	1000	occupational wage survey	
on ion-exchange separation of erbium and thulium	4634	departmental editiondocument edition	6198 4900
tree tapping production—		Rock Island Dam, fish passage report.	*000
coordination and methodological conference, USSR	5671	1008	5215
		Rocket and Astronautic Technology Club formed in Poland	5483
workers, USSR Resistance, see Electric resistance.	5672	Rocket launchers, 3.5 inch, field	
resistance to diseases, see Diseases.		Rocket missiles, see Missiles.	4611
Resolutions, see Senate bills.		Rockets:	
Resonances, nuclear, s-type used for multiple scattering of polarized		contoured rocket-engine exhaust	
and unpolarized neutrons	6346	nozzles, effects of geometric variables on performance	6296

	mir it à		пицгу
Rockets—Continued		Rural communities, USSR, morbidity	Maron C
hollow, cylindrical, contact-ion		among population Rural development programs objec-	5730
source, evaluation	6298	tives (excerpts from remarks)_	6435
Hungarian study 10-centimeter-diameter electron	5419	Rural electricity, see Electricity.	
	6294	Rural Electrification Administration:	
jet exhausting upstream and	0204	financing of cooperative, growth	6436
downstream pressure distribu-		REA DUITETIN	6434
tion induced on flat plate at free-stream Mach number of		telephone systems, frontiers (re-	
1,39	6266	Rural life, see Country life.	6437
jet plumes effects on flow over	0200	Rural telephone program, see Tele-	
cone-cylinder-flare bodies	6280	phone.	
liquid rotation and vortexing in	0000	Russia, see Union of Soviet Socialist Republics.	
rocket propellant tanks	6302	Russian language dictionary nor	
liquid-hydrogen storage problems		Russian language, dictionary, personal names, Ukrainian-Rus-	
for unmanned Mars vehicles	6271	sian and Russian-Ukrainian	5948
power levels for unmanned Mars	6270	Russian literature, publications, 18th century, in Library of Congress	
vehicles, determination publications, list	6410	catalog	6218
RM-2C and RM-2D, Polish re-		Rusts (plant disease):	02210
search	5665	Armenian rust-resistant wheat	
Rodenticides, produced and recom- mended, USSR, 161, list	6051	varieties, USSR study see also White pine blister rust.	5527
Rose, Cecil D., relief	4929	ove and white pine blister fust.	
Rostow, W. W., anti-Communist		S	
Rose, Cecil D., relief- Rostow, W. W., anti-Communist manifesto, Czechslovakian re-	FOAF	0.00	
Rotation, liquid rotation and vortex-	5865	S.S.C., see Ship Structure Committee. Safety of life:	
ing in rocket propellant tanks_	6302	job training and safety (remarks)	6438
KIM, see Research technical memo-		longshoring, regulations mine safety, coal mining injury ex-	6192
randum series.		mine safety, coal mining injury ex-	0000
Rubber: automation in USSR industry	5744	perience, analysis teenage farm employees	6232 6189
mixtures, mechanization and auto-	0,11	Samue directions, see names of focal-	0100
mixtures, mechanization and automation processes of receiving,		ities.	
etc., components at Dneprope-		St. Croix River, Maine to Little River,	4865
trovsk tire factory, USSR study	5638	St. Lawrence River and Valley sea-	4800
sampling and testing, brittleness,	0000	S.C., light list. St. Lawrence River and Valley, seaway, Wolfe Island Cut, dredg-	
	W000	ing agreement	6464
synthetic, Attorney General's report on competition in synthetic to the synthetic to the synthetic rubber industry.	5202	St. Lawrence Seaway, see St. Law- rence River and Valley.	
port on competition in syn-		St. Lonis Mo ·	
thetic rubber industry	6175	occupational wage survey-	
Rubidium hydroxide, electrolytes,	0051	departmental edition	6199
Rules, see names of courts, commis-	6351	document edition Sakmara River, landscape map of	4901
sions, etc., issuing rules—		Ural-Sakmara interfluvial re-	
also subjects.		gion, and its use in physical-	
Rules and Administration Committee,		geographic regioning, USSR	0000
Senate: investigations and studies, privileges	-	studySalaries:	6088
and elections expenses, report_	5046	pharmacologists, adjustments, ex-	
and elections expenses, report- reports 5021-27, 5029-46, 50	48-54	amination announcement	4854
reports 5021-27, 5029-46, 50 Rules Committee, House, reports	4946,	schedule policy, relationship to	E114
Rumania:	13-00	teacher evaluation	5114
agricultural plants, districting		Sales, retail stores, increase by using knowledge of customer beha-	
varieties	5500	vior (address)	5091
animal health protection, achieve-	5613	Sales tax, increase rate on D.C. gross receipts, report	4954
automatic meteorological station,	0010	Salesmen and salesmanship, contri-	1001
3 1 - Al	5833	bution to our economy (ad-	4000
chemical industry, interregional	E499	dress)	4867
conference on health problems.	5422 5499	Saline water, see Water. Salinity, input and loss of salts in	
economic and political translations_	5843	closed lakes	5304
geographic monograph, transla-		Salmon:	
health, scientific research	5781 5512	red	
Marxist-Leninist solution of na-	0012	escapements, estimating by sam- ple counts from towers	5210
tional problem	5945	Kvichak River, abundance and	
physiological research	5566	8.ge	5209
plants, protectionproblem of present day poetry	5649 6146	Salt water, see Sea water. Salts:	
provincial press, summaries	5926.	molten, physical chemistry	5690
5999	6148	molten, physical chemistry soil, effect on growth and com- position of pasture grass,	
vegetation mapping development,	5702	position of pasture grass, Communist China study	5679
Runoff, hydrology of small water-	0102	Salvage, flooded electronic equipment.	
sheds, Coshocton, Ohio, 1938-		etc., surface chemical tecu-	
57	4531	niques, NRL recovery system_	6366

	Entry	н	Cntry
San Benito County, Calif., New Idria Mine, mining and furnacing		Science—Continued	
	6229	Academy of Sciences, Hungary, or- ganizational tasks after its	
Sandstone, titaniferous, deposits of	0	ganizational tasks after its general meeting	6137
Sandstone, titaniferous, deposits of Utah, Wyoming, New Mexico, and Colorado	6236	general meeting Academy of Sciences, Poland, scientific research plans	
Sanitation:	0200	Academy of Sciences, Slovakia,	6121
Hungary, medical officers training	×004	candidates of science	5437
international regulations adopted	5384	Academy of Sciences, Ukrainian	
at World Health Assembly	6476	activities	5755
	F204	activities activity, 1960, and tasks for 1961	
toxin, USSR studySan Joaquin Valley, cotton farms, 1947-59, organization, etc	5394	alaction of members	5771
1947-59, organization, etc	5080	election of members	5770
San Ore Construction Co., claim Santa Magdalena S.S., launching	5010	Department of Chemical Sci-	
ceremony (remarks)	6224	ences, general conference opening address of meeting	5743 5773
Sarin, degradation products, identifi-	100	Bulgaria—	0110
cation by infrared spectrog-	5558	mathematical, status and needs	5518
Sartan, Dimitri E., relief	4995	plans for cooperation with for- eign academies of sciences	5776
Satellites:		scientific decrees	5449
communications, experimental, in- tercontinental testing, agree-		East German journals, informa-	5859
ment with, Federal Republic of	0.154	Hungary—	11000
Germany Moscow con-	6471	achievements, 1960 chemical development and	5513
observation services, Moscow con- ference of 8 countries, Jan.		achievements and	5453
1961	5879		5395
shipboard position display————————————————————————————————————	6352	developments and personalities	5570
and investment	4893	in Latvia today, translationin 1980, USSR studyin socialist countries	5458 6047
Savings and loan associations, trends,	5158		
Savings bonds, conference, 1962 (re-	9199	lems, Hungarian study Kazakh SSR—	5835
marks)	6492	conference of scientific workers.	
Sawflies, see Flies. Sawtimber, see Timber.		reports	5686
SB series	4697	North Kores	5543
Scandium, and rare earths, physical and chemical properties	4005	15 years of progressscientific development, 1945-60	5563
Scanners, infrared horizon, for use in	4635	North Vietnam, scientific develop-	5476
space-orientation control sys-	2000	ment	5440
tems, studyScattering:	6282	I Olanu-	
atmospheric, in visible and infra-		activitiespress information	5592 5913
red	6340	scientific journals, informationtranslations	5761
multiple of j-values of s-type neu- tron resonances, determina-		translations	5475
11011	6346	Soviet-North Korean scientific and technical cooperation	5497
School buildings: federally affected areas—		USSR	
construction and emergency as-		information service	6024
sistance, extend and amend	40.97	institutes of geological sciences_ reports	5396 5688
law, reportconstruction assistance, annual	4937	tasks of agricultural galance	
report, 1961	5092	USSK report	5899
School children, see Children. School facilities, see School buildings.		Yugoslavia, scientific develop- ments	5472
School of Aerospace Medicine, Air		see also names of sciences.	0112
University, aeromedical reviews	4844	Science and Astronautics Committee,	FOFO
School-related activities of farmer	4544	Senate, committee print Scientia (Chinese periodical):	5058
cooperatives	5144	translations 5765,	5792
Schools: federally affected areas—		Scientific activities news (North	
emergency operation assistance.		Vietnam periodical): translations 5486,	5580
emergency operation assistance, extend and amend law, re-	100=	Scientific research:	0000
operation assistance, annual re-	4937	documentation, current research	
port, 1961mechanic school certificates, civil	5092	and development Dutch organization, excerpts from	6439
mechanic school certificates, civil	F140	1959 yearbook	5577
public, emergency educational aid	5146	Hungary-	P 4 4 4
public, emergency educational aid act of 1961, report	4937	long-range plans preparation organization and cost	5411 5697
Science: Academy of Sciences Armenian		Institute for Plant Protection.	
Academy of Sciences, Armenian SSR, Department of Biological Sciences institutions activi-		Institute for Plant Protection, Bulgaria, 25th anniversary	5729
DOTOLOGO INDELEGRICADI WCEIVI	KEAA	Poland, planning present and fu-	5602
Academy of Sciences, Belorussian	5726		0002
Academy of Sciences, Belorussian SSR, nominations Academy of Sciences, Bulgaria, new	5745	programs conducted in North Viet- nam, 1960	5478
Academy of Sciences, Bulgaria, new academicians, etc	5418	Rumania, in field of health	5512
weatherians, etterment	0410	Slovakia, development	5435

	Entry		Entry
Scientific research—Continued		Senate reports:	
USSR—		private bills 4979	-5013
geographic investigations, meth-	FEOR	public bilis 50	15-57
higher level development	5587 6076	Senior citizens, see Aged. Sensory reactions and state of volun-	
problems in coordination of	0010	tary movements of man under	
work	6027	conditions of weightlessness,	
see also subjects.	0021	USSR	6110
Scientists:		Separation processes:	
academicians' working day, USSR		anion exchange of metal ions in	
Pulsarion Information	6141	partially nonaqueous solu-	4000
Bulgarian, informationCzechoslovakia, biographic data	5448	tionstownseture end flow rate effects	4636
foreign language proficiency	5517 6329	temperature and flow rate effects	
foreign language proficiency————————————————————————————————————	0020	on ion-exchanges of erblum and thulium	4634
National Register of Scientific		Septic tanks, bituminous-coated met-	
and Technical Personnel, 1960.		al, residential types, standard of trade	
preliminary report Hungarian, news and activities	6328	of trade	4658
Kazakhatan conference reports	5374 5686	Serial set (congressional) 48	83-85
Kazakhstan conference, reports Poland, information		groung in Poland toward nra-	
Poland, information————————————————————————————————————	5461	vention of poliomyelitis	5489
Polish medical academies scientific manpower bulletins 63 Soviet, biographies 582 Screens all ninum tubular frame	28-29	Serpa, Albert R., relief	5005
Soviet, biographies 5829 Screens, alu ninum tubular frame,	6145	Serpentine-group minerals	5303
Colored, ara-minum tubular frame,		Serum and serumtherapy: blood serum, age-related levels of	
Sculpture and statuers atatues	4660	abalastoral phasphalipids pro-	
Sculpture and statuary, statues, monuments, and memorials in		cholesterol, phospholipids, pro- tein, lipoprotein fractions in	
National Capital Parks areas,		women during menopause and	
list	6923	women during menopause and climacteric neuroses, USSR	
Sea, see Ocean.		study	5632
Sea water, removal of salt residues		study	
from airborne radar equipment after salt-water environmental		toyle designs of alkyl phos-	
testing, NRL salvage system_	6366	phates, Hungarian study	5421
Seattle, Wash., censuses of population	0000	Servants, social security coverage for	0.1=1
Seattle, Wash., censuses of population and housing, 1960, census tracts in standard metro-		Servants, social security coverage for household employees	6385
tracts in standard metro-		Service industries:	F00.4
politan statistical area	4808	East European, translations 5890, 5911, 6009	5804,
Secretaries legal terms glossers	5290	Service trades:	, 0000
Secondary schools, see High schools. Secretaries, legal terms, glossary— Securities and Exchange Commission,	0200	congue of huginoss 1959 subject	
organization, management, reg-		recordkeeping systemsSewage, treatment, problems of im-	703-5
Ulation of conduct of American		recordkeeping systems	6449
Stock Exchange members, staff	0.444	Sewage, treatment, problems of im-	5675
Securities exchanges, code of Federal	6441	proving, Hungry, study Sewer pipe, see Pipe and pine fittings.	9019
regulations	5177	Shaft sinking, large-diameter, con-	
Security, see National security.	0111	Shaft sinking, large-diameter, con- crete-lined access, Harold D. Roberts tunnel, Colo-	
Sedimentation and deposition, reser-		Roberts tunnel, Colo	6228
voir investigations program.		Shelters (protective), see Protective	
engineering and design manual_	5128	shelters.	
Seed potatoes, see Potatoes.		Sheep:	F400
Seeding, see Forest planting.		fencing, feeding, and creep panels,	5468
Seedlings, see names of plants or		farm building plan	4522
		loading chute, variable heights,	
Seeds, forest tree, crop averages poor in Lake States, 1961	5240	loading chute, variable heights,	4520
Segezha Karelian SSR postwar re-	0210	mineral recuer, tarm bunuing	4504
construction	6133	plan	4521
construction		Ship Structure Committee serial no.	44-45
studies, USSR	5991	Shipments, preparing shipments to,	
Seismology, seismic surveys, Columbia River valley	MDOC	Norway	5351
Dia River valley	5300	see also names of articles shipped.	
Selective information filter terminal control monitor AN/GGA-11		Shipping: act of 1916, improvements from	
prototype, evaluation for		act of 1916, improvements from	E107
weather data handling	4551	1961 amendments (remarks) statistics reports, policy in regard	5167
Selective Service System, report,		to release	4739
1961	6442	to releasesee also Water carriers.	2100
Senate:		Shins:	
election, expulsion, and censure cases from 1789 to 1960, print		merchant and passenger vessels, load lines, regulations————————————————————————————————————	40.
as Sanata document report	5052	load lines, regulations	4866
as Senate document, report journal, 87th Cong., 1st sess	4972	nuclear powered, large surface ship	
	20.00	totype project, GAO review	5283
liamentary activities, etc., re-		relief from double taxation on	0200
nort	5027	earnings from operation, agreement with, Colombia	
United States Senate, 1787-1801, dissertation on first 14 years		agreement with, Colombia	6477
of upper legislative body	4975	satellite position displaysee also Warships.	6352
Senate bills	4973	Shing Burgan shop practice system	
Senate documents4		Ships Bureau, shop practice sugges-	4655
			- 3-0

	Entry		Entry
Shock (biological):		Slovak Institute for Postgraduate	
USSR, translations	5741	Medical Training:	
Shock waves, atomic explosion, USSR	E000	annual report, 1960	5635
Shrubs, ornamental, home propaga-	5800	doctors who acquired special quali-	5094
tion	4509	fications, list	5634
Shui-wen yueh-k'an (periodical):	2000	Academy of Sciences, candidates of	
translations 5646	5, 5673	science at establishments	5437
Siberia, limnology and geologySidewalks, military installations,	5955	scientific development	5435
Sidewalks, military installations,		Small business, see Business. Small Business, Select Committee on,	
geometric design, etc., engineering manual	5131	Small Business, Select Committee on, Senate:	
Sierra Nevada:	0101	hearings	5072
Show zone of west-side terrain		investigations and studies, small	5012
features of drainage hasing	5261	and independent business prob-	
western, Calif., Late Jurassic		lems, expenses, report	5028
ammonites	5302	Small plants, see Plants (industrial). Smithsonian Institution:	
SIFT, see Selective information filter terminal.		board of regents eventing com	
Sight cenhalonoda colorimetria in		board of regents executive com- mittee, report, 1961	6454
Sight, cephalopoda, colorimetric investigation, USSR study	5763	report of secretary 1961	6454
Signal generators, low frequency	0100	Smolts, see Salmon.	
function, Hewlett Packard		Smolts, see Salmon. Snake River and Valley, reservoir,	
202A, test instrument calibra-		Construction at Burns Creek	4000
tion procedure	6376	site, hearings Snow, Sierra Nevada west-side zone.	4966
Signals, tactical communication sys-		terrain features of drainage	
tems, Army, Corps, and Division, field manual	4000	basins	5261
Silage, crops, harvesting, comparison	4606	Soap, micelles, solubilization of methanol in toluene as meas-	
of methods	5083	methanol in toluene as meas-	
Silesia, pharmacy anniversary, Polish	0000	l lred by gas chromatography	6353
study	5733	Social insurance, programs throughout world, 1961	6455
Silicones, improved lubricants for		Social sciences:	0499
service above 400° R	4695	Dibilography of periodicals and	
Silicosis, Bulgarian Council of Min-		monograph series. China Re-	
Silicosis, Bulgarian Council of Ministers decree on protection against silicosis.	F 400	public, 1949-61	4738
Silver ovide sine ellective pri-	5466	Social counity	4738
Silver oxide, zinc alkaline primary cell capacities	6351	Social security: benefits, replacement for lost	
Simplified practice recommendations	4698	penents, replacement for lost earnings	6386
Simulators, electrical simulation in	1000	coverage for household employees_	6385
machine huilding HSSR study	6022	family's stake in benefits	6390
see also Flight simulators.	00==	nonprofit organizations and their	
Single-sideband modulation using		employees, how it works now that you are retiring, general	6387
phase networks	5699	information	0000
Sioux Falls, S. Dak.:		programs throughout world, 1961_	$6392 \\ 6455$
occupational wage survey—	0100	when (poster)	6391
departmental editiondocument edition	6196 4898	your social security Federal Old-	
Sires, see Bulls.	1000	age, survivors and disability	
Skids (aircraft):		insurance, basic information see also Disability insurance—Old-	6388
made of various metals on con- crete, asphalt, lakebed sur-		age, survivors, and disability	
crete, asphalt, lakebed sur-		insurance.	
laces, coemcients of friction	0.000	Social work and problems poverty	
and wear characteristics Skin diseases:	6279	closer working relationship be-	
infectious controlling implement		tween social workers and thoy-	
infectious, controlling, implement- ing decree of CC CPSU and Council of Ministers, USSR		ernment action at all levels,	
Council of Ministers, USSR	5612	city, State and national (address)	4568
razzakustan, dermato-venerology.		Social workers, training additional	*000
40 years	5836	Social workers, training additional personnel, message from the	
Skipjacks, Hawaii fishery, 1952-53, distribution and abundance.	5208	rresident	4921
Slag, molten, physical chemistry		Socialism:	
Slash pine, see Pine.	5690	Asian countries, monetary circula-	***
Slaughtering, humane methods, prog-		tion and creditBulgaria, transition to communism.	5983
ress report	4484	laws coverning	5777
Sleep, performance upon sudden	1101	laws governingconflict of humanisms	6099
awakening	4548	struggle over happiness	5935
Sleeping Bear Dunes National Recrea-		Sociology:	
reation Area, establish, hear-		Eastern Europe, translations	5700,
ing	5066	5798, 5845, 5927, 6020, 611	4.
Slick Rock, Colo., heavy minerals as guides to uranium-vanadium		Southin arsenite, deparking northern	
ore	5293	oaks to reduce sprouting, fol- lowup study	5242
Slings, helicopter, improved external-	0200	Sofia, Bulgaria, 1959 influenza epi-	0242
sling-load capability	6488	demic	6004
Slip laws, see Law.		Soil conservation, see Agricultural	0001
Slovak Geographical Society:		conservation program.	
activities	5708	Soils:	
establishment of East Slovak			
Branch	5495	forest, coastal plain, effects of pre- scribed burning	5273

TALL TO THE PARTY OF THE PARTY	try		EURITE
Soils—Continued		Soybean meal, cooked unextracted,	
Georgian SSR, reporting and map- ping procedure58	502	its economic feasibility in	5084
Hawaiian, moisture and soil	002	poultry feeds Soybeans, southeast Asia as U.S.	9084
strength characteristics 52	258	market	5219
moisture as source of base flow from steep mountain water-		Space, see Outer space.	
sheds 5	272	Space age:	
salt, effect on growth and composi-	202	pathway to universe, George C. Marshall Space Flight Center,	
tion of pasture grass. Commu-		Huntsville, Ala.	6303
nist Unina study 50	679	United States space activities,	4000
Gadsden County, Fla6	461	Space blology:	4920
Hall County, Nebr6	458	microbiology, Soviet scientific prog-	
Jackson and Mason counties, W.		ress	5668
	457	problems, USSR study	6006
Stanton County, Ga	$\frac{460}{459}$	Space flight, see Astronautics. Space medicine, see Medicine.	
Soldiers, first aid, field manual 40	609	Spacecraft:	
Solids, water wettability of surfaces		atmospheric entry, comparison of	
submerged in oil, effect of polar-nonpolar solutes 6:	363	two maneuvers for longitudinal	0004
Solubility, methanol solubilization	909	manned orbital flight, Mercury	6301
by soap micelles in toluene as		atlas MA-6, general informa-	
measured by gas chromatogra-		tlon	6250
Phy 6:	353	noise measurements for Project	0.050
Solvents, see Extraction (chemistry).		Mercury vehicles	6278
Somerset County, N.J., censuses of population and housing, 1960,		liquid-hydrogen storage problems	
census tracts in standard met-		for unmanned Mars vehicles- power levels for unmanned Mars	6271
	809	power levels for unmanned Mars	0000
Sound: sonic and ultrasonic waves in air,		vehicles, determination orientation, with infrared horizon scanner, for use in control sys-	6270
water, and solids, table of con-		scanner, for use in control sys-	
tents and prefaces to USSR		tems, study	6282
ultrasonic grinding techniques in	947	reentry vehicle, winged, with deflected flap-type control sur-	
microminiaturization 6	395	faces, static longitudinal sta-	
ultrasonics, use in clinical diag-		bility characteristics tested	
nosis 5	674	at high subsonic speed 2d Soviet, data on earth's radiation	6269
economic policies and programs,		belts	5728
report 4	888	standard aerospace venicie and	420=
sailing directions, change 5	312	equipment status reports winged reentry configuration, longi-	4537
South Bend, Ind., censuses of population and housing, 1960, cen-		tudinal stability and control	
SUS tracts in standard metro-		charcteristics	6268
politan statistical area 4	810	Spain:	6465
South Carolina census of housing, 1960, State and small areas,		convention, final protocol, etc parcel post agreement Spain and the Americas, Postal Union of, see Postal Union of the	6465 6466
tenure, rent, plumbing, etc 4	765	Spain and the Americas, Postal Union	
South Dakota, census of housing,	100	of, see Postal Union of the	
1960, State and small areas.		Americas and Spain. Spare parts, see Repair parts.	
tenure, rent, plumbing, etc 4 Southeast (U.S.):	766	Specifications, see Government sup-	
	263	phes—atso subjects.	
vegetable processing industry lo-	200	Spectra: doppler, characteristics of aircraft	
cation and number of plants, etc., 19604	~	radar targets at S-band	6358
wind directions for prescribed	517	luirared, sarin and its degradation	
burning in woods 5	271	products, identification Spectrography, infrared, identification	5558
Southeastern Forest Experiment Sta-		of sarin degradation products_	5558
research notes 5263	-80	Spinways:	
station papers5269	-73	New Cumberland Locks and Dam, design	E100
Southern Forest Experimental Sta-		stilling basin for Pike Island Locks	5138
tion, occasional papers 5274	-76	and Dam	5139
Southern Utilization Research and Development Division, publica-		Spin (aircraft):	
tions and patents, semiannual		despin of vehicle by radial release of weights and cables of finite	
1181 4	492	mass, equations of motion and	
Sovetskaya meditsina (periodical): selected articles	000	design criteria	6285
Soviet bloc:	8883	Spindles (machine tools): Soviet electric spindle making	KK14
American exports of strategic ma-		Spokane, Wash, censuses of popula-	5514
teriais, hearing 5	6009	tion and housing, 1960, census	
medical conference on work capac-	515	Spokane, Wash., censuses of popula- tion and housing, 1960, census tracts in standard metropol-	4000
Soviet botanists in Vietnam 5	6687	itan statistical area Sprayers:	4811
Soviet research and development in		primary production at L'vovselmash	
separation of stable isotopes 4	699	plant, USSR report	6095
Soviet Union, see Union of Soviet Socialist Republics.		USSR, pest control, Kishinev conference on new machinery	0040
Clarist Republics.		rerence on new machinery	6049

	Entry	I I	Intry
Sprays and spraying, increase forage	KUON	States—Continued	
on Ozark forest ranges	5228	supervisors of pupil transportation, directory	5109
Spring wheat, see Wheat. Springfield, Mo., censuses of population and housing, 1960, census		voting, qualifications laws, hear-	5070
tion and housing, 1960, census tracts in standard metropoli-		Station notes, Central States Forest	
tan statistical area	4812	Experiment Station	5228
Sprouting of chaparral by December	5260	Station papers: Lake States Forest Experiment Sta-	
after wildfire in July Spruce, seedbed preparation, effect on	0200	tion 525	37-39
natural reproduction under	5245	Northeastern Forest Experiment Station 52s	13-49
SSC, see Ship Structure Committee.	0270	Southeastern Forest Experiment	
Stability of aircraft:		Statistical publications, see names	09-73
directional and static, subsonic and supersonic speed methods of		of departments, etc. issuing	
estimating derivatives of side		publications. Statistics:	
force and yawing moment co- efficients	6262	optimal control, one statistical prob-	
directional, derivatives at moderate		lem, USSR study	5657
angles and supersonic speeds_	6261	world trade information service_ 53 see also Vital statistics—also sub-	00-02
directional, lateral, longitudinal coupling in alleron rolls, flight		jects.	
experience with delta-wing air-	6255	Statuary, see Sculpture and statuary. Statutes, see Law.	
lateral, control, Convair YF-102,	0200	Steam:	
flight evaluationlateral, directional, longitudinal	6256	iron process for production of syn- thesis gas and hydrogen	6237
derivative characteristics of		void fraction with 2-phase steam-	
X-15 research airplane as de-		water flow predicting Steam-cooled power-reactor evalua-	6300
termined from flight tests for	6288	tion	4647
Mach numbers 0.6 to 3.4 longitudinal, winged reentry con-		Steam superheaters, see Superheaters.	
figuration	6268	Steamships, see names of steamships. Steel:	
static longitudinal, winged reentry vehicle with deflected flap-type		domestic industry and foreign sales	40=-
control surfaces tested at high	4040	imports and exports, impact on	4875
subsonic speedStabilization:	6269	American employment, hear-	
self-help programs with use of mar-		ings	4961
keting agreements and orders-	4400	see also Stainless steel—also names of manufactured articles.	
fact sheetquestions and answers	4498	Stangerenhams examination an-	4024
Stainless steel:		nouncement, amendment	4834
radioactive, isothermal study of concentration and transport in		preparations, USSR study	6078
liquid lithium	6941	Sterilization, radiation of antibiotic preparations, USSR study	5139
type 316, high temperature fatigue properties environmental ef		Stirrers (machinery), see Mixing	0100
fect	6364	machinery.	
La Stampa (periodical): indexes 5807, 5869-70, 5931, 6	3022 24	Stocks, distributions pursuant to or- ders enforcing antitrust laws,	
La Stampa sera (periodical):	JU00-01	law	4887
La Stampa sera (periodical): indexes 5807, 5869-70, 5931, 6	3033-34	Stokes, Richard A., reliefSTOL, see Aircraft.	4985
Standards and standardization: commercial standard series	1658-60	Stone, census of mineral industries,	484.0
Federal specifications, standard	8	1958Storage:	4718
and handbooks, index51	5203 98-5200	bibliography	4697
Federal test method standards	0201-2	open areas in military installa- tions, geometric design, etc.,	
military standards	_ 5076	engineering manual	5131
see also subjects. Standards Laboratory, Naval Weapon	18	see also names or classes of articles	
Bureau, instrument calibra	-	stored. Stores:	
Stanton County, Kans., soil survey	6459	department stores, inventory price	0000
Stars, tables for air navigation	= 0 1 0	retail, sales, increase by using	6202
State banks, member banks of Federa	1	knowledge of customer be-	
reserve system, list		havior (address)small, recordkeeping systems	5091 6449
State Department, commercial polici		Strains and stresses:	0110
Statements, see Addresses, lectures	3,	brittle materials, true stress-strain	1811
etc.		propertiesfatigue—	4641
States: accident fatalities, 1959	_ 6428	high temperature in controlled	0204
Federal grants—		test of phenolic laminate at high	6364
college academic facilities acc	_ 4916	stress levels and elevated tem-	
education programs, report	_ 4937		5233
welfare programs, improve, mes sage from the President	- - 4921	temperatures	6361
labor legislation enacted in 1961.	_ 6191		
labor legislation in 1960, annua	ll and	ports to U.S.S.R. and other Soviet bloc countries, hearing	5069
digest	- 0100	Dovice bloc countries, mearing-	2000

	Entry		Entry
Streams, see Rivers.		Symposiums:	Entry
Streets, see Roads and highways. Strength of materials, see names of			
Strength of materials, see names of			
		physics, geophysics, and	0011
Sheeses (mechanical), see Straine		Government-industry conference on	6311
anu stresses.		mercury condensing An- 10	
Students:		mercury condensing, Apr. 18, 1961, Pasadena, Calif	0000
higher education, loan program, re-		Hungarian, of radiation damage	6299
	4937	and protection	F000
pupil transportation, State super-	2001	international macromalandar a	5389
	5109	International macromolecular chem-	W 00 4
	4990	istry, Moscow, USSR	5694
Subcritical reactors, see Reactors	1000	Synthesis and purification of dielec-	
		tric materials	4558
Subsistence, supplies authorized for issue and sale in commissaries,		Synthesis gas, see Gas. Synthesis of protein, USSR Synthetic organic compounds, see	
issue and sale in commissarios		Synthesis of protein, USSR	5738
etc., list	4601	Synthetic organic compounds, see	
Sudan, establishing husinger	5343		
Suggestion systems Burgan of China	0949	Synthetic rubber, see Rubber.	
shop practice suggestions Suicide, frequency in 2 German states,	4655	Synthetic rubber, see Rubber. Syphilis, diagnosis and management.	6425
Suicide, frequency in 2 German states	4099	Szechwan Province, China, southeast-	
comparative study, transla-		ern, hydrogeologic exploration	
tion	FOTO	ern, hydrogeologic exploration methods of Karst coal fields, Communist China	
Sulfur. gases, ammonia phosphoria	5650	Communist China	5741
acid method of producing am-			
mophos, USSR	E040	T	
Summer employment in Federal agen-	5643	To Kung Des (mark 1)	
	Apres	Ta Kung Pao (periodical):	
Sunflowers, growing	4851	translations 5780, 5814, 6038, Tables (compilation), see Technical, scientific, and economic sub-	6125
	4487	Tables (compilation), see Technical,	
Corresion test facility decien and		scientific, and economic sub-	
principles of operation	4000	lects.	
corrosion test facility, design and principles of operationintegral nuclear superheat reactors	4628	Tables (mathematics), see Kinemat-	
actors	4000	ics.	
Duolog project	4629	Tabun poisoning, treatment, Yugo-	
300MW(a) sangrate factor	4626		5420
Cooled Don's most a seem.		Tuetical signal communication sys-	
300MW(e) separate factor, steam- cooled power reactor evalua-	400-	Tactical signal communication systems, Army, Corps, and Division, field manual	
Superior Wis congues of	4627	sion, field manual	4606
Superior, Wis., censuses of population and housing, 1960, census		Lait, Robert A. Sanitary Engineering	
tracta in atomic, 1900, census		Center, see Robert A. Taft San- itary Engineering Center.	
tracts in standard metropolitan		itary Engineering Center.	
Statistical area.	4788		
Supersonic flow, see Flow.		properties of water, Commis-	
Supervisors, State, of pupil transpor-			5680
Cupplemental arrectory	5109	Tail-wing-fuselage combinations, see	0000
Supplemental appropriations and esti-			
mates, see Appropriations and esti- mates, see Government supplies— Medical supplies—		Tankage, production and vortexing in rocket propellant tanks.	6480
Supplies, see Government supplies-		Tanks, liquid rotation and vortexing	0.200
medicar supplies—Millifilly		in rocket propellant tanks	6302
supplies.		_ see also Septic tanks.	0002
Supply and transport battalion divi-		Tantalum, separation from colum- blum by solvent extraction HF-HCl-diethyl ketone sys-	
sion support command	4605	bium by solvent extraction	
Surfacing mater, see water.		HF-HCl-diethyl ketone sys-	
bullacing materials, concrete, as-		CCIII ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	6243
phait, lakebed surfaces, co-		Tape drive and radial drive control	
		systems	4630
characteristics of skids made		Tarin:	
of various metalsSurgery:	6279	average rates of duty, 1960	5361
Sir conditioning in answell		chasimention study, 1st supple-	
air conditioning in operating rooms,	W.O.O.	mental report	6486
USSR studyclinical and surgical practices	5606	import duties, 1962, annotated for statistical reporting, public	
clinical and surgical practices (Russian periodical)	W 0.77	statistical reporting, public	
Kazakhetan progress during 40	5677		4740
of Soriet		import tariff system-	
Kazakhstan, progress during 40 years of Soviet rule North Vietnam	6103	Ethiopia	5359
plactic HCCD translations	5477 5741		5349
plastic, USSR, translationsSurplus agricultural products, see	5741	oramaica	5350
Agricultural products, 866		17107 4	5358 5347
Agricultural products. Surveying:		TODARO	5347
Poland—			5347
domail 4	F000	Tashkent, Uzbek SSR, international	
	5622	Tashkent, Uzbek SSR, international forum of physiciansTate, Thomas O., jr., relief	5717
Surveys, see subjects of supports	5521	Tate, Thomas O., jr., relief	4979
Survivors insurance your coaled			
Survivors insurance, your social secu- rity, basic information	0200	double, relief on earnings from op-	
Sweden:	6388	double, relief on earnings from op- eration of ships and aircraft, agreement with Colombia	
		Raderal tement with Colombia	6477
A-at-	5510	A tucial tax system of Arpenting	5341
cartography, translations		rorest taxation in Louisiana	5275
cartography, translations Meteorological and Hydrological	5989	forest taxation in Louisiana social security, household employee	
Institute, annual report	KRAA	coverage	6385
Swine:	5644	see also Income tax—Poll tax—also names of articles, etc.,	
brucellosis and human health	6424	auso names of articles, etc.,	
poisoning in Yugoslavia	5500	subject to tax. TB, see Tuberculosis.	
	0000	LD, SEE LUDERCHIOSIS.	

Entry		Entry
Teacher education series 5113	Telecommunication:	
Teachers: education internship program 5113	Hungary— engineering, new types of pri- mary sources of electricity	
elementary, examination announce- ment4835	mary sources of electricity	5548
evaluation and salary policy 5114	Hungarian association, news, trans-	5382
see also Faculty (schools).	research on telecommunication	9502
Teaching:	engineering components,	
tasks in connection with automa tion, Czechoslovakia 5459	achievements	5544
teacher education internship pro-	telecommunications review (Polish	5545
gram5113 see also subjects taught.	periodical), summary- Yugoslavia, summary of Telekom- unikacije-	FFAC
Technical aids for small manufac-	unikacijedevice,	5546
turers 6453	Teleelectrocardiographic device,	5676
Technical and Cultural Interchange	Telekomunikacije (Yugoslavian peri-	
between East and West Center, see Cultural and Technical In-	odical):	5546
terchange between East and	Telemechanics, and automation in railroad transportation, pres-	
West Center. Technical bulletins, Agriculture De-	railroad transportation, pres-	
partment 4530-32	ent state and methods of developing, USSR study	5842
Technical document, Air Force Office of Scientific Research 4539		
Technical education, higher, future	domestic, communications industry, outlook for 1962 and review	
development in Hungary 5409	of 1961	4682
Technical manuals, Army Depart-	rural—	6437
ment 4622-23	frontiers (remarks) program, statistical report, 1960_	6433
Army Transportation Research and	Talaggange 19th Centility Alliettuan	
Engineering Commanu 0300	makers, Holcomb, Fitz, and Peate	6316
National Aeronautics and Space	Television:	
Administration 6265-69	broadcasting stations of world, in-	
Naval Weapons Laboratory 6372-73	dexed by— call letters and station name or	
Technical notes: Lake States Forest Experiment Sta-	slogan	5225A
tion 5240-42	country and city country, city, and frequency	5226
National Aeronautics and Space Administration 6270-6302	Country, city, and arequest	5225
National Bureau of Standards 6311	new center in Leningrad, descrip-	5578
Technical papers: Central States Forest Experiment	tionTemperature:	9010
Station5229-30	and recistance relationship	6394
Pacific Southwest Forest and Range	cut flowers shipped from Califor- nia, transit temperatures	4465
Experiment Station 5260-62 Weather Bureau 6502	— heterole	
Technical reports:	fatigue test of phenolic laminate	5233
Aeronautical Systems Division 4550	plastic bending strain measure-	6361
Diamond Ordnance Fuze Labora- tories6394-96	high—	
Naval Civil Engineering Labora-	fatigue in controlled environ-	6364
tory6513-14 Robert A. Taft Sanitary Engineer- ing Center6422	intermetallic compounds, investi-	
	low, properties of materials, bibli-	4557
Waterways Experiment Station 5155-40	ography	4559
Wright Air Development Cen- ter	see also Atmospheric temperature-	
Wright Air Development Divi-	Heat. Tennessee:	
Sion4559-60 Technical Services Office, OTS 8e-	census of housing, 1960, State and	
Technical Services Office, OTS selective bibliography SB series. 4697	small areas, tenure, rent,	4767
Technology:	census of population, 1960, gen- eral social and economic	
Communist China— technical information———— 5658	eral social and economic	4780
technological innovation5491 East German technical journals,	characteristicselectric rate book	5171
East German technical journals, information 5859	Terbium, thermodynamic properties	
ECPD accredited technical insti-	of aqueous solutions	4633
tute programs 5116	Terminals (transportation): marine, prospects for regulation	
informationu service, USSR study 6024	(remarks)	5166
North Korea, technical develop-	motor carrier operations by or for water carriers, exemtplon in	
ment, 1945-60 5476	interstate commerce, hearing	5063
Polish technical journals, informa- tion 5761	Terms used in cardiovascular dis-	0.400
Soviet-North Korean scientific and	eases Terrain, Sierra Nevada west-side zone,	6426
technical cooperation 5497	features of drainage basins	5261
thought and technology, USSR study6152	Terrestrial magnetism:	0000
see also Automation.	Soviet work in field of geomagne-	6089
Teen-agers, see Farm labor.	tism	5655

	Entry		Entry
Terrestrial magnetism—Continued		Tissues:	2311(13
Tungussk meteorite explosion, effect on geomagnetic field, USSR		effects of acute radiation sickness,	
	5735	USSR studyhepatic, morphological changes in	5802
see also Compasses.	0100	inflammatory processes of call	
Territories, Union of Soviet Socialist		inflammatory processes of gall bladder and bile ducts, USSR	
Republics, administrative changes	6149		5619
Territories Office, budget, 1963	0149	normal, cytochemical analysis of	
	4924	ribonucleic acid and proteins	
Testing, see names of substances or objects tested.		nature of relation between ribonucleic acid and proteins in cells of normal tissues	
Testing apparatus, ontical torque		and manghant thmore HSSR	
		Tobacco:	5584
OTT500 and 165, test instrument calibration procedure		industries, 1961, statistics	5327
Tests, see Examinations.	6383	materials, products, etc., regula-	0021
Texas:		I LIGHS	5336
census of agriculture, 1959, coun-		Tobacco budworm, how to control	4500
	4746		4507 5347
census of mineral industries, 1960, area report	4714	Toilets, metal partitions, current industrial reports, summary	0011
Women, labor laws summary	4714 6510	1960 summary	
reache mills, automation USSR	5954	Toledo, Ohio, aircraft accident	4732
Textiles: imports and exports, impact on		Toluene, solubilization of methanol	4824
American employment, hear-		Dy soap micelles in, as meas-	
11123	4961	ured by gas chromatography Tool makers, tool and die industry,	6353
tufted products, current industrial reports		outlook for 1962 and review	
Thailand, living conditions	4733	OI 1961	4667
Thailand, living conditions	5346 6331	Tools see Hand tools.	
	0001	Topeka, Kans., censuses of population and housing, 1960, census	
experimental and pathological		tracts in standard metropoli-	
physiology studies, USSR study	0100	l tan staristical area	4813
leukopenia HSSP stud-	6100 6066	Topographic maps, see Maps and charts.	
Thermionic emission, electron sources_ Thermistors:	6359	Tornadoes, income tax deduction	
relationship of temperature and		rights	5328
	6394	Tourist courts, see Motor courts.	
Static voit-amphere characteristic	0003	Toys, imports and exports, impact on American employment, hear-	
during change in temperature of external medium, analytical		111128	4961
method of calculating HSSP			
BLUUY	6102	Tracking, compensatory, effects of magnification and average course velocity.	5674
Thermodynamics:		magnification and average	
temperature to 100,000° K	6290	course velocity	6339
ter bruin in aqueous solutions, prop-	0200		5070
Thermodynamics, Institute of, see	4633	ating, Delta area, Miss., 1957_ Trade, see Commerce—also names or	5079
		Classes of commodifies	
THE HUMUCICAL WESDONS, see Wounder		Trade agreements, see Commercial treaties.	
ZHOITUM.		Trade marks, see Trademarks	
recovery from ores in— Colorado, Idaho, and Montana—	0044	Trade policy, see Commercial policy.	
** YUIIII112	6241 6242	Trademarks:	
Thornburg, va., motor vehicle acci-	0212	code of Federal regulations	5187
Thought and technology USSP	5371	laws, investigation, authorization, report	5041
Ludium and erninm sensestion tom	6152	Trauling With the enemy, administra-	0011
		LIOH OF ACL. Investigation ov-	
on ion-exchange	4634	penses, report	5053
		Trailers:	
pnenothiazine derivativos	5591	mobile home and travel trailer in-	
TIAS Series 646	4-477	dustry, outlook for 1962 and review of 1961	
Tides, see Selches.	- 1	piggyback service, effects on trans-	4684
Tien-Shan Mountains, explorationTimber:	5485	portation pattern in wyoming	
Hawaiian, quality evaluation	5234	and configuous areas, hear-	
standing, evaluation, concept of	02071	Training:	5067
intrinsic wood quality and non- destructive methods for deter-		engineers, regulations, Hungary	5522
mining quality	5236	programs, interagency, spring	
wide spacing of slash pine produces	5200	Veterans Administration training	4849
early yields of sawtimber Time, see Hours of labor.	5268	Lilling	6496
Tin tuc hoat dong khoa hoc (periodi-		see also Military education-Naval	0100
cai):		education—also subjects. Trajectories:	
translations5486	, 5580	low-thrust transfers from Earth to	
Tipburn, emergence, white pine, physiogenic disturbance	K070	Mars, guidance sensitivity	
obenic disturbance	5270	study	6297

	Entry		Entry
Trajectories—Continued		Trees-Continued	
optimal, method of construction,	w	tapping production—	
USSR study	5438	coordination and methodological	5671
Transducers, current state-of-the-art	6396	scientific-technical conference of	9011
projects, list Transference numbers, see Transport	0.500	workers, USSR	5672
numbers.		see also Hardwoods-Tree plant-	
Transistors, Hungarian miniature and transistor circuit components,		ing—also names of trees.	
	5547	Trenton, N.J., censuses of population and housing, 1960, census	
development and production	9941	tracts in standard metropoli-	
Translating machines, foreign devel-	46-47,	tan statistical area	4814
opments, translations————————————————————————————————————	5620-	Triangulation, phototriangulation us-	
21, 5623, 5625-26, 5630,	5818,	ing electronic computer, USSR study	5600
5866, 5919, 5967-71, 6035.		Trinidad, import tariff system	5347
Transmission lines, see Electric lines.		Tritium, handling, literature search	4644
Transplantation (physiology): heterotransplantations of female		Trout:	
breast tumor into anterior eye		cutthroat, Yellowstone Lake-	-0.0
chamber and mammary gland	7001	limnological studies	5213
of guinea pigs, USSR study	5631	mortality studies	5212
Transport numbers:		Trust funds, see Trusts and trustees. Trusts (industrial):	
scandium and rare earths, proper-	4635	antitrust laws—	
terbium, thermodynamic properties		administration, investigation, au-	
of aqueous solutions	4633	thorization, report	5032
Transportation:	189-90	drug industry, amend laws, hear-	5068
COULD DE STORY OF STORY	100-00	stock distributions pursuant to or-	0000
Federal Maritime Commission,	5165	stock distributions pursuant to or- ders enforcing antitrust laws,	
functions, (address) highway activities, Post Office Department, GAO review lines, Atlantic, Gulf, and Pacific	F004	law	4887
partment, GAO review	5284	Trusts and trustees, legal investments for trust funds in D.C., list	5078
lines, Atlantic, Gulf, and Pacific Coasts, 1961	5134	for trust funds in D.C., list	0010
mass, demonstration grant pro-	0101	Truxylonium, pharmacology of new curare-like preparation, USSR_	5651
gram information	5311	Tuberculosis:	
moving household goods, Informa-	6484	campaign against, development in	= 40=
tion for Navy personnel piggyback service, hearing	5067	Hungary	5405
pupil, State supervisors, directory	5109	osteoarthritic, use of UHF in complex therapy, USSR	
Soviet, translations	, 5487	gtudy	5618
statistics in United States, 1960	5373	TB cause of disability in Czecho-	F005
supply and transport battalion di-		slovakia	5827
vision support command, field manual	4605	Warsaw Institute of Tuberculosis,	5460
transportation series, Engineer	~	Tuberculesis in animals:	0
Corps	5134	cattle tuberculosis and its control	
see also Railroads—Travel.			5523
Transportation of persons, see Travel. Transportation of school children,		eradication, State-Federal coopera-	
see Transportation.		tive program, statistical tables,	4486
Traumas, see Injuries.		Tucson, Ariz., censuses of population and housing, 1960, census	
Travel:		and housing, 1960, census	
foreign, improve world understand- ing of United States (sum-		tracts in standard metropol- itan statistical area	4815
ing of United States (sum- mary of remarks)	4874		4932
international sanitary regulations_	6476	Tull, James N., relief	
international sanitary regulations overseas, Defense Dept. personnel,		Tulsa, Okla., censuses of population and housing, 1960, census	
use of commercial air carriers,	5286		4816
passenger, between U.S. and for- eign countries, 1961		itan statistical area	4010
eign countries, 1961	5319	Tumors: brain, cholinesterase activity, Hun-	
Treasury Department, department		garian study	5882
circulars6	1490-91	female breast, heterotransplanta- tions into anterior eye cham- ber and mammary gland of guinea pigs, USSR study	
Treaties: and other international acts		tions into anterior eye cham-	
series 64	04-411	guinea nigs. USSR study	5631
		liboproteins, enects of gamma rays,	
see also Commercial freaties also)	IISSK SUUGV	5604
names of countries.		transplantable, of rats, incorpora- tion of labeled Lysine-1-C14	
Tree planting: Allegheny section, current prac-		into proteins, USSR study	5648
		Tungsten, deposits, Gila, Yavapai,	
red pine, individual seed sources little variation in height	-	and Mohave Countries, Ariz	6234
little variation in height	5241	Turbines axial flow, two-spool nu-	
see also Forest planting.		clear-powered turbojet engines	
Tree seeds, see Seeds.		effect of design compressor pressure ratio on perform	
Trees:		pressure ratio on performance	6251
forest, fire-damaged in California	1	Turbojet engine, see Engines (air	
estimating survival, guide	5257	craft).	
ornamental, home propagation		TV, see Television.	

	Entry		Entry
Typhoid fever, Hungary, occurrence and communal-hygienic corre-		Union of Soviet Socialist Republics— Continued	
Typists, examination announcement.	5709	all-Union conferences and con-	
amendment	4834	calorimetry chemical and food industries.	5706
U		inter-vuz conference on theory and practice of rectification Chemical Society report	5439
U.A.R., see United Arab Republic.		Chemical Society report	5744
U.S.S.R., see Union of Soviet Socialist Republics.		Entomological Society, reports_ fats in nutrition, problems oil and gas fields development	$\frac{6096}{5707}$
UDMH, see Dimethylhydrazine		radiation chemistry	5707 5812 5705
Ukrainian language, dictionary, per- sonal names, Ukrainian-Rus-			5069
sian and Russian-Ukrainian Ukrainian Soviet Socialist Republic:	5948	terials, hearing 6145 biological laws in agriculture, speech by T. D. Lysenko brewing industry, development cattle tuberculosis control civil air fleet	6166
Academy of Sciences-	ETKE	speech by T. D. Lysenko	5963
election of members 5770	5755	brewing industry, development	6136 5523
meetings57 presidium activities57	572-73 5720		6031
Ultrasonic waves, see Sound.	0120	conferences, congresses, etc atomic energy	5872
Ultraviolet rays, biomedical effects of exposure	4560	atomic energy— Communist Party, 22nd Congress, discussed by Soviet scientists—	
Unalaska Island and adjacent insular			6092
Shelf, geology Un-American activities, extent, etc.,	5292	higher nervous activity prob- lems, report	5988
investigation, authorization, report	5038	Kiev conference on chemical method in plant pest control	6050
Un-American Activities Committee.	0000	parasitological problems and dis-	
House:	4969	rare elements high-melting com-	5656
committee printinvestigations and studies, ex- penses, report		pounds, production and appli-	E750
Unemployed:	4943	construction and building materials	5758
area redevelopment act— aspects, basic purposes and ob-			6167
jectives	5123	construction, plan for research, planning, and experimenta- tion, new technique	5704
cooperation of community and Government (remarks)	4565	consumer goods and domestic	5794
Government (remarks) family characteristics of claimants under extended compensa-		control sciences, news	$\frac{5904}{5723}$
ants under extended compensa- tion program, 1961-62, pre- liminary report unemployment and employment, statistics, review and recom- mendations, report	F100		- , _ , ,
unemployment and employment,	5120	tific Activity, examination of Academies of Sciences	5689
	4889	ress prog-	5877
youth unemployment problem, national awakening and determi-	1000	evtology, translations	6079
nation to do something about		device, White House state-	
It (address)Unemployment compensation, see Un-	6181	detonation of 50 megaton nuclear device, White House statement of Oct. 30, 1961. development of motor transport during 7 year plan. discontinuance of nuclear and thermonuclear waspons total.	4588
employment insurance.		during 7 year plan	5997
Unemployment insurance: Railroad Retirement Board contri-			
Dution collection activities	5000	draft agreement discontinuance of nuclear arms	4596
GAO reviewTEUC report series	5288 5120	tests, text of note on regumn.	
Unen (Mongolian periodical) ·	6001	tion of talksdiscussion of war and peaceful co-	4594
translations5815, 5667 Uniforms, Navy regulations 1959	0001	existence	5918
Union of Soviet Socialist Republics:	6338	education and professional employ-	6326
austracts journal—	0120	crecure hower	5871
chemistry 5805, 5972, 5974	5662	engineering-technical workers, etc., planned regulation of wages_	5925
geography	, 6140 5973	exposition of achievements in no-	9940
geology5874	6011	tional economy, plastics in ma- chine building exhibits	E000
THE PERSON AND THE PE	6104	First Moscow Medical Institute	5693 5769
academicians' working day, report	6127	forest protection, current state and tasks	6093
	0111	general and complete disarmament,	0093
Department of Chemical Sciences, general conference, Mar. 9-10, 1961		measures contributing to, mem-	4500
departments, general meetings	5743 5685	geomagnetism activity	4580 5655
presidium activitiesachievements in mapping of vegetation and their significance for Rumania	5692	Harvard Russian Research Center.	
tation and their significance		USSR articlehealth services, protecting nation_	5831 5998
for Rumania5850, 5888	5702	hydrometeorological services, re-	
3000,0000	1 0000 1	VIC W	5992

	The state of the s	Entry		Entry
U	nion of Soviet Socialist Republics—	ontry	Union of Soviet Socialist Republics—	Entry
	industrial development— construction machinery—— 5826,	5978	venereal and infectious skin dis-	5612
	olectrical equipment	6075 I	eases, controlling visit of Czechoslovak veterinari- ans	
	ferrous metallurgy 5977, 6054, fuel industry		wage and administrative systems,	5560
	nonferrous metallurgy	$\begin{bmatrix} 5892, \\ 6172 \end{bmatrix}$	plans to improveUnions, see Labor unions.	5920
	precision equipment 5562, 5908,	5960 5840	United Arab Republics:	
	regional economyinsecticide developments	5757	atomic energy and armaments in- dustry, development	5511
	of Sciences, Work	6044	publications, translations	5470 5788,
	Institute of Theoretical and Exper- imental Physics	5956	5896, surplus agricultural commodities,	6086
	institutes of geological sciences journal of higher nervous activ-	5396	agreement	6470
	ity	5696 6131	United Kingdom, see Great Britain. United Nations:	
	kolkhozes, state management	5933	bonds, purchase, message from the President	4917
	labor legislation, new basic prin- ciples	5427	conference on law of sea, 1958, Naval War College, studies	6370
		5710 5579	General Assembly—	0910
	medical instruments, study 6065,	6117	resolution adopted for continua- tion of suspension of nuclear	
	michine building 5492, medical publications, study 6005, medical publications, summaries medical scientists, biographies medical scientists, biographies 7568.	5524 5756	and thermonuclear tests	4590
		6007 6132	resolution adopted on urgent need for treaty to ban nuclear weapons tests under effective	
	microbiology, current tasks Ministry of Agriculture, Scientific- Technical Council, herbicide		international control	4592
	reports	6094	resolution adopted regarding Soviet 50 megaton bomb	4587
	morbidity among rural population- Moscow Oblast Scientific Research	5730	United Nations Educational, Scien- tific and Cultural Organiza-	
	Clinical Institute, Imeni M. F.	5767	tion, background book, Africa and United States images and	
	Vladimirskiy (Moniki) nuclear weapons tests, memoran-	4581	realities	6462
	oncology, concepts and methods of	5575	United States: Note.—For all subjects	
	physics	5736	pertaining to the United	
	radio technology and electronics, research problems	5520	pertaining to the United States, except its govern- ment, general history, and	
	rocket weeneng of monern armies	5966	description, see such subjects.	
	rolled metal, development of pro- duction, 1959-65	5722	United States coast pilot, see Coast pilots.	
	school health measures for children with chronic diseases	5599	U.S. Constitution 175th Anniversary	
	scientific reportsscientific research—	5688	Commission, payment of cer- tain expenses from contingent fund of House of Representa-	
	geographic investigations, meth-	5587	fund of House of Representa- tives, report	4945
	higher level development	6076	United States National Commission for UNESCO, Africa and	
	work	6027	United States, images and	0.400
	scientists, biographies 5829, Second Moscow Medical Institute	6166 5768	realities, Dackground book	6462
	selection of established power of groups of hydroelectric power		Universal military training and service act, see Military service. University Subcritical Assemblies	
	stations in consolidated power	5921	Conference, proceedings	4646
	Soviet ethnography	6098	Ural Mountains, Sakmara interfluvial region, landscape map and its	
	Soviet medicine and public health, recent developments	5791	region, landscape map and its use in physical geographic re- gioning, USSR study	6088
	Soviet-North Korean scientific and	5497	Uranium:	
	soviet plant diseases and pest con-		contributions to geology of ura- nium (series)	5293
	trol conferences and studies space microbiology, scientific prog-	5903	ore deposits in Slick Rock district, Colo., heavy minerals as	
	ress	5668	guidesores, recovering other metals oc-	5293
	space science 5652, technical education, proposed revi-	5754	ores, recovering other metals oc- curring with, Polish study	5703
	sion of engineering curricu-	5731	ment, create, message from the	4010
	territorial and administrative		Premident Urbanek, Jindrich, biographic sketch_	4916 5376
	changes 5479.	6149	Uruguay, agriculture situation and	5085
	tree tapping production-		outlookUSIDA series	4740
	coordination and methodological	5671	USSR, see Union of Soviet Socialist Republics.	
	scientific-technical conference of	5672	Utah, titaniferous sandstone, recon-	6236
	workers	11/1/16	naissance	0200

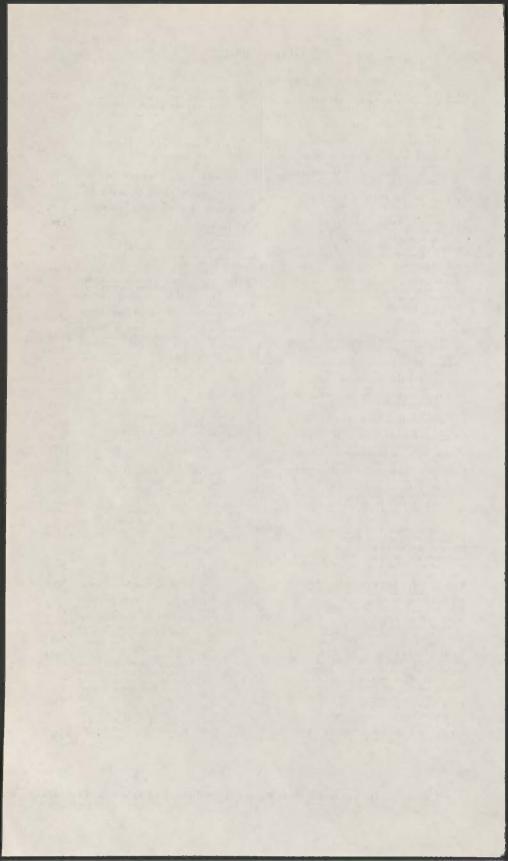
V J	Entry		Entry
Vaccination, aerosol method, theoret-		Vice President of United States, nom-	
Vaccination, aerosol method, theoretical and experimental develop-		ination and election method,	
ment problems, USSR study	5624	constitutional amendments,	
vacuum, photolysis of poly-a-methyl- styrene	0045	hearings	5070
Vanadates, see Calcium vanadates.	6345	Vietnam: North—	
Vanadium, ore deposits in Slick Rock		agricultural development	5480
district, Colo., heavy minerals		geophysical research during past	0 100
as guides	5293	4 years	5817
Vegetable oils, see Oils. Vegetables:		periodicals. translations	5627,
fresh unloads, western cities, by		FASABECH DECEMBER conducted	, 6030
commodities, States, etc	4463	research programs conducted during 1960	5478
wholesale market, Boston, organ-		scientine develonment	5440
ization	4514	surgery	5477
Vegetation: historical development, etc., con-		Weather, FebMay 1961 Republic	5583
ference on coordination of		amity and economic relations,	
work, USSR study	5607	treaty with U.S.	6474
Rumanian mapping projects, So-			5687
viet contributions to Vehicles, see Spacecraft.	5702	Virgin Islands National Park, general	0004
Velocity, magnification and average		information Virginia:	6324
course, effects on compensatory		census of population, 1960, general	
tracking system	6339	and economic, characteristics_	4781
venereni diseases:		Plantation, effect of Bacon's Rebel-	
controlling, implementing decree of CC CPSU and Council of Min-		lion on government	6315
_ isters, USSR	5612	world trade prestige (remarks) Virginia pine, see Pine.	5167
Kazakhstan, dermato-venerology,		Viruses, work of Czechoslovakia Acad-	
40 years	5836	emy of Sciences	5574
see also Syphillis.		see also names of virus diseases.	
Vessels, see Ships—Warships. Vestnik khirurgiya (periodical):		Visas, see Passports. Vital statistics, special reports, na-	
translations	5677	tional summaries	6428
Vestnik svyazi (periodical):	0011	vitamins, Bo denciency, use in revers-	0.220
translations5442, 5714,	5975	lug hydrozide-induced convul-	
Veterans:		Bions in monkeys	4549
home-buying guide	6497	800 also Deficiency diseases, Voivodina, Yugoslavia, brucellosis in	
1961 amendments to law, ex-		cattle, planned measures for	
planation	6498	Vojvodina, Yugoslavia, brucellosis in cattle, planned measures for control and extermination	5516
State and assistant State employ-	0.00	voicanoes, Alaskan, investigations	****
ment representatives, examina-	40==	(series)	5292
tion announcement	4857	vortexing in rocket propellant	
Veterans Administration: appropriations, 1962, supple-		tanks	6302
mental	4912	voting:	
mental 4957, reports 4948, medical receased roport	5060	qualifications— constitutional amendments, hear-	
reports 4948,	5056	ings	5070
medical research, reportreport, 1961—	6495	laws of all States, hearings	5070
departmental edition	6494	see atso Elections.	
document edition	4906	Voyenno-meditsinskiy zhurnal (peri- odical);	
training guideVA pamphlet	6496	translations 5664,	6061
Veterans preference benefits, see Civil	6497	VTOL, see Aircraft.	0001
service.			
Veterans' Reemployment Rights Bu-		W	
reau, field letter	6498	W.A.D.D., see Wright Air Develop-	
Veterinarians:		ment Division.	
Czechoslovak, visit to USSRexamination announcement	5560 4833	Wages:	
Veterinary medicine:	4000	employer expenditures for selected	
agreement concerning, cooperation		supplementary remuneration	
in neid, East Germany and		practices for production work- ers in manufacturing indus-	
other countries	5616	tries, 1959	
applied to poultry raising, trans- lation	5832	departmental edition	6201
preventive health protection for	0002	document edition	4910
man and animal, East Ger-		employer expenditures for supple- mentary remuneration for pro-	
many	5822	duction workers in mining.	
Veterinary research in Poland Veterinary service:	5525	1960	6211
Yugoslavia—		escalation, productivity, wages and	
1958–59	5397	costs, do figures tell the story?	690=
organization and operation	5753	labor payments, raising and per-	6205
Vibration:		fecting in period of full-scale	
nature influence on house		building of communism in	~~~
body. USSR study	5586	USSR download	5793
payload data measured during	0000	manufacturing industry, develop- ments	6212
angular displacement of jolting nature, influence on human body, USSR study—payload data measured during 5 flights of 2-stage solid-property of the stage of the stage solid-property of the stage sol		minimum, civil service examination	0412
pellant launch vehicle	6277	announcements, amendment	4830

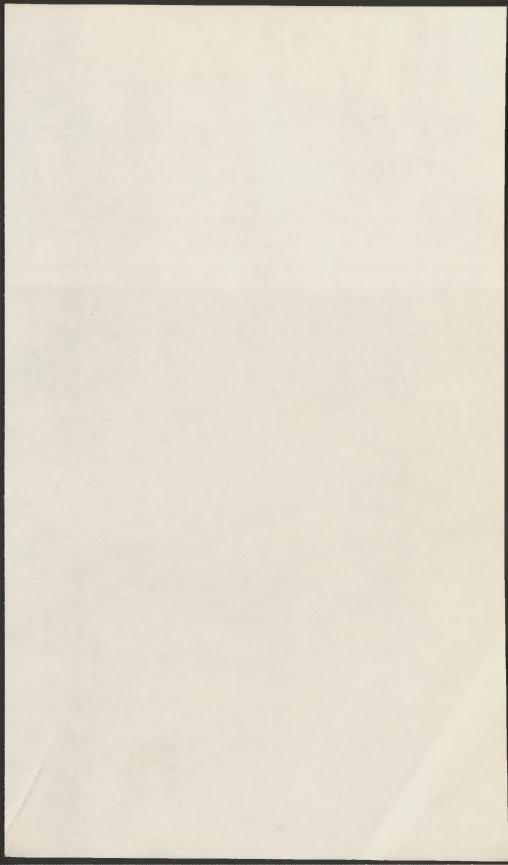
	Entry		Entry
Wages-Continued		Water—Continued	
occupational survey—		saline water research and develop-	
Boston, Mass.—	0105	ment program reports 53 separation from fuels, laboratory	25-26
departmental edition	6197	separation from fuels, laboratory	6367
document edition	4899	evaluation methodsoil moisture as source of base	0301
Cleveland, Ohio— departmental edition	6194	soil moisture as source of base flow from steep mountain	
document edition	4896	watersheds	5272
Davenport-Rock Island-Moline,	2000	surface, water	
Iowa-Ill.—		Hawaii, records through June	
departmental edition	6198	1950	5305
document edition Jacksonville, Fla.—	4900	Hungary, radioactive pollution quality, United States, 1957	5617
Jacksonville, Fla.—	6000	quality, United States, 1957	5308
departmental edition	6200 4902	use in manufacturing, census of manufactures, 1958	4713
document editionOmaha, NebrIowa—	4002	manufactures, 1958 wettability of solid surfaces sub- merged in oil, effect of polar-	TITO
departmental edition	6195	merged in oil effect of polar-	
document edition	4897	nonpolar solutes	6363
St. Louis, MoIll.—		nonpolar solutessee also Steam—also headings be-	
departmental edition	6199	ginning Water.	
document edition	4901	Water carriers:	
Sioux Falls, S. Dak	6196	bulk commodity exemption, amend	5064
departmental edition	4898	act, hearings	8004
document edition Wilmington, DelN.J	1000	terminal area operations exemption,	5063
denartmental edition	6193	Water-film cooling of 80° total-angle cone at Mach number of 2 for	0000
document edition	4895	cone at Mach number of 2 for	
overtime compensation under fair		airstream total temperatures	6263
labor standards actRailroad Retirement Board account-	6500	Water heaters, automatic gas-fired	
Railroad Retirement Board account-	maga	and electric storage heater in-	
ing activities, GAO review replacement with social security	5288	dustry, outlook for 1962 and review of 1961	4692
replacement with social security	6386	review of 1901	4092
benefits for lost earnings USSR—	0000	Water pollution:	
engineering-technical workers	1	contamination problems in Czecho- slovakia	5401
and employees, planned regu-		radioactive pollution of Hungary's	0101
lations	5925	Burface waters	5617
system, plans to improve	5920	Water supply:	
wates, west coast, sailing directions.	5313	German Democratic Republic, water	
Wales, Alaska, atmospheric radioac-	0000	economy enterprises, local or-	
tivity	6360	ganization	5642
War, Soviet military figure discusses war and peaceful coexistence	5918	ground water—	
War between the States, see Civil War		radioactivity determination, ne-	
1861-65.		cessity when selecting drinka-	6058
War claims, see Claims,		ble source, USSR study Red Lake area, Navajo reserva-	0000
War ships, see Warships. Warfare, see Atomic warfare—Psy		tion	5310
Warfare, see Atomic warfare-Psy		Indian reservations (series)	5310
chological warfare-War.		water supply papers 5	305-10
Warsaw, Poland:	5460	Waterborne commerce, see Commerce.	
Institute of Tuberculosis Oncology Institute, work Polish Physics Society, lecture	5460 5938	Waterflooding, see Petroleum.	
Polish Physics Society lecture	_ 0000	Watersheds:	
delivered	6074	conservation treatment needed for	
Warships, loan to Greece, agreement.		irrigation, etc., use (address) small, influence of land use and treatment on hydrology, Cos- hocton, Ohio, 1938-57 steep mountain, soil moisture as source of base flow	6456
Washington, D.C., see District of Co		small, influence of land use and	
lumbia.		heaten Ohio 1929 57	4591
Washington State:		stop mountain soil moisture as	4531
agricultural conservation program	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	source of base flow	5272
handbooks	4495	Waterways Experiment Station, tech-	0212
coast pilot, supplementlandslides, Columbia River Valley	4864 5300	nical reports5	138-40
north-central nonderose nine lum	_ 0000	Wave guides, improved twist-turn	
north-central, ponderosa pine lum ber recovery	5251	junctions, description, etc	6343
Water:	- 0401	Waves, see Seiches-Sound.	
Bulgaria, development	5507	Ways and Means Committee, House,	
contaminated with botulin toxin	,	additional employees, report	4944
sanitation method, USSI	₹	Weapons:	
study	5394	chemical and biological, defense	
drinkable, from underground	CL.	against, translation	5392
source, necessity of determining radioactivity, USSI	-	nuclear	
study	6058	and thermonuclear tests, continu-	
Hungary—	3000	ation of suspension, resolution	1
decree on ensuring purity	_ 5398	adopted by UN General Assem-	
protection of drinking sur)-	D1y	4590
plies	_ 5426		
surface, radioactive pollution Lake T'aihu, physical and chemica	5617	tinuance, Soviet draft agree	-
Lake T'aihu, physical and chemica	FOCO	ment	4596
properties, Communist China_	5680	design and effects, Swedish	
saline and brakish, developments electrolytic system for conve	P.	study	5510
sion	_ 5326	discontinuance of tests, text of	
saline conversion, investigation	f	USSR note on resumption of	
supersaturation	5325	talks	4594

	Entry		Entry
Weapons-Continued		Westinghouse Electric Corporation,	
nuclear—Continued		contract with AEC and Navv	
Geneva test ban negotiations-		Dept., large surface ship re- actor, GAO review	
reports to the President	4584	actor, GAO review	5283
United States note to USSR on resumption of conference	4593	What's new about women workers?	6507
Soviet detonation of 50 megaton	2000	Wheat:	
device, White House statement of Oct. 30, 1961		Armenian rust-resistant, and patho-	
of Oct. 30, 1961	4588	genesis of radiation injuries,	~~~
Soviet 50 megaton bomb, reso-		hard red spring and durum, culture	5527
lution adopted by UN General		and varieties	4501
testing, excerpts from the	4587	new programs, to achieve balance	4001
Describing the second second		Detween production and de-	
President's press conference of Nov. 8, 1961 testing, President Kennedy's statement of Nov. 2, 1961	4591	manu, message from the Presi-	
testing. Fresident Kennedy's	1001	dent	4919
statement of Nov. 2, 1961tests, resumption of negotiations,	4589	Redi wheat market potential (pa-	
tests, resumption of negotiations,		White pine, see Pine.	5089
U.S. statement tests, Soviet memorandum	4595	White pine bliston must Tolke Ct. t.	
topto United States went	4581	White pine blister rust, Lake States, control	5237
Sept. 13, 1961 to Japanese note of Sept. 6, 1961 urgent need for treaty to ban		Whitehouse, J. R., ir., relief	4985
note of Sept. 6, 1961	4574	Wholesale prices, see Prices.	1000
urgent need for treaty to ban		Wholesale trade:	
tests—		census of business, 1958	
statement	4586	area reports (bound vol.)	4820
under effective international control, Joint U.SUnited		area statistics	4820
Kingdom draft resolution	4582	see also names of commodities and	
under effective international	1002	industries.	
control, resolution adopted		Wichita, Kans., censuses of popula- tion and housing, 1960, census	
control, resolution adopted by United Nations General		tracts in standard metropol-	
Assembly	4592	itan statistical area	4817
systems, development, investiga-		Wide-angle photography see April	1011
tion, authorization, report	5021	photography.	
Wear, see Friction.		Wildhres, see Fires.	
Weather: North Vietnam, FebMay 1961		Wilmington, Del.:	
service A schedules, ATS manual_	5583 4562	censuses of population and hous- ing, 1960, census tracts in	
service C schedules, ATS manual	4563	ing, 1960, census tracts in	
meteorology—Weather	1000	standard metropolitan statisti- cal area	4010
forecasts.			4818
Weather Bureau:		occupational wage survey— departmental edition————	6193
operations, etc., GAO review	5289	document edition	4895
technical paper	6502	Wind tunnels:	1000
Weather forecasts:		subsonic, design requirements for	
data communication system, evaluation of control monitor	4551	full-scale aircraft power-	
geographic aspects, Hungarian	4001	plants	4653
study	5417	tables of interference factors for	
medium-range, Hungarian meteoro-	~~~	use in wind-tunnel and ground- effect calculations for VTOL-	
logical service	5537	STOL aircraft—	
temperature distribution, wind velocity, and forecasting.		width-height ratio of O.E.	6276
velocity, and forecasting, USSR studies	5819	width-height ratio of 1.0 width-height ratio of 1.5	6275
Wedges, two-dimensional, separa-	9019	width-height ratio of 1.5	6275 6274
tion studies at Mach nos. of		Widen height ratio of 2.0	6273
4.8 to 6.2	6286	tests, 1/20-scale airship model with	000-
Weeds, hygienic data on application		winds:	6287
OI LOXIC CREMICALS for combat.	×0×4	Czechoslovak study of jet strooms	SEK1
ing, USSR study Weightlessness, sensory reactions	5654	directions for prescribed burning	5551
and voluntary movements of		in Southeastern U.S.	5271
man, USSR study	6110	velocity, measurement, USSR	
Weights and measures, units, defini-	0110	study 5742,	5819
tions and tables of equivalents.		Wine, excise taxes, code of Federal	
errata	6309	regulations	5334
Weights and Measures, National Con- ference on, see National Con- ference on Weights and Meas-		see also Liquors. Wings (aircraft):	
ference on, see National Con-		arrow-wing missile configuration,	
ures.		rocket-model tests	6257
		complete, stability and control for	0201
Welding, equipment industry, outlook for 1962 and review of 1961	4668	reentry venicle with deflected	
wenare lunus:	1000	flap-type control surface tested	
characteristics of 144,700 plans filed		at high subsonic speed	6269
with Secretary of Laboremployee benefit plans disclosure	6188	delta, airplane having violent lat-	
employee benefit plans disclosure		eral-longitudinal coupling in	
acts, amendments, report	4950	ence	6255
Western Furence and Furence.		flat-plate pressure distribution in-	0=00
Western Europe, see Europe.		flat-plate, pressure distribution in- duced at free-stream Mach number of 1.39 by rockets ex-	
Western Gold and Uranium, Inc., Orphan mining claim convey-		number of 1.39 by rockets ex-	
ance, report	4940	nausting upstream and down-	
and reporter	1010	stream	6266

	Entry		Entry
Wings (aircraft)—Continued		Wyoming—Continued	2040
reentry configuration, longitudinal		thorium, recovery from ore titaniferous sandstone, reconnals-	6242
stability and control charac- teristics	6268	sance	6236
swept arrow, effect of twist and	0.00		
camber and thickness on aero-		X	
dynamic characteristics at	6267	X-rays, protection design, errata	6308
Mach number of 2.91sweptback, with leading-edge chord-	0201		
extensions, aerodynamic load		Y	
distribution at transonic	COKO	Yards and Docks Bureau, design	
wisconsin:	6259	manual	6511
census of population, 1960, gen-		Yavapai County, Ariz., tungsten de-	6234
eral social and economic char-	4=00	Yellow-headed spruce sawfly, see Flies.	0234
acteristics	4782	Yellowstone Lake:	
income tax, withholding from com- pensation of Federal employees,		cutthroat trout—	W040
agreement	6490	limnological studies	$\frac{5213}{5212}$
Wolfe Island, dredging cut in St.	0.404	Yemen, economy, translation	5958
Lawrence River, agreement	6464	Yemen, economy, translationYong-hun, Kwon, see Kwon Yong-hun. Youth, teenage farm employees, su-	
Wolff, Herbert A. jr., relief Women:	4985	Youth, teenage farm employees, su-	0100
State labor laws, summary—		Youth Employment, President's Com-	6189
Connecticut	6504	mittee on, see President's Com-	
Massachusetts	6508 6509	mittee on, see President's Committee on Youth Employment.	
North Dakota		Yugoslavia: Communists ideological report, 3d	
workers, facts	6505-7	nlenum	5737
Women's Bureau:		electronic industry and automa- tion, financing projects geodetic and photogrammetric	W=0.0
bulletin	6503 6507	tion, financing projects	5526
leaflet	0001	geodetic and photogrammetric	5539
and wood products, identification_	5235	health protection and organiza- tion of health service	
intrinsic quality concept, and non- destructive methods for de-		tion of health service	5823
termining in standing timber_	5236	local committee and local com-	5856
outdoor exopsure, marine laminat-		mechanics development, 1954-59	5538
ing properties	6446	Military Medical Academy, 10th an-	F 40F
Wood pulp:		niversary nuclear energy, translations	5467 5529
production in Lake States counties,	5239	nuclear program	5715
pulpwood price trends in South-		Pharmaceutical Center, tasks and	
east	526 3	goals	5628 5505
Woods Hole Oceanographic Institu-		pharmaceutical developments pharmacies, reconstruction	5759
tion, contribution (series) Wool, statistics and related data, 1961	5207	plasma program	6013
supp	4529	problem of constitutional court regulations for protection against	5855
Worcester, Mass., censuses of population and housing, 1960, cen-		malaria and ionizing radia-	
lation and housing, 1960, cen-	-	tion	5456
sus tracts in standard metro- politan statistical area	4819	scientific developmentsurvey of various diseases	5472
Work, capacity, Soviet bloc medical		survey of various diseases swine poisoning by plants, chem-	5473
conference	PPIP	icals, etc	5589
Work injuries, see Injuries.		veterinary service 5397	7, 5753
Workers, see Women.		Z	
Workmen's compensation, see Employers' liability and workmen's	-	170	
compensation.	3	Zambetoulla, Maria, reliefZappe, Alfred, engineer, East German, biographic information	5013
World Health Organization, interna	-	Zappe, Alfred, engineer, East Ger-	5379
tional sanitary regulations	6476	Zine:	9010
World trade, see Commerce. Wound and folded single-sheet fue	,	base coating for niobium, progress	
elements	4638	reports 6349	
wounds, radiation injury, optimum	1 1000	lead-zinc deposits of Boquira dis-	5294
wounds, radiation injury, optimum time for treating, Hungarian	n	manganese-zinc ferrites, research in	
study	. 3423	Hungary	5462
Wright Air Development Center, tech	- 4557 EQ	Zinc-oxide, silver alkaline primary cell capacities	6351
Wright Air Development Division Zirconium, Zirconium-mitroge			
technical reports 4559-60		librium at high temperatures	3
Wu-erh-ho area, China, hydrogeol	-	and free energy of formation of ZrN _x as function of its compo-	
ogy	. 5682	sition and structure, USSR	
Wu li hsueh-pao (periodical):	E 400	study	5597
translations Wyoming:	_ 5490	Zorin, V. A., exchange of letters with	1
piggyback service, effects on trans	3-	McCloy regarding joint state ment of agreed principles for	
portation pattern, hearing	_ 5067	disarmament negotiations	. 4577

0





GONZAGA UNIVERSITY LIBRARY E 502 BOONE AVE SPOKANE II W MC DEC 1526

UNITED STATES
GOVERNMENT PRINTING OFFICE
DIVISION OF PUBLIC DOCUMENTS
WASHINGTON 25, D. C.

OFFICIAL BUSINESS

PENALTY FOR PRIVATE PAYMENT OF POST. (GPO)

If you do not desire to continue receiving this publication, please CHECK HERE tear off this label and return it to the above address. Your name will the promptly removed from the appropriate mailing list.