

MONTHLY CATALOG

UNITED STATES GOVERNMENT PUBLICATIONS

JANUARY 1962

Entries 1-1902

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OF UNITED STATES

GOVERNMENT PUBLICATIONS

JANUARY 1962

Number 804

Entries 1-1902

Issued by the SUPERINTENDENT OF DOCUMENTS

United States.

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

Gonzaga University

L.C. Card 4-18088

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PREVIEWS

U.S. Docs. GP 3.8:962/1-6

REF

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.

50th annual report of director of Locomotive Inspection, fiscal year 1961. (Inter-IC 1 loc.1:961 state Commerce Commission.) 15c.

Australia's agricultural production and trade policies. (Agricultural Research Service, Foreign agricultural economic report 3.) 25c. A 93.27:3

Bibliography of medical reviews, vol. 6. (National Library of Medicine.) FS 2.209/2:6 \$3.50.

Caribbean organization, agreement between United States, France, Netherlands, and United Kingdom. (State Department, Treaties and other international acts series 4853.) 20c. S 9.10:4853

- Chinese scientific and technical serial publications. [Revised.] (Library of LC 33.2 : C 44/961 Congress.) 65c.
- Civil war maps, annotated list of maps and atlases in Library of Congress. LC 5.2: C 49 (Library of Congress.) \$1.00.

Commission for educational exchange, agreement between United States and Ecuador. (State Department, Treaties and other international acts series 4882.) 5c. S 9.10:4882

Economic analysis of far eastern agriculture. (Economic Research Service, A 93.27:2 Foreign agricultural economic report 2.) 25c.

- Emergency rescue training manual. (Civil Defense Office, Pocket manual 2.) D 13.8/2:2 50c.
- Evaluation of a single-visit cardiovascular examination. (Public Health Serv-FS 2.85: D-7 ice, Publication 584-D7.) 30c.
- Fact sheet, aid in action, Iran. (State Department, Near and Middle Eastern series 68, Publication 7301.) 10c. S 1.86:68
- Father-son farm operating agreements. (Agriculture Department, Farmers' bulletin 2179.) 10c. A 1.9:2179

Fluctuations in age composition and growth rate of Cutthroat trout in Yellowstone Lake. (Fish and Wildlife Service, Research report 54.) 30c. • I 49.26:54

- Flying fitness sense. (Naval Weapons Bureau.) 40c. D 217.2: F67
- Index to Chester A. Arthur papers. (Library of Congress, President's papers index series.) 25c. LC 4.7: Ar 7

Lebanon story. (Children's Bureau, Publication 395.) 15c. FS 3.209: 395

Mortality studies on Cutthroat trout in Yellowstone Lake. (Fish and Wildlife Service, Research report 55.) 45c. I 49.26:55

National defense graduate fellowship program, Title IV, National defense education act. (Education Office, OE-55020.) 15c FS 5.255: 55020

National Mediation Board 27th annual report for fiscal year 1961. 30c NMB 1.1:961

20 JE 77 - 49

National Science Foundation, 11th annual report for fiscal year 1961. \$1.25 • NS 1.1:961

Nurses and other hospital personnel, their earnings and employment conditions. (Women's Bureau, Pamphlet 6, revised.) 25c. L 13.19: 6/2

Part-time farming. (Agriculture Department, Farmers' bulletin 2178.) 10c. • A 1.9: 2178

Register of commissioned and warrant officers of Naval Reserve, July 1, 1961. (Naval Personnel Bureau.) \$3.00. • D 208.12/2:961

Saint Lawrence Seaway dredging, agreement between United States and Canada. (State Department, Treaties and other international acts series 4851.) 20c. • S 9.10: 4851

Second Conference on Gerontology and Geriatrics, Moscow, 1960, a translation from the Russian. (National Institutes of Health, Public Health Service publication 884.) 35c. • FS 2.22 :G 31/2

Selling to the military. (Defense Department.) 25c. • D 1.2: Se 4/961

Shelterbelts for Northern Great Plains. (Agriculture Department, Farmers' bulletin 2109, revised.) 10c.

Social security programs throughout the world, 1961. (Social Security Administration.) \$1.50. • FS 3.2: So 13/17/961

Soil management of peach orchards. (Agriculture Department, Agriculture information bulletin 248.) 10c. • A 1.75:248

Statistics of electric utilities in United States, 1960, privately owned (Federal Power Commission, FPC S-151.) \$2.20. • FP 1.21 : 151

Surplus agricultural commodities, agreement between United States and Iceland. (State Department, Treaties and other international acts series 4870.) 5c. • S 9.10:4870

Surplus agricultural commodities, agreement between United States and Israel. (State Department, Treaties and other international acts series 4875.) 5c. • S 9.10: 4875

Tennessee Valley Authority annual report for fiscal year 1961. \$1.00. Y 3.T 25: 1/961

Three dimensional teaching aids for trade and industrial instruction. (Education Office, OE-84024.) 35c. ● FS 5.284 : 84024

Wool warehouses, practices, facilities, services, charges, and problems. (Agriculture Department, Technical bulletin 1259.) 25c. A 1.36:1259

203578

IV

Contents

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

v

Abbreviations

app chap Cong Dept doc	Department. document. District Printing and Publications Office.	p. of pl par., pars pl por pt., pts rp RPC	- pages of plates. - paragraph, paragraphs. - plate, plates. - portrait, portraits. - parts. - report. Bacomittag Detuction
G. H. A. H. H. Con. Res	Potomac River Naval Command. -octavo. -folio. -facsimile, facsimiles. -quarto. -Greenwich hour angle. -House, House concurrent reso- lution. -House document. -House document. -House document. -House joint resolution. -House resolution. -House resolution. -House report. -Illustration, illustra- tions. -inch, inches. -Intitude.	S. Con. Res S. doc S. ex. doc	Senate, Senate bill. Senate concurrent reso- lution. Senate document. Senate executive docu- ment. Senate resolution. Senate resolution. Senate report. section, sections. session. sessions. sixtuenmo. Statutes at large. Statutes at large. statutes at large. thirty-twomo. Treasury. .twelvemo. twelvemo.
MRC	Mississippi River Com- mission.	WRPC	Wright-Patterson Air Force Base. Weather Record Proc- essing Center.

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.

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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.

VI

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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.

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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

A 1.98 : date	Agriculture Department. Agricultural outlook chartbook (annual).
1.98: date	NOTE.—Issued by Economic Research Service, Foreign Agricultural Service, Agricultural Re- search Service. See, for earlier class, A 88.8/3: (date).
A 92.11/9: date	Statistical Reporting Service. Commercial apples, production by varieties, with comparisons (annual).
	NoTE.—Designated FrNt 2-2-2. See, for earlier class, A 88.12/15: (date).
	Economic Research Service.
A 93.9/7 :-9/8 : Reserved A 93.9/9 : nos	Farm real estate debt, RED (series). Census Bureau.
C 3.223/10 : date/v.nos	Census of population: Final volumes (other
C 41.5 : CT	Business and Defense Services Administration. Laws. Area Redevelopment Administration.
C 46.12:-13: Reserved C 46.14: nos	International frade Fund Charter
C 48.101 : date	Annual reports. NOTE.—See, for earlier class, C 44.1 : (date).
	a the stand
C 48.102 : CT	General publications. Note.—See, for earlier class, C 44.2: (CT).
C 49.9 ; CT	International Programs Bureau. Sending gift packages to various countries. NOTE.—See, for earlier publications, C 42.2:
	(CT).
D 103.24/8: nos	
D 103.38: nos	Ohio River Division Laboratories: Technical reports.
	Maring Corns (NAVV)
D 214.9/4 : nos	Air ronce Academy.
D 305.12: nos	A 1º TTAINC SELVICE.
FAA 3.8/2: CT	Handbooks, manuals, guides. Federal Home Loan Bank Board.
FHL 1.23 : CT	National Institutes of meanin.
FS 2.22/30: nos	Cancer chemotherapy reports. Housing and Home Finance Agency.
HH 1.14/2: date	
	numbered in monthly periodical series.

I 55.9 : CT	Minerals Exploration Office. Addresses.
LR 1.6/2: CT	National Labor Relations Board. Handbooks, manuals, guides
P 24.6 : CT P 24.6/2 : nos	Post Office Operations Bureau
T 1.10/2: CT	The second secon

Corrections for Previous Monthly Catalogs

Apr. 1959. Entry 4261, Foundations of air power. Correct class to read D 301.26/12: Ai 7. June 1961. Entry 8582, Foreign economic policies of administration, address by Jack N. Behrman. Correct class to read C 1.18: B 39.

Classified List of Government Authors

Beginning entry

	2
Administrative Office of United States Courts	3
Advisory Commission on Intergovernmental Relations	31
Agriculture Department	10
Agricultural Marketing Service	17
Agricultural Research Service	26
Agricultural Stabilization and Conservation Service	438
Economic Research Service	592
Foreign Agricultural Service	594
Forest Service Rural Electrification Administration	1795
Rural Electrification Administration	1816
Soil Conservation Service	1858
Statistical Reporting Service	177
Atomic Energy Commission	303
Civil Aeronautics Board	314
Civil Rights Commission	319
Civil Service Commission	335
Commerce Department Area Redevelopment Administration	138
Area Redevelopment Administration Business and Defense Services Administration	230
Census Bureau	243
Census Bureau Coast and Geodetic Survey	331
Coast and Geodetic Survey International Business Operations Bureau	687
International Business Operations Bureau	732
International Programs Bureau	689
Maritime Administration	1595
National Bureau of Standards	1700
Patent Office	1752
Patent Omce Public Roads Bureau	1789
United States Travel Service	1881
Weather Bureau	1898
Congress	351
Economic Joint Committee	353
House of Representatives	359
Armed Services Committee	392
Education and Labor Committee	393
Foreign Affairs Committee	394
Judiciary Committee	395
Science and Astronautics Committee	398
Small Business, Select Committee on	400
Ways and Means Committee	401
Printing Joint Committee	402
Senate	. 403
Banking and Currency Committee	410
Commerce Committee	411

Congress—Continued	
Senate—Continued	eginning entry
Government Operations Committee	410
Judiciary Committee	110
ubic works Committee	40.4
Small Dusiness, Select Committee on	100
Court of Channis	100
- storage bepartment	400
and a orect Department	00
All Force Academy	80
mineu Forces information and Education Office	
Army Department	- 40-
adjutant denerars Onle	-
Army Medical Service	170
Engineers Corps	4770
Ordnance Corps	-
guartermaster General of Army	1700
Signal Corps	1000
Orth Detense Office	
Sources of Stall	
and dialu Duleau	1705
- a of a contrinent	
Marine Corps	1593
burgery Durgan	1597
charactoris office	
Hydrographic Office	659
Navai reisonner Burean	
	1734
Duicau	4
Turus and Docks Bureau	1901
	475
	502
	503
	504
	129
	229
	588
	514
Federal Deposit Insurance Corporation	520
	521
	532
	564
Federal Trade Commission	569
General Accounting Office	617
General Services Administration	621
Federal Supply Service	567
National Archives and Records Service Government Printing Office	1699
Public Documents Division	
Public Documents Division Health, Education, and Welfare Department	1761
Education Office	
Food and Drug Administration	440
	589

JANUARY 1962

	uning
Hoalth Education and Welfare Department—Continued	try
Public Health Service	1768
National Institutes of Health	1707
National Library of Medicine	1716
Social Security Administration	1815
Children's Bureau	301
Old-Age and Survivors Insurance Bureau	1740
Vocational Rehabilitation Office	1889
Housing and Home Finance Agency	647
Community Facilities Administration	350
Federal Housing Administration	526
Urban Renewal Administration	1883
Interagency Committee on Water Resources	673
Interior Department	FEO
Fish and Wildlife Service	570
Geographic Names Board	622
Geological Survey	624
Land Management Bureau	1590
Minerals Exploration Office	1599
Mines Bureau	1600
National Park Service	1718
Reclamation Bureau	1793
Interstate Commerce Commission	733
Joint Publications Research Service	743
Justice Department	000
Immigration and Naturalization Service	669
Labor Department	1552
Apprenticeship and Training Bureau	. 137
Employment Security Bureau	. 477 1571
Labor Standards Bureau	
Labor Statistics Bureau	
Wage and Hour and Public Contracts Divisions	
Women's Bureau	
Library of Congress	
Copyright Office	
National Aeronautics and Space Administration	
National Labor Relations Board	
National Railroad Adjustment Board	
National Science Foundation	
Post Office Department	
President of United States	_ 1,00
Executive Office of the President	429
Council of Economic Advisers	
Emergency Planning Office	
Ship Structure Committee	
Small Business Administration	1001
Smithsonian Institution	135
American Ethnology Bureau	
American Historical Association	
State Department	
International Development Agency	1050
Subronding Activities CONTENT DUALT	

		ginning
Sup	preme Court	entry
Tar	iff Commission	1860
Теп	nessee Valley Authority	1861
Tre	asury Department	1863
	Customs Bureau	1867
	Fiscal Service	431
	Public Debt Bureau	
	Internal Revenue Service	1760
Uni	ted States Information Agency	674
Vete	erans Administration	1879
		1884

Monthly Catalog

NO. 804 • JANUARY 1962

ADJUTANT GENERAL'S OFFICE (Army), Defense Dept.

Army hit kit for soldier shows, Irving Berlin edition; [prepared for use by military services only]. n.p. [1961]. [39] p. il. large 8" [Includes music. Contains copyright material reprinted by permission.] D 102.2 : H 63/v.10

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS

Preliminary draft of proposed amendments to rules of civil procedure for United States District Courts, Oct. 1961. 1961. vi+58 p. (Committee on Rules of Practice and Procedure of Judicial Conference of United States.) † • Special offer Ju 10.6: C 49 L.C. card 62-60292

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ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

NOTE.—The Advisory Commission on Intergovernmental Relations was estab-lished by Public law 380, 86th Congress, 1st session (78 Stat. 703).

Intergovernmental cooperation in tax administration, some principles and possibilities. June 1961. [5]+20 p. 4° (Commission report, A-7.) [Processed.] Y 3.Ad 9/8: 2 T 19/3 L.C. card 61-62086

Intergovernmental responsibilities for mass transportation facilities and services in metropolitan areas. Apr. 1961. cover title, v+54 p. il. 4° (Commission report [A-4].) [Processed.] † Y 3 Ad 9/8.2 T 68 L.C. card 61-64510

- Local nonproperty taxes and coordinating role of the State. Sept. 1961. vi+68 p. 4° (Commission report, A-9.) [Processed. Charts on p. 2 and 4 of cover.] Y 3.Ad 9/8:2 T 19/4 L.C. card 62-60240
 - Modification of Federal grants-in-aid for public health services. Jan. 1961. cover title, iv+[48] p. 4° (Commission report [A-2].) [Processed.] † Y 3 Ad 9/8.2 G 76/2 L.C. card 62-60237
- Periodic congressional reassessment of Federal grants-in-aid to State and local governments. June 1961. v+67 p. il. 4° (Commission report, A-8.) [Processed.] † Y 3.Ad 9/8:2 G 76 L.C. card 62-60239
- State and local taxation of privately owned property located on Federal areas, proposed amendment of Buck act. June 1961. [7]+34 p. 4" (Commission report, A6.) [Processed.] † Y 3 Ad 9/8: T 19/5 L.C. card 62-60238
- Tax overlapping in United States, 1961.
 Sept. 1961.
 viii + 136 p. il. 1 pl. 4°

 ([Staff information report] M-11.)
 * Paper, \$1.00.
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 Y 3.Ad 9/8: 2 T 19/2

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Page 1

ACDICITY MATE

	AGRICULTURAL MARKETING SERVICE, Agriculture Dept.
	Acreage-marketing guides AMG (series).
10	23. 1962 acreage-marketing guides · Spring vegetables and
	50 p. II. 4 † Item 18-D L.C. card 54-61276 A 88.26/4:23
11	Amendment to United States standards for grades of canned plums, amenu- ment effective Aug. 24, 1961. [1961.] 1 p. 4° [Processed. Publishen in Federal register, July 25, 1961.] † A 88.6/2 : P 739/2/ama.
	AMS (series), †
12	 List of plants operating under poultry and poultry products inspection and grading programs, Department of Agriculture. Dec. 1961. [2] +74 p. 4* (Poultry Division.) [Supersedes AMS 15, May 1961.]
13	230. Marketing agreements and orders for fruits and vegetables. Revised Nov.
14 15	 230. Marketing arreements and orders for fruits and vegetables. Revised Nov. 1961. [1961.] 14 p. 428. Fresh fruit and vegetable unloads in western cities by commodities. States and months, July-Sept. 1961. Oct. 1961. 80 p. 4° (Fruit and Vegetable Division, Market News Branch.) Item 19-A 455. Pallet and Agr 62-51
	455. Pallet boxes for handling and storing potatoes; [by Richard S. Claycomb]. [Oct. 1961.] [1] + iti + 56 p. II. 4° [Includes list of other publications covering improved methods, equipment, and facilities for handling, stor- ing, and packing potatoes.] ● Item 19-A L.C. card Agr 62-40
16	Institutional meat purchase specifications, general requirements for use under USDA acceptance service. Oct. 1960, slightly revised Oct. 1961. [1961.] 8 p. 4° * Paper, 5c. • Item 24–N A 88.17/4: R 29/961
	AGRICIII TIIDAL DESEADOU ODDUKODA AAAAA
	AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.
	ARS (series). † A 77.15:(nos.)
17	22-75. Leaders' guide to agriculture's defense against biological warfare and other outbreaks (technical presentation). (ARS special report.) ● Item 25-B
18	L.C. card Agr 62-53 34-15-1. Crops research: Annotated bibliography on seed storage and deteriora- tion, review of 20th century literature reported in English language; [by Edwin James]. Nov. 1961. cover title, 81 p. 4° [Page 81 is on inside of back cover.] Item 25-B L.C. card 62-60270
19	44-10. Turkey ROP summary, 1961; compiled by Animal Husbandry Research
20	 44-10. Turkey ROP summary, 1961; compiled by Animal Husbandry Research Division. Nov. 1961. [2] p. 4° [Processed.] 44-83-2. DHIA proved sire list 1961; pt. 1, Ayrshire, Guernsey, Jersey, Brown Swiss. Miking Shorthorn, and Red Dane sires. Oct. 1961. cover title, 256 p. 4° Item 25-B L.C. card 62-60282 44-83-2. Same; pt. 2. Oct. 1961. cover title, 528 p. 4° Item 25-B
21	
22	health [with hibliographies, papers presented at] symposium held Mar. 20-22, 1961, at Washington, D.C., sponsored by Agricultural Research Service, Department of Agriculture, and University of Georgia. [Oct. 1961.] cover title, 114 p. 4° [Pages 1 and 11 are printed on page 1 and 2 of cover.] Item 25-B
23	19 r. 11. [Prepared with cooperation of Maple Sirup Industry, at Eastern Utilization Research and Development Division. Philadel.
24	phia 18, Pa.] 91-17-1. Health requirements and regulations governing interstate and inter- national movement of livestock and poultry. State [and] Federal; [prepared by Animal Disease Eradication Division]. Sept. 1961. [Revised edition.] [364] p. [Issued with perforations.] Item 25-B L.C. card 60-61374
25	Department as I have known it for it.

Department as I have known it, [address by Henry A. Wallace, Centennial lecture series, Graduate School, U.S. Department of Agriculture, USDA, Washington, D.C., Nov. 1, 1961]. [1961.] 14 p. 4° [Processed.] † • Special offer. A 77.10: W 155

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Page 2

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AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept.

NOTE.—The name of the Commodity Stabilization Service has been changed to Agricultural Stabilization and Conservation Service by Memorandum 1458 of the Secretary of Agriculture, dated June 14, 1961.

Agricultural conservation program, handbook for 1962: Arkansas. Nov. 26 1961. ii+54 p. il. (ACP-1961-Ark.) † • Item 103-A-3 A 82.37 : Ar 4 K/962 L.C. card 56-37555

† • Item Colorado. Dec. 1961. ii+49 p. il. (ACP-1962-Colo.) A 82.37 : C 71/962 103-A-5

L.C. card 56-37555

Oklahoma; Nov. 1961. [1961.] ii+33 p. (ACP-1962-Okla.) † 28 • Item 103-A-34

L.C. card 56-37555

A-43

-Pennsylvania, Nov. 1961. ii+36 p. (ACP-1962-PA.) + • Item 90 A 82.37 : P 38/962 103-A-36 † • Item 103--Vermont. Nov. 1961. ii+17 p. (ACP-1962-VT.) 30

A 82 37 : V 59/962

L.C. card 56-37555

AGRICULTURE DEPARTMENT

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

- 1962 agricultural outlook chartbook. Nov. 1961. [2]+66 p. il. 4° (Eco-nomic Research Service, Foreign Agricultural Service, Agricultural 31 *Paper, 45c. • Item 18-B Research Service.) A 1.98:962 L.C. card 48-32975 A 1.76:(nos.) Agriculture handbooks. • Item 3 32
- 34
- agriculture handbooks. Item 3 A 1.76:(nos.)
 131. Television film catalog of Department of Agriculture; [prepared by Motion Picture Service, Office of Information]. [Revised Nov. 1961.] [1961.] cover title, 51 p. [Text on p. 2 of cover.] * Paper, 20c.
 1.C. card Agr 57-213
 202. Activities handbook, Animal Disease Eradication Division. 1961. [5]+ 63 p. fil. 4° (Agricultural Research Service.) * Paper, 50c.
 1.C. card Agr 62-4
 203. Tomato diseases and their control: [by S. P. Doolittle, A. L. Taylor, and L. L. Danielson]. [Nov. 1961.] [12]+86 p. fl. (Arricultural Research Service.) [Replaces material formerly contained in Department of Agri-culture Farmers' bulletin 1934, Tomato diseases.] * Paper, 40c.
 121. Sixty trees from foreign lands [with list of selected references; by Elbert L. Little, jr.]. [Nov. 1961.] [1]+30 p. ii. (Forest Service.) [En-larged revision of article Fifty trees from foreign lands, which appeared in Trees, yearbook of agriculture, 1949, (yearbook separate 2157).] * Paper, 15c. L.C. card Agr 62-24

Agriculture information bulletins. • Item 4

- 175. More wildlife through soil and water conservation; [by Wallace L. Anderson and Lawrence V. Compton]. [March 1958, slightly revised Oct. 1961.] [1961.] [16] p. il. 4° (Soil Conservation Service.) * Paper, 36 15c.
- 15c.
 240. Hop production; [by S. N. Brooks, C. E. Horner and S. T. Likens]. [Nov. 1961.] [2]+46 p. il. (Agricultural Research Service.) [Replaces Farmer's bulletin 1842, Production of hops.] * Paper, 25c.
 L.C. card Agr 62-6
 242. Lining irrigation laterals and farm ditches; [by C. W. Lauritzen]. [Nov. 1961.] 11 p. il. 4° (Agricultural Research Service.) [Prepared in cooperation with Utah Agricultural Experiment Station.] * Paper, 15c.
 243. Soils suitable for septic tank filter fields, soil map can help you [with list of references; by William H. Bender]. [Nov. 1961.] 12 p. il. 4° (Soil Conservation Service.) * Paper, 15c. 38
- 39
 - LC. card Agr 62-44, summary of 5 studies [with bibliography;
 Sheridan T. Maitland and Reed E. Friend]. [Nov. 1961.] [1]+1 37 p. il. 4° (Economic Research Service.) * Paper, 25c. L.C. card Agr 62-10 bv [1]+iv+

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	Farmers' bulletins. • Item 9
41	2137. Insurance facts for farmers: [by Ralph P. Rottal [1] 1008.]
49	 2137. Insurance facts for farmers; [by Ralph R. Botts]. [July 1959, slight], revised Nov. 1961.] [1961.] 20 p. ll. ([Economic Research Service,] [Supersedes Farmers' bulletin 2016, Insurance for farmers, fire, wind storm, crop-hall, liability, and life.] * Faper, 10c. 2170. Roofing farm buildings; [prepared by Norman C. Teter]. [Nov. 1061.]
42	28 p. ii. ([Agricultural Engineering Research Division, Agricultura Research Service.]) [Supersedes Farmers' bulletin 1751, Roof cover ings for farm buildings and their repair.] * Paper, Ibc.
43	[Supersedes Farmers' bulletin 1813, Prevention and control of guilles.] * Paper, 10c.
44	L.C. card Agr 62-19 2173. Farm fences; [prepared by Agricultural Engineering Research Division Agricultural Research Service]. [Nov. 1961.] 24 p. fl. [Supersedes Farmers' bulletin 1832.] * Paper, 15c. L.C. card Agr 62-2
	Home and garden bulletins. • Item 11 A 177: (nos.)
45	 Growing vegetables in town and city; by Victor R. Boswell and Robert E. Wester. [Apr. 1951, slightly revised Oct. 1961] International Robert E.
46 47	 (Crops Research Division, Agricultural Research Service.) * Paper, 25c. cultural Research Service]. [Revised June 1959, slightly revised Nov. 1961.] [1961.] 16 p. il. * Paper 10c
	 Growing vegetables in town and city; by Victor R. Boswell and Robert E. Wester. [Apr. 1951, slightly revised Oct. 1961.] [1961.] 40 p. 11. 40 (Crops Research Division, Agricultural Research Service.) * Paper, 25c. cultural Research Service]. [Revised June 1959, slightly revised Nov. 1961.] [1961.] 16 p. il. * Paper, 10c. 48. Home freezers, their selection and use; [prepared by Earl C. McCracken]. [Revised Feb. 1956, slightly revised Nov. 1961.] [1961.] [2]+22 p. il. [Clothing and Housing Research Division, Agricultural Research Service]. Home economics memory.
	Atomic economics research report. • Item 11_R
48	 Evaluation of basal metabolic data for children and youth in United States [with list of literature references]: by Dorothy Worstell Sargent. Nov. 1961. v.+101 p. ll. 4° (Human Nutrition Research Division, Agricul- tural Research Service.) * Paper, 60c. Al 87.14
	Leaflets. • Item 12
49	
	 495. Zinc deficiency of field and vegetable crops in West: [by Frank G. Viets, jr.]. [Nov. 1961.] 8 p. II. ([Soll and Water Conservation Research Division, Agricultural Research Service.]) [Some illustrations are col-
50	Agricultural Research Service]) * Paper, ac.
51	1961. 11 gating ary beans in West; [by J. S. Robins and O. W. Howe]. [Nov. 1961.] [2]+6 p. il. ([Soll and Water Conservation Research Division. Agricultural Research Service]) * Poncer For
52	L.C. card Agr 62-47 500. Milky disease for control of Japanese beetle grubs; [by Walter E. Fleming]. [Dec. 1961.] 6 p. II. (Entomology Research Division
53	 L.C. card Agr 62-47 500. Milky disease for control of Japanese beetle grubs; [by Walter E. Fleming]. [Dec. 1961.] 6 p. ll. ([Entomology Research Division, Agricultural Research Service.]) * Paper, 5c. 501. Old house horer: [Drepared by T. McIntyre and R. A. St. George]. [Dec. 1961.] 8 p. ll. ([Northeastern Forest Experiment Station and Belts- ville Forest Insect Laboratory, Forest Service.]) [Includes list of pub- lications on other pests in buildings.] * Paper, 5c. Marketing research reports
	Heations on other pests in buildings.] * Paper, 5c.
4	
	 310, supp. Supplement to Storage behavior of lemons from desert areas of Arizona and California; [by G. L. Rygg and A. W. Wells]. [Nov. 1961.] L.C. card Agr 59-83 477. Ice cream manufacturing plants in Midwest, methods, compment and hereout manufacturing plants in Midwest.
15	(Agricultural Marketing Service, Transportation and Facilities Research Division.) [Prepared in cooperation with Purdue University Agricultural Experiment Station.] †
6	 L.C. card Agr 61-455 480. Operating grain acration systems in hard winter wheat area [with list of literature cited; by G. L. Kline and H. H. Converse]. [Nov. 1961.] [6]+22 p. II. 4° (Transportation and Facilities Research Division, Agricultural Marketing Service.) [Prepared in cooperation with Kansas L.C. card Agr 62-12
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5

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57		Effect of biphenyl treatment and carton ventilation on decay and sollage of California lemons in overseas shipments [with list of literature cited: by G. L. Rygg, C. W. Wilson, and M. J. Garber]. [Oct. 1961.] [2]+14 p. il. 4° (Agricultural Marketing Service, Market Quality Research Division.) † L.C. card Agr 62-9
58		Display location and customer service in retail produce departments; [by Dale L. Anderson and Paul F. Shaffer]. [Oct. 1961.] cover title, ii+ 50 p. il. 4° (Agricultural Marketing Service, Transportation and Facili- ties Research Division.) †
59	502.	Evaluating delivery operations of wholesale food distributors; [by Charles Crossed and Martin Kriesberg]. [Oct. 1961.] 38 p. il. 4° (Agricul- tural Marketing Service, Transportation & Facilities Research Divi- sion.) †
60	503.	L.C. card Agr 62-41 Returns from marketing cottonseed and soybean oils in margarine; [by Virginia M. Farnworth]. [Oct. 1961.] 39 p. il. 4° (Economic Research Service.) † L.C. card Agr 62-7
61		Marketing of cottage cheese and frozen dairy products in Kansas, Missouri. and Oklahoma; [by W. Webster Jones]. [Oct. 1961.] 24 p. 11. 4* (Economic Research Service, Marketing Economics Division.) [Includes list of related reports.] †
62	505.	Market potential for processed potato products; [by Harry H. Harp and Denis F. Dunham]. [Oct. 1961.] [1]+i1+27 p. il. 4° (Economic Research Service, Marketing Economics Division.) * Paper, 20c.
63	506.	Changing feed mixing industry, practices in selected states, joy Call voide, it, and V. John Brenskel, [Oct. 1961.] 27 p. 11. 4* (Marketing Economics Division, Economic Research Service.) * Paper, 20c. I. C. card Agr 62-15
64		 Seed potato productivity after cooling, supercooling, or freezing [with list of literature cited; by Howard W. Hruschka and others]. [Nov. 1961.] 14 p. il. 4° (Agricultural Marketing Service, Market Quality Research Division.) [Price line appears in error on p. 2.] †
65	508	Drying rice in heated air dryers with aeration as supplementary treatment; [by David L. Calderwood and Reed S. Hutchison]. [Nov. 1961.] 22 p. il. 4° (Agricultural Marketing Service, Transportation and Facilities Re- search Division.) [Prepared in cooperation with Texas Agricultural Experiment Station.] † L.C. card Agr 62-50
	Misc	ellaneous publications. • Item 13-A A 1.38:(nos.)
66	249	. Careers in forestry; [prepared by Forest Service]. [Revised Aug. 1955, slightly revised Nov. 1961.] [1961.] [2]+22 p. il. * Paper, 20c.
67	674	Planning electric water system and plumbing for your largetead. [hevised Nov. 1961.] [1961.] [2]+12 p. il. 4° ([Agricultural Research Service and Rural Electrification Administration.]) [Revision of former edition issued by Rural Electrification Service.] * Paper, 15c.
68		L.C. card Agr 62-42 . Self-feeding hay wagon for cattle. Oct. 1961. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 5908.) * Paper, 5c.
69	885	 Sheep feeders. Nov. 1961. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 5913.) * Paper, 5c. Portable self-feeder for sheep. Dec. 1961. [2] p. il. 4° (Cooperative farm building plan no. 5914.) * Paper, 5c. Derivative farm building plan no. 5914.) * Paper, 5c.
70	886	exchange; plan no. 5915.) * Paper, 5C. Portable self-feeder for sheep. Dec. 1961. [2] p. il. 4° (Cooperative farm building plan po. 5014) * Pener 5c
71	896	 building plan ho. 5014.) Taper, oct. bevelopment program for national forests. Nov. 1961. vi+26 p. il. (For- est Service.) [Supersedes Miscellaneous publication 794, Program for national forests.] * Paper, 15c. L.C. card Agr 62-25
72	mi	years of service. [Nov. 1961.] [16] p. oblong 8° ([Centennial Com- ttee.]) † ● Item 10 C. card Agr 62-23 A 1.2: Se 6
		luction research report.
73		Latar orchardgrass for conservation in West; [by J. L. Schwendiman, Don- ald S. Douglas, and A. L. Hafenrichter]. [Nov. 1961.] 8 p. il. (Soil Conservation Service.) [Prepared in cooperation with Idaho, Oregon, and Washington Agricultural Experiment Stations.] * Paper, 5c. Item
		13-C L.C. card Agr 62-31 A 1.84:54
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Page 5

	Statistical bulletins. • Item 15
74	298. Field seeds, supply and disappearance. United States crop years 1939-59, acreage, yield, production, carryover; imports, exports, total supply, total disappearance. Nov. 1961. 29 p. 4" (Statistical Reporting Service, Crop Reporting Board.) * Panar 200
75	290. Vegetables for processing, acreage, production, value by States, 1954-59, revised estimates. Dec. 1961. 44 P. 4° (Statistical Reporting Service,
76	L.C. card Agr 53-243 300. Vegetables for fresh market, acreage, production, and value, 1954-59, vege- tables, melons, mint for oil, strawberries, revised estimates by seasonal groups and States. Dec. 1961. 147 p. 4* (Statistical Reporting Serv- ice, Crop Reporting Board.) † L.C. card Agr 53-239
	Technical bulletin.
77	1254. Residual effects of fall- and spring-applied nitrogen fertilizers on crop yields in southeastern United States [with list of literature cited; by R. W. Pearson and others]. [Dec. 1961.] iii+19 p. II. (Agricultural Research Service.) [Prepared in cooperation with Alabama, Georgia, and Mississippi Agricultural Experiment Stations.] * Paper. 15c.
	L.C. card Agr 62-52 A 1.36:1254
10	Utilization research report. Item 16-A
18	 Processing of poultry byproducts and their utilization in feeds [with list of literature cited]; pt. 1. Processing of poultry byproducts, by John Gorton Davis, Edward P. Meechi, and Hans Lineweaver; pt. 2. Utilization of poul- try byproducts in feeds, by Edward C. Naber. Nov. 1961. iii+40 p. ii. 4° ([Agricultural Research Service].) * Paper, 35c. A1.88:3
	AIR FORCE ACADEMY, Colorado, Defense Dept.
9	Special bibliography series.
.,	17. Military aspects of Civil War. Oct. 1961. cover title, 11+29 p. 12° (Li- brary.) [Processed.] †
	L.C. card 62-60106 D 305.12:17
	AIR FORCE DEPARTMENT, Defense Dept.
	Air Force manual AFM (series). • Item 421
0	110-9. Judge Advocate General activities; Procurement law; Mar. 1, 1961. [1961.] cover title, xvi+[307] p. 4° [Supersedes AFM 110-9, Jan. 1.
	L.C. card 62-60235 D 301.7:110-9/2
1	Air Force pamphlet AFP (series)
2	190-1-18. See Armed Forces Information and Education Office, pamphlet 4-8A.

- mation and Education Office, DOD pamphlet 5-SA.
- [Air University], School of Aerospace Medicine: [Research reports]. (Aerospace Medical Center (ATC), Brooks Air Force Base, Tex.) [Processed.] 1 D 301.26/13-2:(nos.) 61-34.
- 82 84 61-72.
- In vivo specific activity studies of iron-containing fractions of normal rat blood (with list of references; by] Thomas P. Leffingwell, George S. Melville, ir., Robert W. Riess, Aug. 1961. [1]+11 p. il. 4° Late testicular lesions in irradiated monkeys (Macaca mulatia) [with list of references; by] James A. Pitcock, June 1961. [1]+13 p. il. 4° Microbiologic studies with ozone, quantitation of ozone in aqueous solu-tions (with list of references; by] Irving Davis. June 1961. [1]+6 61-78.
 - b. fl. 4°
 61-80. Microbiologic studies with ozone, some notes on conducting experiments with ozone [with list of references; by] Irving Davis. June 1961. [1]+14 p. II. 4°
 61-116. Effects of intravenous fat emulsion on O₂ transport and alveolar-arterial zas tensions in dogs [with list of references; by] Stephen M. Cain. Oct. 1961. [1]+7 p. il. 4°
 62-6. Contribution of parotid glands to whole saliva volume [with list of references; by] Irving Irving Irving Contribution of parotid glands to whole saliva volume [with list of references; by] Irving Ir

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85

ASD technical note TN (series). (Personnel Laboratory, Aeronautical Systems Division, Air Force Systems Command, Lackland Air Force D 301.45/26:(nos.) Base, Texas.)

- 61-51. Validation of Air Force classification tests against academic grades in aviation high school; by Lloyd G. Humpbreys, University of Illinois. Aug. 1961. v+17+[4] p. 4° (Project 7717, task 17154, contract AF41(657)-279; Personnel Laboratory.) [Processed.] Φ (Price upon
- AF41(657)-279; Personnel Laboratory.) [Processed.] (Price upon application).
 61-65. Cable and piston drag parameter investigation for hydraulic aircraftarresting energy absorbers; [by] Howard L. Peterson, Research, Incorporated. June 1961. cover title, v1+46 p. il. 4° (Aerospace Ground Equipment Engineering Division, contract NR. AF 33(616)-40364, project NR. 6073, task NR. 60769; Wright-Patterson Air Force Base, Ohio.) Φ (Price upon application). Item 424-G

ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.) D 301.45/26-2:(nos.)

- D 301.45/26-2:(nos.)
 61-66. Development and evaluation of high temperature protective coatings for columbium alloys: pt. 1, Coating development; [by] R. A. Jefferys, J. D. Gadd, Materials Technology, Tapco Group. Thompson Ramo Wooldridge, Inc. May 1961. cover title, vilil:103+[4] p. II. 4° (Direcorate of Materials & Processes, contract AF33 (616)-7215, project 7351; Wright-Patterson Air Force Base, Ohio.) Φ (Price upon application).
 61-74. Development of methods and instruments for mechanical evaluation of refractory materials at very high temperatures [with list of references; by] Delbert H. Fisher [and others], Battelle Memorial Institute. June 1961. cover title, 414 p. II. 4° (Directorate of Materials and Processes, contract AF33 (616)-6155, project 7351; Wright-Patterson Air Force Base, Ohio.) Φ (Price upon application).
 - 424-E
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 61-97. Recurrent personality factors based on trait ratings [with list of references]; by Ernest C. Tupes, Raymond E. Christal. May 1961. vii+40+[4] p. 4° (Project 7717, task 17110; Personnel Laboratory, Lackland Air Force Base, Tex.) [Processed. Erratum, 1 p. 4°, was issued also.] Φ(Price upon application).
 61-99. Measurement of mental skills employed in arithmetic reasoning tests [with list of references]; by Prederick B. Davis. Ang. 1961. vi+19+[4] p. 4° (Personnel Laboratory, Lackland Air Force Base, Texas.)
 - [Processed.] - ±
- 96 Guide for auditing, automatic data processing systems Nov. 1, 1961. cover title, v+[136] p. il. 4° (Comptroller, Auditor General.) [Issued with perforations.] * Paper, 75c. • Item 424-F L.C. card 61-64902

D 301.6/5 : Au 8

- 97 Index of U.S. Air Force, Air Force-Navy aeronautical and military (MS) standards (sheet form), cumulative supplement to Oct. 1, 1960 edition; Dec. 31, 1960. Hooven-Dayton Co., Apr. 19, 1961. [1]+ii+14 p. 4° (Headquarters, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio.) [Monthly, Incorporated into Department of Defense Index of specifications and standards and no longer issued as separate index.] D 301.16/2:960-2/supp.1
- Office of Aerospace Research, United States Air Force. [Oct. 1961.] cover title, 36 p. 4° † Item 424 98 L.C. card 62-60217

D 301.2 : Ae 8/2

PACAF [Pacific Air Forces] basic bibliographies: Basic religious books and chaplain services; prepared by Patricia H. Fisher. July 1, 1961. [1]+v+33 p. 4° [Processed. Supersedes PACAF basic bibliography, dated June 1, 1959.] † L.C. card 58-62012

D 301.62 : C 36/2

- WADC technical notes. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/13:(nos.)
- 59-307. Study of instrumentation and techniques for monitoring vehicle and equipment environments at high altitude: v. 1. Vehicles and environments [with bibliography; by] B. V. Wacholder and E. Fayer, Radio Corporation of America. June 1960. cover title, xvi+163+[1] p. il. 4° Φ(Price upon application). Item 424-E

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93

92

94

95

99

101

59-307. Same: v. 2. Effects of high-altitude environments on vehicles and equipment [with bibliography; by] B. V. Wacholder and E. Fayer, Rudio Corporation of America. June 1960. cover title, xv+98 p. 11. 1 tab. 4° Φ(Price upon application). ● Item 424-E

102

103

59-307. Same: v. 3. Instrumentation and monitoring techniques [with bibliog-graphy; by] B. V. Wacholder and E. Fayer, Radio Corporation of America. June 1950. cover title, xi+79 p. il. 4° (Flight Control Laboratory; contract AF 33(616)-6407, project 8223, task 82177.)
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WADC technical reports. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]

58-382, pt. 4. Synthesis and evaluation of new polymers prepared by stereo-specific catalysis [with bibliography; by] Charles G. Overberger, Polytechnic Institute of Brooklyn. Apr. 1961. cover title, v+43+[4] p. 4° (Materials Central, contract AF 33(616)-6866, project 7340.)
‡ ● Item 424-E D 301.45/5:58-382/pt.4

WADD technical notes. (Personnel Laboratory, Wright Air Development Division, Air Research and Development Command, Lackland Air Force Base, Texas.) [Processed.] D 301.45/13 : (nos.)

- Base, 1exas.) [Processed.]
 60-299. Thermal and gamma radiation behavior of new high temperature organic fiber [with bibliography; by] C. O. Little, ir. June 1961. cover title, vi+39+14] p. ii. 4° (Project 7320.) ‡ Item 424-E
 61-18. Research and development on advanced graphite materials; [by] Advanced Materials Laboratory, National Carbon Company, Division of Union Carbide Corporation. Apr. 1961. cover title, ix+98+14] p. ii. 4° (Price upon application). Item 424-E
 61-41. Amplification by magnetic domain interaction; [by] Servomechanisms. Inc. Research Division, Santa Barbara Alrport, Goleta, Calif. Jan. 1961. cover title, viii+51 p. ii. 4° (Avionics Division (ETL), contract AF 33(616)-7447, project 0-(670-4156), task 41506.) ‡ ● Item 424-E
- Optimum filament wound composites; [by] George P. Peterson. June 1961. cover title, iv+7+[4] p. 4° (Project 7340.) ‡ Item 61-50. 1961. 424-E
- Physical properties of insulators, molecular crystals and magnetic mate-rials; [by] Max E. Caspari, University of Pennsylvania. Mar. 1961. cover title, v+34 p. il. 4° (Electronic Technology Laboratory, contract AF 33(616)-6640, project 1-(8-4150), task 41709.) Φ (Price upon application). Φ Item 424-E 61-53. 61-54.
 - apprendation. Then the form that the strength grown in hydrogen contaminated argon atmosphere [with list of references; by] J. E. Emrick. June 1961. cover title, v+16+[4] p. ll. 4° (Directorate of Materials and Processes; project 7021.) Φ (Price upon application). Item 424-E
 - WADD technical reports. (Wright Air Development Division, Air Re-search and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/5:(nos.)
 - 60-22, pt. 1. Thermopile generator feasibility study: pt. 1, Summary; R. L. Gassner, editor, General Electric Company, Schenectady, N.Y. Aug. 1960. cover title, viii+100 p. il. 4° (Flight Accessories Laboratory; final report, contract AF 33(616)-5281, project 3145, task 60199.)
 (Price upon application). Item 424-E
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- 111
 - Item 424-E
 60-143, pt. 2. Research to determine phase equilibrium relations of selected metal carbides at high temperatures [with bibliography; by] R. T. Dolloff, R. V. Sara, Research Laboratory of National Carbon Company, Division of Union Carbide Corporation. May 1961. cover tile, v+10+141 p. il. 4° (Directorate of Materials & Processes, contract NR. AF 33 (616)-6286, project NR. 7350, Wright-Patterson Air Force Base, Ohio.) Φ (Price upon application). Item 424-E

60-516. Part Rejection Analysis; [by] R. E. Warr, F. Applegate, T. Andrews, General Electric Company. Sept. 1960. cover title, iv+18 p.+[2] leaves, H. 4ⁿ (Operational Support Engineering Division, contract AF 33(616)-7626, project 4156, task 40007.) ↓ ● Item 424-E

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105

104

106

- 107
- 108

109

- 112
- 113

114	60–530,	Research Institute. Apr. 1961. cover title, vi+48+[4] p. il. 4° ‡ Item 424-E
115	60-848.	Circuit classification and evaluation [with bibliographies; by] R. E. Warr, T. Andrews, General Electric Company. Jan. 1961. cover title, iv+68+[4] p. 11. 4° (Operational Support Engineering Division, con- tract AF 33(616)-6726, project 4156, task 40007.) ‡ Item 424-E
116	60-874.	Application of composite constructions with honeycomb and foam cores [with bibliography; by] Wendell T. Jackson, Hexcel Products, Inc., Research and Development. June 1961. cover title, viii+52+[4] p. 11. 4° (Directorate of Materials & Processes, contract AF 33(616)- 7322 project 7381.) + Item 424-E
117	618.	High temperature gear and spline lubricant studies; [by] Donald J. Fessett, Western Gear Corporation. Apr. 1961. cover title, $v+38+$ [4] p. il. 4° (Materials Central, contract AF 33(616)-5631, project 3044.) ‡ • Item 424-E
118	61-44.	 Effects of strain rate and hydrogen content on low temperature deformation behavior of columbium [with list of references; by] B. A. Wilcox, A. W. Brisbane, R. F. Klinger. May 1961. cover title, iii+28+[4] p. Il. 4° (Materials Central, project 7351, task 73521.) Φ(Price upon application). ● Item 424-E
119	61–48, <u>r</u>	bt. 1. Microwave energy conversion; [by] E. M. Sabbagh; Purdue University, School of Electrical Engineering. Apr. 1961. cover title, viil+40 p. 11. 4° (Contract NR. AF 33(616)-7355, project NR. 3145, task NR. 61098.) t Item 424-E
120	61–54.	Compatibility of materials with chlorine trifluoride, perchloryl fluoride and mixtures of these [with bibliographies; by] John C. Grigger, Henry C. Miller, Pennsalt Chemicals Corporation, Research and Development Department. Apr. 1961. cover title, v.+102+[4] p. il. 4° (Materials Central, contract AF33(616)-6796, project 7312.) Φ (Price upon application). Item 424-E
121	61-58.	Effect of surface-active agents on mechanical properties of metals; pt. 1. Effect of surface-removal on plastic behavior of aluminum single crystals [with list of references; by] I. R. Kramer. Martin Company. Apr. 1961. cover title, $v+29+[4]$ p. il. 4° (Materials Central, contract AF33(616)-6220, project 7023; Wright-Patterson Air Force Base, Ohio.) Φ (Price upon application). Item 424-E
122	61–131.	 Silver-cadmium batteries [with list of references; by] Guy Rampel, R. C. Shair, Gulton Industries, Inc., Alkaline Battery Division. Metuchen, N.J. June 1961. cover title, vii+28 p. 11. 4° (Flight Accessories Laboratory, Contract NR. AF 33(616)-42397; Wright- Patterson Air Force Base, Ohio.) Φ(Price upon application). Item 424-E
123	61–145.	 Dislocations and plastic behavior of iron single crystals [with list of references; by] Paul J. Fopiano, Manufacturing Laboratories, Inc., Physical Metallurgy Division. Apr. 1961. cover title, vii+27+[4] p. il. 4° (Materials Central, contract AF 33(616)-6348, project 7021.) Φ (Price upon application). ● Item 424-E
124		. Research on various phenomena for performance of circuit functions [articles, with bibliographies, compiled by] Edwin J. Scheibner [and others], Georgia Institute of Technology. Mar. 1961. cover title, $v+92$ p. il. 4° (Electronic Technology Laboratory; contract AF 33(616)-6023, project 8-(8-4150), task 41709) Φ (Price upon application.) Φ Item 424-E
125	61–168	 Program of basic research to study X-ray spectra in region 15 to 50 A [with bibliography; by] Thomas C. Furnas, jr., Eugene W. White, Picker X-Ray Corporation. May 1961. cover title, v+22+[4] p. il. 4° (Directorate of Materials & Processes, contract AF 33(616)-7177, project 7364.) Φ (Price upon application). ● Item 424-E
126	61–175	 Impact sensitivity of metals (titanium) exposed to liquid nitrogen tetroxide [with bibliography; by] H. F. Scott, jr. [and others], Nitrogen Division, Allied Chemical Corporation. May 1961. cover title, v1+27+[4] p. il. 4° (Directorate of Materials & Processes, contract AF 33(616)-7114, project 7312.) Φ (Price upon application.) Item 424-E
127	61-176	. Development of high temperature (1000°C) gas chromatograph; [by] Charles B. Euston, Aaron J. Martin, F & M Scientific Corporation, New Castle County Air Base. June 1961. cover title, $v+21+[4]$ p. il. 4° (Directorate of Materials and Processes, contract AF 33 (616)-7160, project 7360.) Φ (Price upon application.) \bullet Item 424 - E
128	61–178	 Use of acoustic scale models for investigating near field noise of jet and rocket engines [with list of references: by] Walter V. Morgan [and others]. Apr. 1961. cover title. viii+90 p. il. 4° (Flight Dynamics Laboratory; contract AF 33(616)-6834, project 1370, task 13786.) Φ (Price upon application.) ● Item 424-E

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Page 9

AIR TRAFFIC SERVICE, Federal Aviation Agency

NOTE.—Effective June 28, 1961, Federal Aviation Agency bulletin 61-10 redesignated the Bureau of Air Traffic Management as the Air Traffic Service. 129

Air traffic control tower operator examination guide [with list of reference material]. Sept. 1961. [3]+90 p. il. 4° * Paper, 50c. • Item 431-D-1 L.C. card 62-60229

FAA 3.8/2: C76

- 130 ATS manual: Air traffic control procedures, ATS-2-A, Change 1; [Effective Dec. 26, 1961]. Nov. 24, 1961. 2 p. 4° [Processed. Issued with perforations.] * Paper, \$2.00 (including basic manual and supplementary material for an indefinite period); 75c. additional for foreign mailing. • Item 431–D–2 FAA 3.9: 960/ch.1 131
 - Communications procedures, ATM 2-B, revision 1; Nov. 1, 1961. [1961.] [46] p. il. 4° [Includes transmittal 2-B-1, Nov. 1, 1961. Issued in loose-leaf form.] * Paper, \$2.00 (including basic manual and supplementary material for approximately 2 years; 75c. additional for foreign mailing. • Item 431-D-2 FAA 3.9/2:961/rev.1
 - Flight assistance service, ATS-2-E; Nov. 1, 1961. 1st edition [1961.] [85] p. 4° [Includes transmittal 2-E-3. Issued in loose-leaf form. Supersedes Standard procedures for flight assistance service, Aug. 15, 1952, and all amendments, ATM-2-E, pt. 200-400, undated, pt. 700, Apr. 12, 1961, ATM-41, Dec. 17, 1959, and other publications.] • Item 431-D-1 L.C. card 62-60287

FAA 3.8: F 64

— Service A weather schedules, Oct. 15, 1961. [1961.] cover title, [1] + i+99 p. map. [Includes Transmittal no. 1. Supersedes Manual dated Jan. 1, 1961. Issued in loose-leaf form.] $\ddagger \bullet$ Item 431-D-1

FAA 3.8: W 37/961

134 Location identifiers, Aug. 1, 1961. [1961.] [268] p. il. 4° ([ATS manual.]) [Supersedes Location identifiers, July 1, 1960, and all revisions thereto. Issued in loose-leaf form. Revision 5 appears in error on thereto. cover.] * Paper, \$1.50 (including bimonthly supplements for an in-definite period); 50c. additional for foreign mailing. Item 431-D-33 L.C. card 62-60175 FAA 3.10:961

AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

Bulletin. • Item 913

179. River basin surveys papers, interagency archeological salvage program, nos. 21-24 [with bibliographies]; Frank H. H. Roberts, jr., editor. 1961.
 xviii+337 p. 11. 56 pl. map. [Includes list of reports, articles, and notes relating to salvage program published in series. Also issued as H. doc. 240, 86th Cong., 23 ess.] * Paper, \$2.25. L.C. card 53-61620 SI 2.3:179

SI 2.3:179

AMERICAN HISTORICAL ASSOCIATION, Smithsonian Institution

136 [Annual report of American Historical Association, 1956: v. 2] Writings on American history, 1954; compiled for National Historical Publications Commission, James R. Masterson, editor, Joyce E. Eberly, assistant editor. [1961.] xv+648 p. [Also issued as H. doc. 247, 85th Cong., 1st sess.] * Cloth, \$2.75. • Item 915 L.C. card 4-18261 SI 4.1:956/v.2

Norn.—This volume, a classified list of books and articles on United States history that were published during 1954, continues a series begun with the issuance of a volume that listed writings published in 1902. Including the present volume the series consists of 42 volumes, covering 44 years. Volumes for years 1904-5 and 1941-47 have not been prepared.

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

Trade and industry publication.

5. Metal working trades. Revised edition, Oct. 1961. [1961.] 167 p. 4° [Text on p. 2-4 of cover.] ‡ • Item 748-A cover title, [3] + L 23.16 ; 5

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Page 10

137

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139

JANUARY 1962

AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

Area designation status report.

 Consolidated list of redevelopment areas (designated in accordance with sec 5(a) and 5(b) of Area redevelopment act, Public law 87-27). Oct. 28, 1961.
 [2]+31 p. 4° (Office of Planning and Research.) [Processed.] C 46.14:2

Remarks by Daniel L. Goldy, deputy administrator, Area Redevelopment 139 Administration, Department of Commerce, at opening of panel discussion on full employment and economic growth, White House Regional Con-ference, Student Union, University of Washington, Seattle, Wash., Nov. 20, 1961. [1961.] 5 p. 4° [Processed.] † C 46.11:G 58/6

ARMED FORCES INFORMATION AND EDUCATION OFFICE, Defense Dept.

D 2.14:(nos.)

DOD pamphlets. • Item 312-A D 2.14:(nos.)
4-8A. Communist economic offensive through 1960. [1961.] 16 p. 11. 4° ([Army Dept] DA pamphlet 355-122. [Navy Dept.] NAVPERS 92987. [Air Force Dept.] AFP 190-1-18.) [From State Dept. Intelligence report, Mar. 21, 1961. Supersedes DOD pamphlet 4-8, DA pamphlet 355-122. NAVPERS 92691, AFP 190-1-18, NAVMC 2543, Communist economic threat, Feb. 12, 1960.] ‡ L.C. card 62-60289
5-8A. Facts about United States. [1961.] ii+78 p. il. 12° ([Army Dept.] DA pamphlet 355-123; [Navy Dept.] NAVPERS 92692A; [Air Force Dept.] AFP 190-1-19; [Marlne Corps] NAVMC 2544, rev. 1961].) * Paper, 30c. L.C. card 62-60275 • Item 312-A DOD pamphlets.

141

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

142

v. 1, no. 8. Brazil Latin American glant [with list of suggested reading]. Nov. 1, 1961. 4 p. il. 4°
v. 1, no. 9. European Common Market, what is it, and what does it mean for United States? [with list of suggested reading]. Nov. 15, 1961. 4 p. il. 4° [Reprinted (with minor revisions and added footnotes) by permission of publisher from Vital issues, v. 11, no. 2.]
v. 1, no. 10. Analysis of 22nd Soviet Communist Party Congress. Dec. 1, 1961. 2 p. 4°

144 2 p. 4º

ARMY DEPARTMENT, Defense Dept.

- Army Research Office, fiscal year 1961, Army research task summary. (Office of Chief of Research and Development.) Item 323-C D 101.52/2:961/v. (nos.) L.C. card 56-60485
- 145
- 146
- 147 148
- 1.C. Card 30-00485 D 101.52/2:301/V. (108.)
 v. 1. Life Sciences and psychological & social sciences. [1961.] cover title, [5]+473+xip.4° * Paper, \$2.25.
 v. 2. Chemistry. [1961.] cover title, [5]+401+xip.4° * Paper, \$2.00.
 v. 3. Physics. [1961.] cover title, [5]+551+xip.4° * Paper, \$2.50.
 v. 4. Engineering sciences and earth sciences. [1961.] cover title, [5]+535+xip.4° * Paper, \$2.50.
 v. 6. Electronics, mathematics, operations research, planning & systems research and interdisciplinary research. [1961.] cover title, [4]+427+xip.4" * Paper, \$2.00. 149
- Field manual FM (series). Item 324 1) 101.20; (nos.) Ordnance direct automotive support company; Oct. 1961. [1961.] cover title, 135 p. il. 1 pl. 4° [Issued with perforations.] ‡ L.C. card 62-60231
 Confinement of military prisoners [with list of references]; Nov. 1961. [1961.] cover title, 107 p. il. 4° [Issued with perforations. Super-sedes chap. 5, FM 19-5, July 1959.] ‡
 Soldier's guide [with list of references]. Aug. 1961. [1961.] cover title, 294 p. il. 16° [Supersedes FM 21-13, June 24, 1952, including Changes 1-3, July 26, 1954-May 22, 1956.] ‡
 L.C. card 62-60205
 Service practice for air defense artillery missile units [with list of 9-127.
 - 19-60.
 - 21 13.
- L.C. card 62-60205
 44-21-2. Service practice for air defense artillery missile units [with list of references]. Oct. 1961. cover title, 60 p. il. [Issued with perforations. Supersedes so much of FM 44-21, May 22, 1956, including change 1, Mar. 12, 1959, as pertains to conduct of NIKE-AJAX service practice, and rescinds DA forms 44-29-R to 44-33-R.] ‡

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Page II

140

143

	Field manu	al FM (series)—Continued
154	55-6. 7	Cransportation services in theaters of operations; Sept. 1961. [1961.]
155	Opportuniti	es for educators, 1962-63 academic year, Army's American
	dependen	ts schools overseas. [1961.] [4]+ i +33 p. il. narrow 8°
	Superse	des previous editions.] \dagger Item 325 D 101.2 : Ed 8/2/962-63
	Pamphlets.	• Item 327 D 101.22: (nos.)
156	21-76.	Helpful hints for personnel ordered to U.S. Army W
157	97 101 01	Nov. 17, 1961. [1961.] 3 p. narrow 12° †
191	21-101-81.	Judge Advocate legal service; Nov. 1, 1961. [1961.] 20 p. [Pre- pared by Judge Advocate General's School. Issued in loose-leaf form.] t
158	27-101-82.	Same: Nov. 8 1961 [1961 1 10 p (Dremond 1 7)
159	07 404 00	General's School. Issued in loose-leaf form.] t
199	27-101-83.	Same: Nov. 22. 1961 11961 9 n (Decrement L T) is
160	27-101-84.	Same Nov. 29 1961 [1961] Same Torations.] 1
161	28-2.	
		title, v+334 p. 11.4° [Issued with perforations.] ‡ L.C. card 62-60129
162	35-1-5.	Finance service and administration Oct 21 1061 11001 1 0
163 164	35-1-6. 355-122.	
165	355-122. 355-123.	
		5-8A. 5-8A.
166	420-1.	Repairs and utilities: Engineer entomology services program of in-
167	611-8.	Pam 420-1, June 13, 1958.] MOS feeder patterns; Sept. 1961. [1961.] cover title, 83 p. 4°
		I Supriscues DA Dam OIL-6. UPT 20 [UKIL] [[could in looge less
		form.] ‡
	Technical m	anual TM (series). • Item 329 D 101.11: (nos.)
168	8-227-2 L	aboratory procedures in security D 101.11: (nos.)
		aboratory procedures in parasitology [with list of references]; Aug. 1961. [1961.] cover title, vii+[195] p. 11. 7 pl. 4° [Contains COPYRIGHT material Four pattern colored 1. 7 pl. 4° [Contains
169	0.00	
108	8-605. Or	Iganizational maintenance of medical equipment. Oct 10c1 [10c1]
170		
		onding insert containers and cargo transporters; Oct. 1961. [1961.] cover title, 12 p. il. 4° ‡ L.C. card 62-60233
$171 \\ 179$	11-411. Se	ee Defense Department, Military handbook MIL HDPV 95
172		
		tronics; Oct. 1961. [1961.] cover title, 247 p. il. 4° * Paper, \$1.25 Item 329
		L.C. card 62–60294

ARMY MEDICAL SERVICE, Defense Dept.

173 Errata, History of Medical Department, U.S. Army in World War 11: Internal medicine, v. 1. [1961.] 1 p. 8° † • Item 352-A

D 104.11 : In 8/v.1/errata

- 174 Facts about Army Nurse Corps. 1961. [12] p. 16° † • Item 351-A D 104.2: N 93/5
 - Medical science publication. (Walter Reed Army Institute of Research, Walter Reed Army Medical Center.)
 - Symposium on spotted fever group of Rickettsiae [with lists of references; Charles L. Wisseman, jr., editor, 1960, v+61 p. fl. * Paper, 25c. L.C. card 62-60226

D 104.13:7

Surgical correction of open bite deformities by oblique sliding osteotomy [with bibliography by]; Robert B. Shira. [1961.] [1]+23 p. il. 4" (Walter Reed General Hospital, Washington, D.C.) † Item 351-A 176 D 104.2: Su 7

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JANUARY 1962

ATOMIC ENERGY COMMISSION

	AEC research a	nd development reports. Y 3.At 7 : 22/(letters-nos.)
177	ACNP-6102.	Pathfinder atomic power plant, technical progress report, Oct
178	AEC-tr-4445.	 Dec. 1960. Apr. 15, 1961. cover title, [1]+v-Aiv+151 p. il. 4° (Atomic Energy Division, Allis-Chalmers Manufacturing Company, Milwaukee, Wis.) [Processed.] 4° Paper, \$2.75. Reports at conference on nuclear reactions induced by multi-charge ions (materially konferentsii po yadernym reaktsiyam s mnogozariadnymi ionami). [Aug. 1961.] cover title, ii+133 p. il. 4° [Processed. Translated by Lydia Venters from symposium of proofread shorthand reports. Prepared for publication by Joint Institute for Nuclear Research, U.S.S.R. Reports presented at conference in Dubna, Mar. 11-13, 1958.] 4° Paper, \$2.50.
179	AEC-tr-4463.	On method of estimation of population dose, population and surface area covered by diffusion of radioactive clouds [with list of references]; by Yasushi Nishiwaki. [Aug. 1961.] cover title, 23 p. il. 4° [Processed. Translated in Japan from Nihon-Genshiryoku-Gakkai Shi (Journal of Atomic Energy Society of Japan) 1, 1-8(1959) through cooperation of USAEC scientific representative, Tokyo, with permission
180	AEC-tr-4464.	of publisher.] Φ Paper, 50c. Design of special hoods for machining natural uranium metal, studies on uranium fuel element [pt.] 4 [with list of refer- ences]; by Kiyoaki Taketani. [Aug. 1961.] cover title, 14 p. il. 4° [Processed. Translated in Japan from Nihon-Gen- shiryuko-Gakkai Shi (Journal of Atomic Energy Society of Japan) 1,370-5(1959) through cooperation of USAEC scien- tific representative, Tokyo, with permission of publisher.] Φ Paper, 50c.
181	AEC-tr-4466.	 Properties of beta-heat treated uranium rod: Studies of uranium fuel element, 5 [with list of references]; by Kiyoaki Taketani. [Oct. 1961.] cover title, 17 p. il. 4° [Processed. Translated in Japan from Nihon-Genshiryoku-Gakkai Shi (Journal of Atomic Energy Society of Japan) 2, 6–14(1960) through cooperation of USAEC scientific representative, Tokyo, with permission of publisher.] Φ Paper, 50c. Thermal cycling equipment and experimental data on uranium:
182	AEC-tr-4467.	[Oct. 1961.] cover title, 13 p. il. 4° [Processed. Trans- lated in Japan through cooperation of USAEC scientific rep-
183	AEC-tr-4470.	resentative, Tokyo with permission of publisher, 1 & Faper, 30C. Macromolecular chemistry, selected papers from proceedings of International Symposium on Macromolecular Chemistry, Mos- cow, June 14-18, 1960 [with lists of references]. [Apr. 1961.] cover title, [1]+112 p. il. 4° [Processed. Translated by Joint Publications Research Service.] & Paper, \$2,25. Long term effects of injuries caused by action of ionizing radia- tion Larticles, with bibliographics] : edited by D. I. Zakutinskii.
184	AEC-tr-4473.	[Sept. 1961.] cover title, 220 p. il. 4º [Processed. Trans-
185	AEC-tr-4505.	 ods [with bibliography]; by S. Z. Bokshtein, S. T. Kishkin, L. M. Moroz. [Oct. 1961.] cover title, vi+205 p. il. 1 tab. 4° [Processed. Translated from publication of State Publishing House of Ministry of Defence Industry, Moscow, 1959.] Paper, \$3.00.
186	AEC-tr-4509.	 Problems of magnetohydrodynamics and plasma dynamics, proceedings of conference on magnetohydrodynamics, Riga, July 2-10, 1958 [with bibliographies]. [Sept. 1961.] cover title, v1+289 p. il. 4° [Processed. Translated by U.S. Joint Publications Research Service.] Φ Paper, \$3.50. Gamma radiation of a tomic explosion [with bibliography]; by O. I. Leipunskii. [Sept. 1961.] cover title, xii+155 p. il. 4° [Processed. Translated by Joint Publication Research Service.]
187	AEC-tr-4516.	Gamma radiation of atomic explosion [with bibliography]; by O. I. Lefpunskii. [Sept. 1961.] cover title, xii+155 D. il. 4° [Processed. Translated by Joint Publication Research Serv- ice.] Φ Paper, \$2.75.
188	AEC-tr-4560.	Reactor G 1, Departement des Etudes de Piles Direction Indus- trielle, Commissariat a l'Energie Atomique reports 670A-0 [with bibliographies]. [Aug. 1961.] cover title, ii+372 p. il. 4° [Processed. Translated by Joint Publications Research Service] & Paper. 84.50.
189	AEC-tr-4612	Sanitary regulations for work with radioactive substances and sources of ionizing radiation. [Oct. 1961.] cover title, [1]+iv+114 p. fl. 4° [Processed. Translated by Joint Publications Research Service.] Φ Paper, \$2.25.
190	AGN-3027-15	

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Page 13

4	AEC research a	and development reports—Continued
191	[This entry nur	nber not used l
192	GA-1854,	Development of metal-clad fuel elements for high-temperature gas-cooled reactor; by W. P. Wallace [and others]. Mar. 17, 1961. cover title, iii+70 p. il. 4°. (General Atomic Division, General Dynamics Corporation, San Diego, Calif.) [Proc- essed.] Φ Paper, \$1.75.
193	GA-2204,	40-MW(E) prototype high-temperature gas-cooled reactor, research and development program, quarterly progress report for period ending Mar. 31, 1961 [with lists of references]. Sept. 1961. cover title, [2]+x+184 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif.) [Processed L & Paper 22.75]
194	GEAP-3581.	 Nuclear superheat project 5th quarterly progress report, July-Sept. 1960. Sept. 1961. cover title, [1]+vili+188 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.]
195		 Steam costen power reactor evaluation: Mixed spectrum superheater. Nov. 1960. cover title, ix+185 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] & Paper \$275
196	GEAP-3724.	Nuclear superheat project, 7th quarterly progress report, Jan Mar., 1961; by R. T. Pennington. [1961.] v+122 p. 11 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] Paper, \$2.50.
197 197A	GNEC-172.	report, Jan. Mar. 1961; [prepared by] Combustion Engineer- ing, Inc. Windsor. Conn., and General Nuclear Engineering Corporation, Dunedin, Fia. Aug. 1961. cover title, x+123 p. 11. 4° [Processed] d. p. proc. 29.50.
137A	HASL-115.	Fallout program, quarterly summary report, (June 1-Sept. 1, 1961); prepared by Edward P. Hardy, jr., Joseph Rivera, Robert Frankel. Oct. 1, 1961. [1]+vi+399 p. il. 4° (Health and Safety Luboratory, New York Operations Office. TID-4500, 16th [edition].) [Processed. Includes list of recent publications related to fallout.] Φ Paper, \$5.00.
198	HW-67473.	Steam cooled power reactor evaluation: Beloyarsk (URAL) reactor [with list of references]. Apr. 1961. cover title, iii+145 p. II. 4° (Hanford Works, General Electric Company, Richland Wash) (Precovered LA Derever Electric Company,
199	18-221.	Roles of niobium pentoxide, vanadium pentoxide and titanium dioxide in grain growth and sintering of uranium dioxide [with list of literature cited]; by James Frederick Watson, D. R. Wilder. May 1960. cover title, vi+60 p. 11. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) Φ Paper, \$1.50.
200	IS-330.	Gaseous diffusion at moderate flow rates in circular conduits [with list of literature cited]; by George Roley, R. W. Fahlen. July 1960. cover tille, vi+157 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] Φ Paper, \$2.75.
201	NAA-SR-6100	(v. 1, 2). Steam-cooled power reactor evaluation, graphite- moderated, boiling water, steam-superheat reactor [with lists of references]. Sept. 1961. cover title, viii+219 p. il. 4° (Atomics International Division, North American Aviation, Inc. Canoca Park Collection).
202	NAS-NS-3041.	ographies; by L. C. Bate and G. W. Leddicotte]. [Sept. 1961.] cover title, v+90 p. il. (National Academy of Sci- ences, National Research Council.) [Processed.] Φ Paper,
203	NAS-NS-3042.	Nuclear science series: Radiochemistry of tungsten [with lists of references; by W. T. Mullins and G. W. Leddicotte]. [Sept. 1961.] cover title, v+40 p. (National Academy of Sciences, National Research Council). [Processed 1. & Drugs Council, National Research Council, National Academy of Sciences, National Research Council, National Research
204		of references; by G. W. Leddicotte]. [Oct. 1961.] cover title, v+30 p. (National Academy of Sciences, National Research Council.) [Processed 1 d Parce 506
205	NAS-NS-3045.	Nuclear science series: Radiochemistry of iridium [with lists of references; by G. W. Leddicotte]. [Oct. 1961.] cover title, $v+32$ p. (National Research Council.) [Processed.] Φ Paper, 50c.
206	NAS-NS-3046.	Nuclear science series: Radiochemistry of osmium [with lists of references; by G. W. Leddicotte]. [Oct. 1961.] cover title, $v+20$ p. (National Academy of Sciences, National Research Council.) [Processed.] Φ Paper, 50c.
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Page 14

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207	NYO-9187.	Corrosion and radiation damage resistant fuel material (coating
		of uranium and UO ₂ particles), final report, Nov. 15, 1959- Nov. 14, 1960 [with bibliographies]. Sept. 1961. (Nuclear Materials and Equipment Corporation, Apollo, Pa.) [Proc-
208	ORO-411.	essed.] • Paper, \$2,50. Small size pressurized water reactor. Feb. 8, 1960 [revised Mar. 11, 1960]. [1960.] cover title, ii1+185 p. ii. 4° (Gibbs and Hill, Inc., New York, N.Y. and Internuclear Company, Clayton, Mo.) [Processed. Includes errata of Mar. 7, 1960, and supp. 1, revised Mar. 11, 1960.] • Paper, \$2.75.
209	ORO-454.	 Analysis of power failure incident for preliminary conceptual design of small size pressurized water reactor [with list of references]; by Charles F. Bonilla. Dec. 8, 1959. cover title, [1]+48 p. il. 4° (Gibbs and Hill, Inc., New York, N.Y.) [Processed.] & Paper, \$1.25. Geology of Green River Mining District, Emery and Grand Countles, Utah [with Selected bibliography]; by R. G. Young, Isadore Million, and D. M. Hausen. Sept. 1960. cover title, 89 p. il. 3 pl. in pocket, 4° (Grand Junction Operations Office Production Evaluation Division, Grand Junction, Colo.)
210	RME-98 (rev.).	[Processed.]
211	SL–1873.	Engineering evaluation studies, heavy water moderated power reactor plants [with lists of references]; by W. A. Chittenden, G. F. Hoveke. June 30, 1961. cover title, vi+336 p. 11. 4° (Sargent and Lundy, Chicago, Ill.) [Processed.]
212	TID-3306 .	Criticality, bibliography of unclassified literature; compiled by Raymond L. Scott. Mar. 1961. cover title, iv+174 p. 4° (Processed.) & Paper, \$2.75.
213	TID-3522 (5th	rev.). Peaceful uses of nuclear explosions, literature search: compiled by Hugh E. Voress. Oct. 1961. [2]+18 p. 4° [Processed.] Φ Paper, 50c.
214	TID-3566.	Masers, literature search; compiled by Henry D. Raleigh. Aug. 1961. cover title, 50 p. 4° [Processed.] Φ Paper, \$1.25.
215		. 3 & 4 rev.). Summaries of physical research in physics and mathematics, edited by J. D. Saltzman, July 1961. cover title, iii+114 p. 4° (Division of Research, AEC, Division of Tachnical Information). [Processed 1. Paper, \$2.50.
216	TID-4554 (rev	1). Exchange list, organizations having publication exchange agreements with AEC Division of Technical Information; [prepared by Division of Technical Information Extension].
217	TID-12383.	Reactor fuel water disposal project, permeability of rock salt and creep of underground salt cavities, final report [with bibli- ography]; by T. D. Reynolds, E. F. Gloyna. Dec. 30, 1960. cover title, xviii+121 p. 11. 4° (Sanitary Engineering Re- search Laboratory, University of Texas, Austin, Tex.) [Proc- essed.] Φ Paper, \$2.50.
218	TID-12617.	Glass bearing fuels, notes from meeting held at Atomic Energy Commission headquarters building, Germantown, Md. Jan. 31, 1961. cover title, iii+6 p. 4° [Processed.] Φ Paper, 50c.
219	TID-13441.	Tests on gas space reflective insulations [with list of references]. Nov. 1960. cover title, [1]+v+118 p. il. 4° (Orenda En- gines Limited, Malton Ontario.) [Processed.]. Φ Paper, \$2.50
220	TID13665.	Survey of radioactive waste disposal sites, technical report. July 15, 1961. cover title, ix+[164] p. 11. 4° (Pneumo Dynamics Corporation, Advance Systems Development Division, El Segundo, Calif.) [Processed.] Φ Paper, \$2.75.
221	deputy direct for delivery	selection of reactor sites, remarks by Clifford K. Beck, tor of regulation, Atomic Energy Commission, prepared at 2d Joint Conference on Nuclear Power, U.SJapan Istrial Forums, Tokyo, Japan, Dec. 7, 1961. [1961.] 7 Processed.] † ¥ 3.At 7:34 B 38
222	1961. [1961. mittal sheet	rules and regulations [new and revised pages]; Oct. 10,] [56] p. 4° [Issued in loose-leaf form. Includes trans- 8.] * Paper, \$6.00 (including basic manual and supple- erial) \$1.50 additional for foreign mailing. Item 1052

Y 3.At 7: 6-2/958/trans.8

223 Career in Atomic Energy Commission, atomic internships, management, technical, nuclear engineering, attorney, patent attorney, 1962–63.
 [1961.] 14 p. il. 4° ‡ ● Item 1051 ¥ 3.At 7:2 C 18/962–63

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- 224 Education for continuing crisis, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, prepared for delivery at centennial convo-cation of American Association of Land Grant Colleges and State University, Kansas City, Mo., Nov. 14, 1961. Nov. 14, 1961. 8 leaves, 4° [Processed.] † Y 3.At 7: 34/Se 1/12
 - Proceedings of technical meetings [catalog]. Oct. 1961. cover title, [2]+ 54 p. (Division of Technical Information.) [Processed. Meetings cataloged are those for which AEC acted as sponsor, co-sponsor, or major participant during past 15 years.] + L.C. card 60-60538

Y 3.At 7: 44 T 22/3/961

- 226 Science, technology, industry and education, remarks by Glenn T. Seaborg. chairman, Atomic Energy Commission, prepared for delivery at 66th annual congress of American Industry, National Association of Manufacturers, New York, N.Y., Dec. 8, 1961. [1961.] [3]+12 leaves, 4° [Processed. Includes Summary of remarks.] † Y 3.At 7: 34 Se 1/13
- 227 Technical books and monographs sponsored by Atomic Energy Commission [pt. 1, technical books published (1947-62), pt. 2, technical books in press or in preparation (as of Jan. 1, 1962) pt. 3, technical monographs in press or in preparation (as of Jan. 1, 1962)]. 3d edition, Jan. 1962. [AEC Division of Technical Information Extension, Oak Ridge, Tenn. 1961.] cover title, iii+55 p. [Processed. At head of title: AEC volumes published 1947-1962.] L.C. card 62-60273

Y 3.At 7: 44 T 22/947-62

USAEC policies relative to foreign reactors, remarks by Robert E. Wilson, commissioner, Atomic Energy Commission, prepared for delivery at 2d Joint Conference on Nuclear Power, U.S.-Japan Atomic Industrial Forums, Tokyo, Japan, Dec. 5, 1961. [1961.] 18 leaves, 4° [Processed.1 Y 3.At 7: 34 W 69/3

AVIATION MEDICAL SERVICE, Federal Aviation Agency

NOTE.-Effective June 28, 1961, Federal Aviation Agency bulletin 61-10 redesig-nated the Bureau of Aviation Medicine as the Aviation Medical Service.

229 List of aviation medical examiners, Sept. 1961. [1961.] cover title, [5]+ 226 p. † • Item 431-E-1 FAA 7.8:961-4

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, **Commerce** Dept.

- BDSA publications, industrial economics, marketing, technical services, industrial mobilization. Oct. 1, 1961. [10] p. narrow 8° † Item 230 215-E C 41.12: P 96/2/961
 - 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.)
- 231
- 157-56. Pine plywood (ponderosa pine), amendment 1. Dec. 1. 1961. 1 p. 4° [Effective date Jan. 1, 1962.] † Item 243
 237-61. [Dimensions and tolerances for schedule A type 1 and schedule A type 2 rigid polyvinyi chloride pipe]. lightweight PVC pipe, supplementary list of acceptors. Dec. 5, 1961. 1 p. [Processed.] †
 238-61. Polyethylene sheeting (construction, industrial and agricultural appli-cations), recorded voluntary standard of trade. [1961.] 15 p. ii. [Effective Oct. 6, 1961.] * Paper, 10c.
- 234 Defense production act of 1950, as amended. Oct. 1961. [1]+13 p. [Processed.] L.C. card 51-61261

C 41.5 : D 36

[Economic report] ER-(series). [Processed.] †

61-2. Converted flexible packaging products industry, outlook for 1962 and review of 1961. [1961.] 3 leaves, 4° (Containers and Packaging Division.) C 41.42: 61-2

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235

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228

- Fibrous glass, production, consumption, trade, selected foreign countries; 236 [prepared by Carl A. Gnam]. [1961.] vi+45 p. (Miscellaneous Metals and Minerals Division.) * Paper, 25c. • Item 215 C 41.2: G 46 L.C. card 61-64953
- Forged steel welding fitting and flange industry in Belgium and Luxem-237 bourg. Oct. 1961. 5 p. 4° (General Industrial Equipment and Com-ponents Division.) [Processed.] † Paper, 10c. C 41.2: St 3
- Market for selected U.S. electric housewares in Brazil. Oct. 1961. 6 p. 4° 238 (Consumer Durables Division.) [Processed.] † Paper, 10c.

C 41.103 : Br 73

- OTS selective bibliography SB (series). (Office of Technical Services.) [Processed. Bibliographies of reports listed in U.S. Government research reports and Technical translations.]
- 478. Glass (supplement to CTR-370). [Aug. 1961.] 21 p. 4° Φ Paper, 10c. C 41.21/8:478
 - Simplified practice recommendation R (series). [Issued by Office of Technical Services, Commodity Standards Division, with cooperation of National Bureau of Standards.] • Item 249 C 41.20:(nos.)
- 31-61. Loaded paper shot shells, recorded voluntary recommendation of trade. [1961.] 6+[2] p. 4° [Effective Nov. 15, 1961.] * Paper, 5c.
 62-61. Metallic cartridges, recorded voluntary recommendation of trade. [1961.] 6+[2] p. 4° [Effective date Nov. 15, 1961.] * Paper, 5c. 240 241
- Water utilities, annual requirements for water meters, 1940, 1960, 1975 [with list of sources; prepared by Walter L. Picton and A. T. Levie]. Oct. 1961. 8 p. il. 4° (Water and Sewerage Division; [10575-DC-1961.]) [Processed.] † Paper, 10c. 242

C 41.2: W 29/5

CENSUS BUREAU, Commerce Dept.

Amended announcement and order form, 1960 census of housing, advance 243 reports, metropolitan areas, housing characteristics series HC(A2), counties, housing equipment, series HC(A3), announcement no. 5Ha. [Oct. 9, 1961.] [8] p. narrow 8° (Form 60-08-169 (rev.).) †

C 3.223/3: 960/5 Ha

- Announcement and order form, 1958 census of business, area statistics volumes, retail trade, wholesale trade, selected services. [Oct. 12, 1961.] 4+[4] p. narrow 8° (Form 3-137.) [Processed.] † C 3.202/14:958-6 244
- Bureau of Census, brief description of its work. [Oct. 1961.] 4 p. 4° 245 C 3.2: C 33/15/961 [Processed.] † Paper, 10c.
 - 1958 census of business: Central business district statistics [standard metropolitan statistical area report] BC58-CBD (series). [Processed.] † Paper, each 25c.
- 98. Summary report. [1961.] 36 p. il. 4º 246

L.C. card 62-60246

C 3.202/13:958/98

- Selected services [subject report] BC58-SS (series). [Prepared in Business Division under supervision of Henry Wulff. Preprint of corresponding section of v. 5, Selected services, summary statistics.] • Item 133 C 3.202/7:958/(nos.)

Motion pictures. [1961.] xii+28 p. il. 4° * Paper, 40c.
 Alaska and Hawaii. [1961.] xv+22 p. il. 4° * Paper, 25c.

- Wholesale trade [subject reports] BC58-WS (series). [Prepared in Business Division under supervision of Henry Wulff. Reprint of corresponding section of v. 3, Wholesale trade, summary statistics.] • Item 133

6. Alaska and Hawaii. [1961.] xii+8 p. il. 4° * Paper, 20c. C 3.202/8:958/6 949

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Page 17

239

 $247 \\ 248$

1958 Census of mineral industries: [Area report] MIC58(2) (series). [Prepared in Industry Division under supervision of Vivian E. Spencer. Preprint of corresponding section of v. 2, Area statistics.] • Item 158

C 3.216/2:958/(nos.)

200	ð.	Arkansas. [1961.] viii+13 p. il. 4° * Paper, 25c.
251	4	California [1961.] vili+17 p. il. 4° * Paper, 25c.
	<u> </u>	Camornia [1901.] VIII+17 D. 11. 4° * Paper. 25c.
252	6	$\Gamma_1 \cup \Gamma_1 \cup \Lambda_1$ 1961. $\nabla_1 \cup I = 10$ n 40 * Danon OF
253	Q	Coordina filogial the point is raper, 200.
	0.	Georgia. [1961.] vili+12 p. il. 4° * Paper, 25c.
254	13.	Kansas. [1961.] vili+17 p. il. 4° * Paper, 25c.
255	10	Mishing Friday Fill P. II. 4" Faper, 200.
	19.	Michigan. [1961.] viii+15 p. il. 4° * Paper, 25c.
256	20	New York. [1961.] vili+14 p. il. 4° * Paper, 25c.
	40.	11cw 101k. [1901.] VIII+14 p. 11. 40 * Paper. 25c.
257	ov.	NOTTE CATOINA. 11961 J Viii 11 n il 40 * Danam 95a
258	40	Windie Ground (1901.) Thit Tip, II, 40 Paper, 200
	20.	Virginia. [1961.] viii+12 p. il. 4° * Paper, 25c.
250	AG	Wisconcin Finer 1 - Hill to the to the second

46. Wisconsin. [1961.] viii+12 p. il. 4° * Paper, 25c.

- [Industry report] MIC58(1) (series). [Preprint from v. 1, Summary and industry statistics.] • Item 158

10E. Metal mining services and miscellaneous metal ores: Metal mining stripping tal mining services and miscentaneous metal ores. Metal mining stripping services, metal mining services, n.e.c., mercury ores, titanium ores, uranium-radium-vanadium ores, metallic ores, n.e.c.; [prepared by Wil-liam Cooper]. [1961.] viii+27 p.il. 4° * Paper, 25c. C 3.216:958/10E

261 Census of population, 1960: v. 1, Characteristics of population, pt. A, Number of inhabitants, total population counts for U.S., States, outlying areas, counties, cities, standard metropolitan statistical areas, urban and rural, etc.; prepared under supervision of Howard G. Brunsman, chief, Population Division. [1961.] xxxvi+[1428] p. il. 4° (18th decennial census of United States.) [Compendium of final reports PC(1)-IA to 57A. Some illustrations are colored.] * Cloth, \$8.75. • Item 159

L.C. card A 61-9570

C 3.223/10: v.1/pt.A

262 Changes in Schedule B, Statistical classification of domestic and foreign commodities exported from United States, Jan. 1, 1958 edition. Nov. 1961. [40] p. 4° (Public bulletin B-6.) [Changes are effective Jan. 1, 1962. Prepared under supervision of J. Edward Ely, chief, Foreign • Item 148 Trade Division.] C 3.150 : B/958/ch.6

NOTE .- Schedule B, Statistical classification of domestic and foreign commodities exported 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 domestic, \$1.50 additional for foreign mailing.

- Current housing reports: Housing vacancies, series H-111. [Processed.] 26. Vacant housing units in United States, 3d quarter 1961. Nov. 1961. 11 p. 4° † Paper, 10c. C 3.215:H 111/26
- Current industrial reports: Abrasive products, 1959; [prepared by Bureau of Census, Industry Division, Lumber and Nonmetallic Minerals, and Metalworking Equipment Division, Business and Defense Services Ad-ministration]. Nov. 14, 1961. 1 p. 4° (Series BDSAF-592 (59)-1.) [Processed.] † Paper, 10c. C 3.158: BDSAF-592 (59)-1
- -Air-conditioning and refrigeration equipment, 1960, change sheet. Nov. 21, 1961. 1 p. 4° (Series M35M(60)-1.) [Processed.] †

C 3.158: M 35 M (60)-1/ch.

- Change sheet, Sheets, pillowcases, and towels, 1960. Nov. 6, 1961. 1 p. 4° [Processed.] C 3.158: M 23 X (60)-1/ch.
- Men's apparel, Sept. 1961; prepared by Industry Division. Apparel. Nov. 7, 1961. 2 p. 4° (Series: M23B(61)-9.) [Processed.] † Paper. 10c. C 3.158: M 23 B (61)-9 268
 - Toys and games, dolls, and children's vehicles (except bicycles), 1959 and 1960; prepared by Bureau of Census, Industry Division Machinery and Equipment and Consumer Durable Division of Business and Defense Services Administration. Nov. 8, 1961. 3 p. 4° (Series BDSAF-619(60)-1.) [Processed.] † Paper, 10c.

C 3.158: BDSAF-619(60)-1

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Page 18

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

260

250

263

- 264
- 265

-Woolen and worsted woven goods, summary for 1960; prepared by 269 Industry Division, Textiles. Nov. 27, 1961. 4 p. 4° (Series M22T.3 C 3.158 : M 22 T.3(60)-5 [Processed.] † Paper, 10c. (60) - 5.

Current population reports: Population estimates, series P-25. [Processed.]

237. Estimates of population of United States, Jan. 1, 1950-Oct. 1, 16, 1961. 2 p. 4° + Paper, 10c. C 3.18 Nov. 1961. 270 C 3.186 : P-25/237

- 1281. Summary of special censuses and of 1960 population of areas annexed to municipalities, July 1-Sept. 30, 1961. Nov. 9, 1961. 2 p. 4° + Paper, 10c. C 3.186 : P-28/1281 271
- Public bulletin USIDA-7, changes in United States import duties annotated for statistical reporting, Jan. 1, 1960 edition. Dec. 1961. [140] p. il. 4^o [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Issued in loose-leaf form.] Item 148 C 3.150/5:7 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, domestic ; \$1.00 additional for foreign mailing.
 - 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.] C 3.31/4:959/v.1/pt.(nos.)

L.C. card A 60-9482 24. Virginia. [1961.] xxv+299 p. il. 4° * Paper, \$1.75. ● Item 152-A-15 26. North Carolina. [1961.] xxv+309 p. il. 4° * Paper, \$1.75. ● Item 152-A-16

275	27. Sou	th Carolina.	[1961.]	xxv+227	р.	il. 4º	* Paper,	\$1.25.	• Ite	m
	1	52-A-16								

276 277 278 31. Tennessee, [1961.] xxy+277 p. ll. 4° • Paper, \$1.50. • Item 152-A-20 34. Arkansas. [1961.] xxy+245 p. il. 4° • Paper, \$1.50. • Item 152-A-23 50. Hawaii. [1961.] xxi+119 p. il. 4° • Paper, 75c. • Item 152-A-35

U.S. census of housing, 1960; City blocks, series HC(3). [Prepared under supervision of Wayne F. Daugherty, chief, Housing Division. The map in each collation is issued separately.] L.C. card A 61-9347

- 74. Santa Clara County, Calif., selected places and census tracts. [1961.] xiv+46 p. II. map (4 sheets), 4° [Maps are colored.] Paper, 55c. Item C 3.224/5; 960/74
 - 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.)

- aska. [1961.] xxxli+45-112 p. il. 4° [Data in this report will be reissued as chapter in pt. 13 of bound edition of v. 1.] * Paper, 60c. Item 159-A-3 rizona. [1961.] xxxli+49-122 p. il. 4° [Data in this report will be reissued as chapter in pt. 4 of bound edition of v. 1.] * Paper, 60c. Item 159-A-4 Alaska. 280 3C. Arizona. 4C. 281 reissued as chapter in pt. 2 of bound culture of the first of 283 reissued as chapter in pt. 20 of bound edition of v. 1.] Paper, \$1,00.
 Item 150-A-20
 Maine [1961] xxxii+69-144 p. il. 4° [Data in this report will be reissued as chapter in pt. 21 of bound edition of v. 1.] Paper, 60c.
 Item 150-A-21
 Nevada. [1961.] xxxii+49-116 p. il. 4° [Data in this report will be reissued as chapter in pt. 30 of bound edition of v. 1.] Paper, 60c.
 Item 159-A-30
 New Mexico. [1961.] xxxii+61-147 p. il. 4° [Data in this report will be reissued as chapter in pt. 33 of bound edition of v. 1.] Paper, 65c.
 Item 159-A-33
 South Dakota. [1961.] xxxii+117-219 p. il. 4° [Data in this report will be reissued as chapter in pt. 43 of bound edition of v. 1.] Paper, 75c.
 Item 159-A-44 284 285 286

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Page 19

623423-62-No. 804--8

272

279

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⁻ Special censuses, series P-28. [Processed.]

U.S. census of population-Continued

46C. Utah. [1961.] xxxil+61-144 p. fl. 4° [Data in this report will be re-issued as chapter in pt. 46 of bound edition of v. 1.] * Paper, 65c.
 ● Item 159-A-47

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, Hous-Ind. Cuter, Formation Friston, and Frague F. Fragmetry, Chief, Hous-ing Division.]

Item 159
C 3.223/11:960/(nos.)

Albuquerque, N. Mex., standard metropolitan statistical area. [1961.] iv+54 p. map, 4° * Paper, 70c.

14. Baton Rouge, La, standard metropolitan statistical area. [1961.] iv+ 38+[2] p. ii. 4° * Paper, 40c.
29. Colorado Springs, Colo., standard metropolitan statistical area. [1961.] iv+ iv+55 p. map, 4° [Map is separate.] * Paper, 60c
71. Knoxville, Tenn., standard metropolitan statistical area. [1961.] iv+ 34 p. il. 4° * Paper, 35c.
73. Las Vegas, Nev., standard metropolitan statistical area. [1961.] iv+24+ 11 p. il. 4° * Paper, 30c.
74. Lincoln, Nebr., standard metropolitan statistical area. [1961.] iv+40+ 20. New Britain, Conn., standard metropolitan statistical area. [1961.] iv+26+ 12 p. il. 4° * Paper, 30c.
74. Numer, N.H., standard metropolitan statistical area. [1961.] iv+ 30+[1] p. il. 4° * Paper, 35c.
75. Pomp, 4° * Paper, 35c.
76. Portland, Maine, standard metropolitan statistical area. [1961.] iv+ 30+[1] p. il. 4° * Paper, 35c.
77. Pomp, 4° * Paper, 35c.
78. Pomen, 4° * Paper, 35c.
79. Paper, 4° * Paper, 35c.
70. New Britain, Conn., standard metropolitan statistical area. [1961.] iv+ 30+[1] p. il. 4° * Paper, 35c.
71. Pomen, 4° * Paper, 35c.
72. Portland, Maine, standard metropolitan statistical area. [1961.] iv+ 48+ 132. Salt Lake City, Utah, standard metropolitan statistical area. [1961.] iv+48+ 132. Salt Lake City, Utah, standard metropolitan statistical area. [1961.] iv+48+ 134. States foreign trade, summary report : FT 985, Waterborne foreign ing Division.] • Item 159

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- 300 United States foreign trade, summary report : FT 985, Waterborne foreign trade, calendar year 1960; prepared in Foreign Trade Division, Ship-ping and Foreign Aid Branch. Nov. 30, 1961. 12 p. 4° [Processed.] † Paper, 10c. C.3.164: 985/960-2

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

Folder.

- 35. Child with epilepsy. [Revised 1961.] [1961.] [2]+18 p. il. 16° * Paper. 10c. Item 451 FS 3.210: 35/2 301 10c. • Item 451 L.C. card HEW 62-24
- 302 Youth workers and police; [by] Mary E. Blake. [1961.] 170-174 p. il. 4° [From Children. Sept.-Oct. 1961.] † FS 3.207/2a : Y 88

CIVIL AERONAUTICS BOARD

303 Accidents in aerial application activities, calendar year 1959. [1960.] cover title, ili+23 p. 4° (Bureau of Safety.) [Processed.] † L.C. card 58-62347 C 31 244/2:959

Address by Alan S. Boyd, chairman, Civil Aeronautics Board before National Air Taxi Conference, Washington, D.C., Dec. 7, 1961. [1961.] 304 5 p. 4° [Processed.] +

- C 31.215: B 69/15 Aircraft accident report: Trans World Airlines, Boeing 707, N 765TW, New York International Airport, N.Y., May 9, 1960, adopted Nov. 8, 1961. Nov. 14, 1961. 8+ii p. 4° (File no. 1-0009.) [Processed. In-305 cludes supplemental data.] C 31.213: N42y/10
 - Certificated Alaska air routes, June 30, 1961; [map]. [1961.] 17 x 22 in. (Bureau of Economic Regulation, Routes and Agreements Division.) [Processed.] † L.C. card MAP 62-59

C 31 217 : Al 1 s/961

Civil Aeronautics Board reports: v. 27, Economic and safety enforcement 307 cases of Civil Aeropautics Board, July-Nov. 1958. 1961. xxiv+1452 p. il. * Cloth, \$4.50. • Item 179 L.C. card 42-38246

C 31.211:27

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Page 20

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288

- International and overseas air routes of United States carriers (including 308 Hawaii and Alaska Mainland Routes) June 30, 1961 [map]. [1961.] 14 x 22 in.(Bureau of Economic Regulations, Routes and Agreements
Division.)[Processed.]†C 31.217: In 85/961
- Statistical review, U.S. air carrier accidents, calendar year 1959. cover title, v+33 p. il. 4° [Processed.] † 309 C 31.244/3:959 L.C. card 50-61102
- United States air transportation system routes certificated to local service 310 carriers, June 30, 1961 [map]. [1961.] 17 x 21 in. (Bureau of Eco-nomic Regulation, Routes and Agreements Division.) [Processed.] C 31 217 . T 68/6/961 L.C. card MAP 53-1316
- United States air transportation system routes certificated to trunkline 311 carriers, June 30, 1961 [map]. [1961.] 17 x 21 in. (Bureau of Eco-nomic Regulation, Routes and Agreements Division.) [Processed.] † C 31.217 : T 68/7/961 L.C. card map 57-298

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.

- Family guide, emergency health care. Nov. 1961. cover title, iii+60 p. il. [Prepared in cooperation with Public Health Service, Health, Educa-312 tion, and Welfare Department.] † • Item 857-D-8 D 13.8 . H 34 L.C. card 62-60189
 - Progress report, fiscal year 1961, annual statistical report, June 30, 1961. [1961.] cover title, [2]+224+[1] p. il. 4° (Executive Office of the President, Office of Civil and Defense Mobilization, Operational Headquarters, Battle Creek, Mich.; [Statistics and Reports Division, Administrative Services Office, Administration.]) [Last 2 pages are left blank for notes.] † • Item 857-D-17 Pr Ex 4.1/2:961-2 L.C. card 55-63670

CIVIL RIGHTS COMMISSION

1961 Commission on Civil Rights report. [1961.] * Paper, \$5.25 per set of 5 books. • Item 288-A (D 1 1 . 001 /bb (nos)

	L.C. card 59-62177			11:301/0K. (no	
Ł	bk. 1. Voting [with selected	bibliography].	xviii+380 p.	[Illustration on]	p. 1

- bk. 2. Education [with selected bibliography]. xlv+254 p. [Illustration on p. 1 of cover.] * Paper, \$1.00. of cover.] 315
- bk. 3. Employment [with selected bibliography]. xii+246 p. [Illustration on p. 1 of cover.] * Paper, \$1.00.
 bk. 4. Housing [with selected bibliography]. xii+206 p. [Illustration on p. 1 of cover.] * Paper, \$1.00. 316
- 317
- bk. 5. Justice [with selected bibliography]. xii+307 p. il. [Another illustration on p. I of cover.] * Paper, \$1.00. 318

CIVIL SERVICE COMMISSION

- Announcing examination for bacteriologist (medical) \$4,345-\$10,635 a 319 year (grades GS-5 through GS-13) announcement 57. Apr. 17, 1956, revised Jan. 1962. [1961.] 11 p. narrow 8° [No closing date.] † • Item 292 CS 1 26: 956/57/rev
- Announcing examination for bindery woman, \$1.96 an hour, for duty in 320 Government Printing Office, Washington, D.C., announcement 38(B). Nov. 22, 1955, revised Oct. 1961. [1961.] 6 p. narrow 8° [No closing date.] † Apply to Executive Secretary, Board of Civil Service Examiners, Government Printing Office, Washington 25, D.C. • Item 292 CS 1.26: 955/38 B/rev.

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313

31

GOVERNMENT PUBLICATIONS

- 321 Announcing examination for exhibits technician, \$3,500-\$4,345 a year (grades GS-2 to GS-5) and exhibits specialist, \$4,830-\$10,635 a year (grades GS-6 to GS-13), announcement 111. July 23, 1957; revised Jan. 1962. [1962.] 4 p. 4° (X-118 modified.) [No closing date.] † • Item 292 CS 1.26: 957/111/rev.
- 322 Announcing examination for transportation tariff examiner (freight), \$5,885 a year (grade GS-8), announcement 270 B Jan. 9 1962. 6 p. narrow 8° [No closing date.] † • Item 292 CS 1.26: 962/270 B
- 323 Current Federal examination announcements, AN-2279, issue 145, Jan.-Feb. 1962. [1961.] [2] p. narrow f⁹, folded into narrow 8° size † CS 1.28: 2279/145
- Federal stenographer and typist examination, what it is, and how it is 324 given; [prepared by Elizabeth D. Johnson and Meyer Shultz]. 1961. cover title, 47 p. 4° (AN 2400R.) * Paper, 30c. • Item 292 L.C. card 62-60254

CS 1.28: 2400/2

Handbook of blue collar occupational families and series. Oct. 1961. [1]+250 p. 4° [Issued in loose-leaf form.] ‡ • Special offer. L.C. card 61-64977 CS 1.7/4: 0c 1

Pamphlet. • Item 299

48. Your civil service veteran preference. Oct. 1961. 6 p. narrow 8° * Paper CS 1.48:48/3

Personnel methods series. 327

- Guide for executive selection [with bibliography : prepared in Test Develop-ment and Occupational Research Section. Standards Division, Bureau of Programs and Standards]. Oct. 1961. iii+30 p. * Paper, 20c. Item 300-B L.C. card 62-60120
- CS 1.58:13 328 Suspension notice for announcement 261B, maritime safety officer, \$7,560 and \$8,955 a year (grades GS-11 and GS-12) maritime safety assistant, \$6,435 a year (grade GS-9). Nov. 28, 1961. 1 p. oblong 48° [Processed.] CS 1.26: 961/261 B/notice
- U.S. Civil Service Commission announces examination for agricultural 329 marketing specialist, fishery marketing specialist, \$5,355 to \$12,210 a year (grades GS-7 through GS-14), agricultural market reporter, \$5,355 to \$7,560 a year (grades GS-7 through GS-11), announcement 147B. Feb. 18, 1958 revised Jan. 1962. [1962.] 6 p. narrow 8° [No closing date. X-118 modified.] † • Item 292 CS 1.26: 958/147 B/rev.
 - U.S. Civil Service Commission announces examination for patent examiner, \$5,335-\$13,730 a year (grades GS-5 through GS-15), in fields of engineering [and] other fields, announcement 181B. Feb. 10, 1959, revised Oct. 1961. [1961.] 6 p. 4° [No closing date.] † Apply to Board of Civil Service Examiners, Patent Office, Department of Commerce, Washington 25, D.C. • Item 292 CS 1.26: 959/181 B/rev.

COAST AND GEODETIC SURVEY, Commerce Dept.

Magnetograms and hourly values, MHV (series). [Processed. For official distribution.] ‡

 Co57. College, Alaska, 1957 [with list of references].
 1961.
 iv+172 p. 11.

 large S^a [Pages 171-172 are blank.]
 L.C. card 55-61062
 C 4.40/2: Co 57

Publication.

65-1, pt. 49. Plane coordinate intersection tables (2½-minute), Alaska zone 1. 1961. viii+297 p. 11. 4° * Paper, \$1.75. Item 193 L.C. card 53-61216 C 4.19/2:65-1/pt.49

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Page 22

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326

330

331

JANUARY 1962

United States coast pilot 3, Atlantic Coast: Sandy Hook to Cape Henry; 333 June 17, 1961. 7th (1961) edition. 1961. v+204 p. il. 4[®] † Cloth, \$2.50. ● Item 203 L.C. card 54-61674

C 4.6/1:3/7

United States earthquakes, 1959; by Robert A. Eppley and William K. Cloud. 1961. iv+115 p.il. * Paper, 70c. • Item 208 334 C 4.25/2:959 L.C. card 30-27161

COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm-DC-number if given in the entry.

- Address by Secretary of Commerce Luther H. Hodges at dedication of Camille Dreyfus Laboratory, Research Triangle Institute, Durham County, N.C., Nov. 10, 1961. Nov. 10, 1961. 5 p. 4" (Comm-DC-29433.) 335 C 1.18: H 66/51 [Processed.] †
- Address by Secretary of Commerce Luther H. Hodges at New York Uni-336 versity Dean's Day Homecoming for Commerce Alumni, New York, Dec. 2, 1961. 1961. 7 p. [Processed.] † C1.18: H 66/46
- Address by Secretary of Commerce Luther H. Hodges at White House Re-337 gional Conference. War Memorial Auditorium, Nashville, Tenn., Nov. 9, 1961. Nov. 10, 1961. 9 p. 4° (Comm-DC-29423.) [Processed.] † C 1.18: H 66/50
- Address by Secretary of Commerce Luther H. Hodges to 34th annual con-338 vention of Manufacturers' Association of Puerto Rico, Ponce, Puerto Rico, Nov. 18, 1961. [1961.] 7 p. 4° (Comm-DC-29451.) [Proc-C1.18: H 66/44 essed.] t
- Address by Secretary of Commerce Luther H. Hodges to National Conference of Christians and Jews, Chicago, Nov. 29, 1961. [1961.] 5 p. 4* C 1.18: H 66/48 (Comm-DC-29483.) [Processed.] †
- Address by Secretary of Commerce Luther H. Hodges to National Con-340 ference on Small Business, sponsored by Committee on Negroes in Busi-C 1.18 : H 66/45 ness, Nov. 30, 1961. 1961. 8 p. 4° [Processed.] †
- Address by Secretary of Commerce Luther H. Hodges to Southern Furni-341 ture Manufacturers' Association, Dorado, Puerto Rico, Nov. 16, 1961. [1961.] 6 p. 4° (Comm-DC-29437.) [Processed.] † C 1.18 : H 66/43
- Address by Secretary of Commerce Luther H. Hodges to White House Regional Conference, St. Louis, Mo., Nov. 8, 1961. [1961.] 7 p. 4* 342 C 1.18: H 66/41 [Processed.]
- Economic growth through expanded U.S.-Asia trade, address by Assistant 343 Secretary of Commerce William Ruder to Far East-America Council of Commerce and Industry, New York, [N.Y.], Nov. 15, 1961. [1961.] 10 [Processed.] C 1.18: R 83/3 p. 4° (Comm-DC-29455.)
- Foreign trade, opportunity and challenge, address by Peter T. Jones, De-partment of Commerce, National Paperboard Association, New York 344 City, Nov. 15, 1961. [1961.] 9 p. 4° [Processed.] † C 1.18: J 71/16
- Impact of research and development on industry, address by Hickman 345 Price, jr., Assistant Secretary of Commerce for Domestic Affairs, at Chicago area conference on research and development, sponsored by Business magazine editors and Chicago Association of Commerce and Industry, Chicago, Ill., Nov. 30, 1961. 1961. 7 p. [Processed.] C 1.18: P 93/11

Patent abstract series; prepared by Government Patent Board.

supp. Government-owned inventions available for license, accumulated Jan. 1954-June 1955. [1961.] cover title, ii+134 p. 4° ([USCOMM-DC-45648.]) & Paper, \$3.75. (PB 111854). L.C. card 56-61052 C 1.33 : supp.

Page 23

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GOVERNMENT PUBLICATIONS

- 347 Remarks by Secretary of Commerce Luther H. Hodges to Panel on Full Employment and Economic Growth, White House Regional Conference, St. Louis, Mo., Nov. 8, 1961. [1961.] 4 p. 4° (Comm-DC-29424.) [Processed.] 1 C 1.18: H 66/42 348
- Summary of remarks by Secretary of Commerce Luther H. Hodges to Sales Executives Club of New York, New York, Nov. 21, 1961. [1961.] 6 p. 4° (Comm-DC-29476.) [Processed.] + C 1.18: H 66/47 349
 - Summary of remarks by Secretary of Commerce Luther H. Hodges to Spain-U.S. Chamber of Commerce, Inc., New York, Dec. 1, 1961. [1961.] 3 leaves, 4° (Comm-DC-29494.) [Processed.] † C 1.18: H 66/49

COMMUNITY FACILITIES ADMINISTRATION, Housing and Home **Finance** Agency

350

Speech by Sidney H. Woolner, commissioner, Community Facilities Administration, at annual convention, National Association of Home Builders, Dec. 5, 1961, Chicago, Ill. [1961.] 6 p. 4° [Processed.]

HH 5.8: W 88/4

CONGRESS

NOTE.---All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

Richard B. Wigglesworth, in memoriam; [compiled by William A. Coblenz, Legislative Reference Service, Library of Congress]. [1961.] ix+ [45] p. 2 por. [Includes memorial addresses delivered in House of Representatives, Jan. 16, 1961, and other tributes.] † • Item 1005 L.C. card 62-60108 Y 7.1: W 639

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 documents:

no. 176, v. 1-3, 87th Congress, 1st session, Alaska International Rail and Highway Commission, final report, v. 1-3.
 Item 995-G
 995-G

ECONOMIC JOINT COMMITTEE

Economic policies toward less developed countries; [studies prepared hy Raymond F. Mikesell and Robert Loring Allen for] Subcommittee on Foreign Economic Policy. 1961. viii+96 p. (Joint committee print, 87th Congress, 1st session.) * Paper, 30c. L.C. card 62-60133

Y 4.Ec 7 : Ec 7/11

354 European Economic Community and United States; [prepared for] Subcommittee on Foreign Economic Policy [by Robert R. Bowie and Theodore Geiger]. 1961. xi+60 p. il. (Joint Committee print, 87th Congress, 1st session.) * Paper, 25c. L.C. card 62-60170

Y 4.Ec 7: F 73

Food and people; [study papers prepared for] Subcommittee on Foreign Economic Policy [by Ralph McCabe and Louis H. Bean]. 1961. vi+74 p. il. (Joint committee print, 87th Congress, 1st session.) * Paper, 25c. L.C. card 62-60173 Y 4.Ec 7 : F 73

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Page 24

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351

352

353

JANUARY 19 Crosby Library

- Higher unemployment rates, 1957-60, stream transformation or in-adequate demand; [prepared for] Subcommittee on Economic Statistics 356 [by James W. Knowles]. 1961. vii+79 p. il. (Joint Committee print, 87th Congress, 1st session.) * Paper, 25c. L.C. card 62-60286 Y 4.Ec 7: Un 2/3
- Japan in United States foreign economic policy; [prepared for] Subcommittee on Foreign Economic Policy [by Warren S. Hunsberger]. 1961. vii+27 p. il. map. (Joint committee print, 87th Congress, 1st session.) * Paper, 25c. L.C. card 62-60134

Y 4.Ec 7: J 27

Trade adjustment in theory and practice [with bibliography; prepared for] Subcommittee on Foreign Economic Policy [by Otto R. Reischer]. 1961. viii+98 p. (Joint committee print, 87th Congress, 1st session.) * Paper, 30c. L.C. card 62-60135

Y 4.Ee 7 : T 67/2

HOUSE OF REPRESENTATIVES

- Hospital survey and construction act with amendments [Aug. 13, 1946-Oct. 5, 1961.]; compiled by Gilman G. Udell, Superintendent House Document Room. 1961. iii+44 p. [Contains laws of 79th-87th, 1st session, Congresses.] * Paper, 20c. • Item 998 L.C. card 62-60285 Y 1.2: H 79/961
- 360 Laws relating to interstate commerce and transportation [Aug. 29, 1916-Oct. 4, 1961]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1961. xii+615 p. * Paper, \$2.00. • Item 998 L.C. card 20-26347 ¥ 1.2: In 8/3/961
- Small Business Administration and investment act, with amendments, 1953-61; compiled by Gilman G. Udell, superintendent, House Docu-ment Room. 1961. iv+76 p. * Paper, 25c. Item 998 361 L.C. card 62-60105 Y 1.2: Sm 1

362 Soldiers' and sailors' civil relief act of 1940 and amendments, contains laws of 76th through 87th, 1st session Congresses [Oct. 17, 1940-Oct. 4, 1961]; compiled by Gilman G. Udell, superintendent, House Document Room. 1961. iii+37 p. * Paper, 20c. • Item 998 L.C. card 55-58311 Y 1.2: So 4/2/961

House documents

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

House documents, 85th Congress.

247, v. 2. [Annual report of American Historical Association, 1956: v. 2] Writings on American history, 1954; compiled for National Historical Publica-tions Commission, James R. Masterson, editor, Joyce E. Eberly, assistant editor, [1961.] xv+648 p. * (Available in departmental edition, Cloth, \$2,75, SI 4.1: 956/v. 2, and sent to depositories in that form. See Entry

no. 15. Note.-52.(5) S14.1: 950/V. 2, and sent to depositories in that form. See Entry no. 136.) NOTE.—This volume, a classified list of books and articles on United States history that were published during 1954, continues a series begun with the issuance of a volume that listed writings published in 1902. Including the present volume the series consists of 42 volumes, covering 44 years. Volumes for years 1904-5 and 1941-47 have not been prepared.

House documents, 86th Congress.

363A

363

240. River basin surveys papers, inter-agency archeological salvage program. nos. 21-24 [with bibliographies]; Frank H. H. Roberts, jr., editor. 1961. xviii+337 p. il. 56 pl. map. (American Ethnology Bureau. Bulletin 179.) [Includes list of reports, articles, and notes relating to salvage program published in series.] * Available in departmental edition, \$2.25, SI 2.3:179, and sent to depositories in that form. See Entry no. 135.)

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GOVERNMENT PUBLICATIONS

	House documents, 87th Congress.
364	63. Lake Erie shore line from Michigan-Ohlo State line to Marblehead, Ohlo, beach erosion control study, letter from chief of engineers, Sept. 29, 1960, submitting report on cooperative beach erosion control study of Lake Erie shore line from Michigan-Ohlo State line to Marblehead, Ohlo, July 3, 1960, as amended and supplemented 1061 to Marblehead, Ohlo, July
365	 See Entry no. 487.] Caseville Harbor, Mich., letter from chief of engineers, Army, submitting report on interim report on Caseville Harbor, Mich., Nov. 22, 1960. 1961. Ix+45 p. il. pl. 4° [Also issued in departmental edition and sent to
366	 [Also issued in departmental edition and sent to depositories in that form. See Entry no. 487.] 64. Caseville Harbor, Mich., letter from chief of engineers, Army, submitting report on interim report on Caseville Harbor, Mich., Nov. 22, 1960. 1961. IX+45 D. II. J. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 483.] 66. Brunswick and St. Simons Island, Ga., letter from chief of engineers, Army, submitting report of interim report on unricence survey of Brunswick and St. Simons Island, Ga.; Oct. 31, 1961. 1961. vii+23 D. II. map, 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 482.] 134. Great Lakes harbors study, interim report on Milwenkes Marke. Willow 1961. 1961.
367	134. Great Lakes harbors study, interim report on Milwaukee Harbor, Wis., letter from chief of engineers, Army, submitting report; Apr. 12, 1961. viii+59 p. 1 pl. 4 ^o [Also issued in departmental edition and sant departmental edition.
368	 form. See Entry no. 482.1 + 134. Great Lakes harbors study, interim report on Milwaukee Harbor, Wis., letter from chief of engineers, Army, submitting report; Apr. 12, 1961. 1961. 164. Palm Beach County, Fla., from Martin County line to Lake Worth Inlet and from South Lake Worth Inlet to Broward County line, beach erosion control study, letter from chief of engineers, Army, submitting report; May 22, 1961. 1961. xiii+103 p. 1. 8 pl. 4° [Also issued in departments. 495. + 165. 6 frant Lakes harbors study interim erosion to the form the study interim erose to the study in the study.
369	165. Great Lakes harbors study, interim report on Huron Harbor, Ohio, letter from chief of engineers, Army, submitting report; Mar. 28, 1961. 1961. vili+48 p. il. map, 4 ^c [Also issued in departmental edition and sent in departmental edition.
370	166. Allegheny River at Salamanca, N.Y., letter from chief of engineers, Army, submitting report on review of report Allegheny River at Salamanca, N.Y., Jan. 4, 1961, 1961, viii+46 p. 3 pl. 4° [Alke issued in depart]
371	 495. † 165. Great Lakes harbors study, interim report on Huron Harbor, Ohio, letter from chief of engineers, Army, submitting report; Mar. 28, 1961. 1961. 1961. viii+48 p. 11. map, 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 484.] † 166. Allegheny River at Salamanca, N.Y., letter from chief of engineers, Army, submitting report on review of report Allegheny River at Salamanca, N.Y., letter from Chief of engineers, Army, submitting report on review of report Allegheny River at Salamanca, N.Y., letter from Chief of engineers, Army, submitting report on review of report Allegheny River at Salamanca, N.Y., letter from Chief of engineers, Army, submitting report on review of report Allegheny River at Salamanca, N.Y., letter from Chief of engineers, Army, submitting report on review of report Allegheny River at Salamanca, N.Y., letter from Chief of engineers, Army, submitting report and sent to depositories in that form. See Entry no. 478.] 194. Occupational outlook handbook, employment Information on major occupational outlook handbook, employment information on major occupations and the subdance in Division of Manpower and Employment Statistics Bureau, Bulletin 1300.] [Prepared in Cooperation with Bureau of Employment Security, Women's Bureau, Bureau of Apprentice-ship and Training, Bureau of Labor Standards, Veterans Administration, Department of Agriculture, and Department of Health, Education, and Weifare, Revision of Bulletin 1255. Includes list of other BLS publications useful to counselors. Text on p. 2 of cover.] "(Available in form. See Entry no. 1574). 197. Hilo Harbor, Hawaii, letter from chief of ancience.
372	 197. Hilo Harbor, Hawaii, letter from chief of engineers, Army, submitting report on survey of Hilo Harbor, Hawaii, Mar. 31, 1961. 1961. xviii+63 p. il. 1 pl. map. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 486.] 200. Amelia Island, Fla., bench erosion control study, letter from chief of engineers, Army, submitting report on beach erosion control study of Amelia
373	 200. Amelia Island, Fla., bench erosion control study, letter from chief of engineers, Army, submitting report on beach erosion control study of Amelia Island, Fla.; Mar, 31, 1961. 1961. x+45 p. il., 3 maps, 4° [Also issued in departmental edition, and sent to depositories in that form. 237. Destination of the sector of the
374	 237. Retail prices of food, 1959-60, indexes and average prices; [prepared by W. H. Zimmerman], Nov. 1961, ix+49 p. il. 4° (Labor Statistics Bureau, Bulletin 1301.) *(Available in departmental edition 400.
375	 Island, Fla.; Mar. 31, 1901. 1901. x+45 p. il. 3 maps, 4° [Alsso issued in departmental edition, and sent to depositories in that form. See Entry no. 479.] 237. Retail prices of food, 1959-60, indexes and average prices; [prepared by W. H. Zimmerman]. Nov. 1961. ix+49 p. il. 4° [Labor Statistics Bureau. Bulletin 1301.) *(Available in departmental edition, 40c. 1.2.3:1301, and sent to depositories in that form. See Entry no. 1576.) 239. pt. 1. Occupational wage urvey: Little Rock North Little Rock Ark. Aug. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+20 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-1.) *(Available in departmental edition, 25c., L. 2.3:1303-1.) *(Available in departmental edition, 20c., L. 2.3:1303-2.) *(Available in departmental edition, 20c., L. 2.3:1303-2.) and sent to depositories in that form. See Entry no. 1577.) 239. pt. 3. Same: Manchester, N.H. Aug. 1961; [prepared by Leo Epstein]. Oct. 1961. iii+20 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-2.) *(Available in departmental edition, 20c., L. 2.3:1303, and sent to depositories in that form. See Entry no. 1577.) 239. pt. 4. Same: Chattanooga, TennGa, Sept. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-4.) *(Available in departmental edition, 20c., L. 2.3:1303, and sent to depositories in that form. See Entry no. 1578.) 239. pt. 4. Same: Chattanooga, TennGa, Sept. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-4.) *(Available in departmental edition, 25c., L. 2.3:1303, and sent to depositories in that form. See Entry no. 1579.) 239. pt. 5. Same: Okahoma City, Okia, Aug. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+22 p. oblong 8° (Labor Statistics Bu
376	239, pt. 2. Same: Green Bay, Wis., Aug. 1961; [prepared by Marvin Glick]. Oct. 1961. iii+20 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-2.) *(Available in departmental edition 200 L, 23:1202 2 and
377	239, pt. 3. Same: Manchester, N.H., Aug. 1961: [prepared by Leo Epstein], Oct. 1961. iii+20 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-3.) *(Available in departmental edition, 20c, L 2.3:1303, and
78	 239 pt. 4. Same: Chattanooga, Tana. Ga., Sept. 1961; [prepared by Donald M. Cruse], Oct. 1961. iii+22 p. oblong 8° (Labor Statistics Bureau. Bulletin 1303-4.) *(Available in departmental edition, 25c. L 2.3; 1303-4.)
79	 A. and sent to depositories in that form. See Entry no. 1579). 239, pt. 5. Same: Oklahoma City, Okla. Aug. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+20 p. oblong Se (Labor Statistics Bureau. Bulletin 1303-5.) * (Available in departmental edition. 20c., L 2.3: 1303-5., and sent to depositories in that form. See Entry no. 1580).
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3

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- 380
- 381
- 382 383
- 384
- 385
- 386
- 388
- <section-header><text><text><text><text><text><text><text><text><text><text><text> 389 390

House reports

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

House report on public bills, 87th Congress.

1283. Communist penetration of radio facilities (conelrad, communications), pt. 2. Report from Committee on Un-American Activities pursuant to House resolution 8, 87th Cong., and Public law 601, 79th Cong.; Dec. 5, 1961. 1961. ix+311-439+iv p. * Paper, 35c. ● Item 1008-A L.C. card 60-64725

Armed Services Committee, House

Sole source procurement, hearings before Subcommittee for Special Investigations, 87th Congress, 1st session, under authority of H. Res. 78. † • Item 1012

L.C. card 61-64974

392

pt. 1. May 24-July 10, 1961. 1961. iv+936 p. il. 5 tab. [Page numbers 294-302 have all been assigned to one page.] pt. 2. June 28-Aug. 23, 1961. 1961. v+937-1341 p. il.

Education and Labor Committee, House

Equal opportunity in apprenticeship programs, hearings before Special 393 Subcommittee on Labor, 87th Congress, 1st session, on H.R. 8219, Aug. 21-23, 1961. 1961. iv+184 p. † • Item 1015 Y 4.Ed 8/1: Ap 6 L.C. card 62-60258

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Page 27

Y 4.Ar 5/2: P 94/9/pt.

Foreign Affairs Committee, House

Survey of activities of Committee on Foreign Affairs, House of Representatives (Jan. 3-Sept. 26, 1961), 87th Congress, 1st session; [prepared by June Nigh]. 1961. vi+97 p. 1 tab. † L.C. card 50-60443

Y 4.F 76/1 : Ac 8/961

Judiciary Committee, House

[Committee hearings], 87th Congress, 1st session. † • Item 1020

Barring interstate transportation of fraudulent State tax stamps or counter-feited State obligations, hearings before Subcommittee no. 2, 87th Con-gress, 1st session, on H.R. 1777, July 26 and Aug. 9, 1961. 1961. iv+47 p. 7 Y 4.J 89/1:87/18

District of Columbia code, annotated, containing laws, general and permanent in their nature, relating to or in force in District of Columbia (except such laws as are of application in District of Columbia by reason of being general and permanent laws of United States), in force on Jan. 2, 1961, notes to decisions through Dec. 1960. 1961 edition. 1961. 3 v. [cxiii]+2670 p. large 8° * Fabrikoid, \$16.75 set of 3 vols. ● Item 990

L.C. card 62-60261

Y 4.J 89/1: D 63/24/961/v. 1-3

- v. 1. Title 1, Administration to title 17, Review.
 v. 2. Title 18, Decedents' estates and their distribution, to title 44, Railroads and other carriers.
- v. 3. Title 45, Real property, to title 49, Compilation and construction of code, Tables and index.
- Rules of civil procedure for United States District Courts, as amended, with forms, Aug. 1, 1961. 1961. xiii+77 p. * Paper, 25c. Item 397

L.C. card 61-64611

Y 4.J 89/1: C 49/7/961

Science and Astronautics Committee, House

[Paper], 87th Congress. † • Item 1025-A

20. Patent policies relating to aeronautical and space research, hearings before Special Subcommittee on Patents and Scientific Inventions, 87th Congress, 1st session, on H.R. 1934 and H.R. 6030.
 L.C. card 62-60109 pt. 1. May 26-Aug, 17, 1961. 1961. iii+1-400 p.

Report on activities, 87th Congress, 1st session; Oct. 23, 1961, 1961. v+ 12 p. (Committee print.) L.C. card 59-62466

Y 4.Sci 2: Ac 8/961

Small Business, Select Committee on, House

400 Small business problems in poultry industry, hearings before special subcommittee, 87th Congress, 1st session, pursuant to H. Res. 46. • Item 1031

L.C. card 61-64882

Y 4.Sm 1: P 86/3/pt.1

pt. 1. Aug. 15-Sept. 15, 1961. 1961. v+265 p. il.

Ways and Means Committee, House

401

398

399

Health services for aged under social security insurance system, hearings, 87th Congress, 1st session, on H.R. 4222, July 24-Aug. 4, 1961. • Item 1028

L.C. card 62-60100

Y 4.W 36: Ag 3/v. (nos)

v. 1. [July 24-27, 1961.] 1961. xxxiii+1-606 p. il. * Paper, \$2.00. v. 2. [July 28-Aug. I, 1961.] 1961. xxxiii+607-1294 p. il. * Paper, \$2.00. v. 3. Aug. 2-3, 1961. 1961. xxxiii+1295-1784 p. 2 facsim. * Paper, \$1.75. v. 4. Aug. 4, 1961. 1961. xxxiii+1785-2281 p. il. * Paper, \$1.50.

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Page 28

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394

395

JANUARY 1962

PRINTING JOINT COMMITTEE

Government depository libraries, present law governing designated deposi-402 tory libraries. Revised Oct. 1961. 1961. [1]+27 p. (Joint committee print, 87th Congress, 1st session.) \dagger Y 4.P 93/1: D 44/961

SENATE

Journal of executive proceedings of Senate.

NOTE.—These volumes are distributed by the secretary of the Senate. The dis-tribution is limited as the number printed is restricted by law to 50 copies.

403

v. 47, pt. 2. 63d Congress, 2d session, Dec. 1, 1913-Oct. 24, 1914, index. 1961. iii+95 p. ‡ Y 1.3/4:47/pt.2 v. 49, pt. 2. 64th Congress, 1st session, Dec. 6, 1915-Sept. 8, 1916, index. 1961. iii+164 p. ‡ Y 1.3/4:49/pt.2 L.C. card 9-23902 v. 65, pt. 2. 69th Congress, 2d session, Dec. 6, 1926-Mar. 4, 1927, index. 1961. iii+108 p. ‡ 404

405

V. 63, pt 2: 09th Congress, 24 session, Dec. 3, 1928-Mar. 4, 1929, index. 1961. v. 67, pt 2: 70th Congress, 2d session, Dec. 3, 1928-Mar. 4, 1929, index. 1961. iiii+90 p. ‡ L.C. card 9-23902 Y 1.3/4:67/pt.2 400

Telephone directory Senate, fall 1961; [compiled by Sergeant at Arms]. [1961.] cover title, 97 p. 4° [Text on p. 2 and 3 of cover.] * Paper, 65c. Y 1.3 : T 23/961-2

Senate documents

Note.-All Senate documents, entries for which are followed by a $\frac{1}{1}$, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 87th Congress.

 Summary of activities, Committee on Post Office and Civil Service, during 1st session of 87th Congress, 1961. v+7 p. † ● Item 996 L.C. card 52-60371

Senate reports

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

Senate report on public bills, 87th Congress.

994, pt. 2. Freedom of communications. Final report of Committee on Commerce, prepared by its Subcommittee of Subcommittee on Communications, purputant to S. Res. 305, 86th Congress : pt. 2, Speeches, remarks, purputant to S. Res. 305, 86th Congress : pt. 2, Speeches, remarks, press conferences, and study papers of Vice President Richard M. Nixon, Aug. 1-Nov. 7, 1960, Nov. 28, 1961, 1961, xii+1366 p. [Title on cover is: Speeches of Vice President Richard M. Nixon, presidential campaign of 1960, Paper, \$3.50. (To be sent to depository libraries in Serial set binding). L.C. card 61-64724

Banking and Currency Committee, Senate

Review of voluntary agreements program under Defense production act, 410 identical bidding, reports of Feb. 9, 1961, May 9, 1961, and Aug. 9, 1961 by Attorney General; Nov. 21, 1961. 1961. vi+39 p. (Committee print, 87th Congress, 1st session.) + Y 4.B 22/3: B 47 L.C. card 57-61180

Commerce Committee, Senate

MacIntyre, Pautzke, and Ross nominations, hearings, 87th Congress, 1st 411 session, on nominations of Everette MacIntyre, Federal Trade Commission, July 26 and Aug. 1, 1961, Clarence F. Pautzke, Fish and Wildlife Service, June 7, 1961, Charles R. Ross, Federal Power Commission, Sept. 21, 1961. 1961. iii+28 p. il. † • Item 1041 Y 4 C 73/2 . M 18 L.C. card 62-60160

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Page 29

408

407

GOVERNMENT PUBLICATIONS

Space communications and allocation of radio spectrum, hearings before Communications and anotation of radio spectrum, hearings before communications Subcommittee, 87th Congress, 1st session, on space communications and S.J. Res. 32, Aug. 1-24, 1961. 1961. iii+315 p. il. • Item 1041 L.C. card 62-60136

Y 4.C 73/2: Sp 1

Government Operations Committee. Senate

Federal budgeting for research and development, hearings before Subcom-413 mittee on Reorganization and International Organizations, 87th Congress, 1st session, Agency coordination study (pursuant to S. Res. 26, 87th Cong.). † • Item 1037 L.C. card 62-60272

Y 4.G 74/6 B 85/3/pt.1 pt. 1. Department of Defense and National Aeronautics and Space Administration, including exhibits in form of letters, memorandums, and articles, July 26 and 27, 1961. 1961. iv+226 p. il. 2 pl.

414 Gambling and organized crime, hearings before Permanent Subcommittee on Investigations, 87 Congress, 1st session, pursuant to Senate resolution 69, 87th Congress. • Item 1037 L.C. card 61-64811 Y 4.G 74/6: G 14/pt.2

pt. 2. Aug. 28-31, 1961. 1961. v+289-601 p. 2 pl. * Paper, \$1.00.

415 Organizing for national security, final statement of Henry M. Jackson, chairman, Subcommittee on National Policy Machinery; Nov. 15, 1961. 1961. ii+6 p. (Committee print, 87th Congress, 1st session.)

Y 4.G 74/6: N 21 se/11

Judiciary Committee, Senate

Communist plot against free world police, (expose of crowd-handling methods), hearing before Subcommittee to Investigate Administration 416 of Internal Security Act and Other Internal Security Laws, 87th Congress, 1st session, June 13, 191. 1961. iii+32 p. il. [Testimony of Lyman B. Kirkpatrick.] * Paper, 15c. • Item 1042 L.C. card 62-60257

Y 4.J 89/2: P 75

- Cuban aftermath, Red seeds blow south, implications for United States of Latin American Conference for National Sovereignty and Economic Emancipation and Peace, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 1st session, Mar. 16, 1961. 1961. ii+62 p. [Testimony of Joseph F. Thorning.] * Paper, 20c. • Item 1042 L.C. card 62-60111 Y 4.J 89/2: C 89
- Design protection, hearings before Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 1st session, pursuant to S. Res. 55, on and Copyrights, 617, 1961. 1961. iv+220 p. il. † ● Item 1042 S. 1884, Aug. 15–17, 1961. 1961. iv+220 p. il. † ● Item 1042 L.C. card 62–60280 ¥ 4.J 89/2 : D 46/961
- Government patent policy, hearings before Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 1st session, pursuant to S. Res. 55 on S. 1084 and S. 1176. † • Item 1042 L.C. card 62-60112 Y 4.J 89/2: P 27/21/pt.(nos.) pt. 1 Apr. 18-21, 1961. 1961. iv+319 p. il. pt. 2. May 31-June 2, 1961. 1961. iv+321-688 p. il.

420 Patent practices of Department of Agriculture, preliminary report [prepared by Herschel F. Clesner] of Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 1st session, pursuant to S. Res. 55. 1961. vii+161 p. (Committee print, 87th Congress, 1st session.) 45c. • Item 1042 * Paper. L.C. card 62-60159

Y 4.J 89/2: P 27/20

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Page 30

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421 Patent practices of Department of Commerce, preliminary report [prepared by Clarence M. Dinkins] of Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 1st session, pursuant to S. Res. 55. 1961. v+28 p. il. (Committee print, 87th Congress, 1st session.) * Paper, 15c. • Item 1042 L.C. card 62-60158

Y 4.J 89/2: P 27/19

- 422 Registration and protection of trademarks, hearings before Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 1st session, pursuant to S. Res. 55. on S. 1396, June 20 and 21, 1961. 1961. iv+190 p. † ● Item 1042 L.C. card 62–60281 Y 4.J 89/2: T 67/6/961
- 423 World refugee problems, hearings before Subcommittee to Investigate Problems Connected with Refugees and Lotting p. † • Item 1042 session, July 12-14, 1961. 1961. iv+158+[1] p. † • Item 1042 Y 4.J 89/2: R 25/7 Problems Connected with Refugees and Escapees, 87th Congress, 1st

Public Works Committee, Senate

- 424 Acquisition of Matomic Building, District of Columbia, hearing before subcommittee, 87th Congress, 1st session, on acquisition of Matomic Building in District of Columbia by General Services Administration, Sept. 26, 1961. 1961. iii+33 p. † • Item 1045 Y 4.P 96/10: M 42 L.C. card 62-60110
- 425 Bridges, harbors, and miscellaneous projects, hearings before subcommittee, 87th Congress. 1st session, on S. 48, S 811, H.R. 8921. 1961. iii+72 p. † ● Item 1045 L.C. card 61-64878

Y 4.P96/10 : B 76/4

Small Business, Select Committee on, Senate

426 Small business act, text of Small business act, Public law 536, 85th Cong., 2d sess., as amended by Public law 85-699, Public law 86-367, Public law 87-70, Public law 87-198, Public law 87-305, Public law 87-341, and Public law 87-367; Nov. 27, 1961. 1961. iii ± 22 p. (Committee * Paper, 15c. Y 4.Sm 1/2 : Sm 1/4/961 print, 87th Congress, 1st session.) L.C. card 62-60256

COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries; 3d series, v. 14.

 pt. 1. Books and pamphlets including serials and contributions to periodicals, no. 2; July-Dec. 1960. 1961. ix+1033-1982 p. 4° * Paper, \$2.50.
 Item 791 L.C. card 6-35347

LC 3.6/5: v.14/pt.1/no.2

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

pts. 12-13. Motion pictures and filmstrips, no. 1; Jan.-June 1961. 1961. viii+ 83 p. 4° * Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 50c. • Item 800 L.C. card 6-35347 LC 3.6/5: v.15/pt.12-13/no.1

COUNCIL OF ECONOMIC ADVISERS, Executive Office of the President

NOTE.—The Council of Economic Advisers was established in the Executive Office of the President by the Employment act of 1946 (60 Stat. 24; 15 U.S.C. 1023). It now functions under Reorganization plan 9 of 1953, effective Aug. 1, 1953. Publications of the Council of Economic Advisers were formerly entered in the Monthly Catalog under President of United States.

Prices, wages and public interest, remarks of Walter W. Heller, chairman, Council of Economic Advisers, before Business Council, Hot Springs, Va., Oct. 20, 1961. [1961.] 8 p. 4° [Processed.] † PrEx 6.9 : H 36/2

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

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COURT OF CLAIMS

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Cases decided in Court of Claims, Feb. 1-May 31, 1959, with report of decisions of Supreme Court in Court of Claims cases; v. 145, reported by Margaret H. Pierce. 1961. xv+794 p. * Cloth, \$3.75. ● Item 730 L.C. card 11-11998 Ju 3.9:145

CUSTOMS BUREAU, Treasury Dept.

78th set, revised pages to Customs regulations; Sept. 1961. p. 4° [Includes amendments made by Treasury decisions 55455–473 and several CRA pages. Issued in loose-leaf form.] * Paper, \$7.50 (including basic regulations and revised pages for 1 yr.), \$2.00 additional for foreign mailing; revised pages only, beginning with 56th set, \$4.00 a yr., \$1.00 additional for foreign mailing. • Item 948-A

T 17.9: 954/rev.pages 78

United States customs hints for returning residents of United States, follow these hints and speed your way through customs. [Sept. 1961.] 12 p. il. narrow 8° * Paper, \$30.00 per 1000. • Item 950

T 17.2: C 96/3/961 **DEFENSE DEPARTMENT**

- 433 Arctic bibliography, v. X, [A-Z, no. 56279-62848, index]; prepared under direction of Arctic Institute of North America, edited by Marie Tremaine. 1961. xiii+1467 p. map attached to back cover. * Cloth, \$5.25. • Item 302-A L.C. card 53-61783 D 1 22:10
- 434 Armed services procurement regulation (1960 edition revision), no. 6, Nov. 15, 1961. [1961.] vi+[245] p. 4° [Issued in loose-leaf form.] * Paper, \$18.00 (including basic manual and supplementary service): \$4.50 additional for foreign mailing. • Item 304 D 1.13/2:960/6
 - Medicine in national defense, final report of Assistant Secretary of Defense (Health and Medical), July 1, 1958–Jan. 31, 1961. [1961.] [3]+ ii+121 p. 4° [Processed.] L.C. card 53-63629

D 1.1/2: H 34/958-61

- Military handbook MIL-HDBK (series).
 - 25. Military standardization handbook, glossary of photographic terms, including document reproduction; Feb. 20, 1961. [1961.] [1]+iv+128 p. 4° (Army Dept., Technical Manual TM 11-411.) [Issued with perforations.]
 Paper, 70c. Item 314-A L.C. card 62-60293 D 7.6/2:25 D 7.6/2:25

Military standard.

MIL-STD-726. Packaging requirements code, Change notice 3: Aug. 31, 1961. [10] p. 4° [Issued in loose-leaf form.] * Paper \$1.25 (in-cluding military standard and supplementary material). 50c. additional for foreign mailing. D 7.10: 726/ch.3

ECONOMIC RESEARCH SERVICE, Agriculture Dept.

ERS foreign (series). [Processed.] +

Agriculture of Morocco, programs, progress, prospects. [Nov. 1961.] 35 p. 4° (Regional Analysis Division.)

A 93.21/2:11

Farm real estate debt. Aug. 1961. 7 p. il. 4° (RED-1.) [Processed.] + A 93.9/9:1

EDUCATION OFFICE, Health, Education and Welfare Dept.

Agricultural education: Preparation of teachers, survey of supervised teaching programs in 1957–58; by George L. O'Kelley, jr. [1961.] xi+ 75 p. (OE-81008; Vocational division bulletin 295, Agricultural series 78.) * Paper, 30c. • Item 460–A–81 L.C. card HEW 62-7

FS 5.281: 81008

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Page 32

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435

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Beginning teacher, status and career orientations, final report on survey 441 of new teachers in public schools 1956-57; by Ward S. Mason. [1961.] xii+196 p. il. 4° (OE-23009; Circular 644.) [Text on p. 2 of cover.] * Paper, \$1.25. Item 460-A-23 FS 5.223: 23009 L.C. card HEW 62-11

Bulletin 1961 (series).

- See, below, Organization and administration of pupil personnel service programs in selected school systems.
 See, below, Modern foreign languages in high school, language laboratory.
 See, below, Guidance for underachiever with superior ability.
 See, below, Higher education. 442
- 443
- 444

Circulars.

- 644. See, above, Beginning teacher, status and career orientations.
 652. See, below, Opening (Fall) enrollment in higher education, 1960, analytic 446
- 447
- 448
- 660. See, below, Statistics of public school adult education, 1958-59.
 668. See, below, Trends in financing public education, 1929-30 to 1959-60.
 675. See, below, Opening (fall) enrollment in higher education, 1961 : Institutional 449 450

Cooperative research monograph.

- 9. See, below, Types of tests in Project Talent, standardized aptitude and achieve-451 ment tests.
- Curriculum materials for trade and industrial education, listing of mate-452 rials available from State and local sources; compiled by Merle E. Strong. [1961] vi+76 p. (OE-84023; Vocational Division bulletin no. 297, Trade and industrial education series no. 74.) [Supersedes 1960 list of instructional materials for supplementary training of apprentices and other On-the-job trainees, OE-84005.] * Paper, 30c. • Item 460-A-84

L.C. card HEW 62-8

FS 5.284: 84023

- Education directory: pt. 3, Higher education, 1960-61, supplement; pre-453 pared by Theresa Wilkins and Margaret W. Hansley. Nov. 1961. [1]+ 29 p. 4° (OE-50000-61A.) [Processed.] † FS 5.25, 960-61/pt.3/supp. L.C. card E 13-213
- Financial aids for undergraduate students, sources of information [with 454 list of references]. [Sept. 1961, reprinted Nov. 1961.] [2]+9 p. narrow 8° (OE-55029, College Information Center series; [Division of Higher Education.]) [Processed.] † FS 5 255: 55029 L.C. card HEW 62-12

- Graduate education, annotated bibliography; prepared by James H. Bless-455 ing. [1961.] vi+151 p. (OE-50022, Bulletin 1961, no. 26.) * Paper. • Item 460–A–50 60c. FS 5 250 . 50022 L.C. card HEW 61-157
- Guidance for underachiever with superior ability [articles, with list of 456 references]; edited by Leonard M. Miller. [1961.] viii+85 p. (OE-25021, bulletin 1961, no. 25.) * Paper, 35c. • Item 460-A-25 FS 5 225 : 25021 L.C. card HEW 62-9
- High school pupil programs, preliminary report ; by Edith S. Greer, Richard 457 M. Harbeck. [1961.] v+31 p. (OE-33021.) [Text on p. 2 of cover.] * Paper, 20c. • Item 460-A-33 FS 5.233: 33021 L.C. card HEW 62-13

Information on education around the world.

- See, below, Recommendations of 24th International Conference on Public Education.
- Modern foreign languages in high school, language laboratory [with list 459 of useful references]; by Joseph C. Hutchinson. [1961.] vi+85 p. il. (OE-27013; Bulletin 1961, no. 23.) [Text on p. 2 of cover.] * Paper, 35c. • Item 460-A-27 FS 5.227: 27013

L.C. card HEW 62-1

458

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 Opening (Fall) enrollment in higher education, 1960, analytic report; by

 Edith M. Huddleston. [1961.] vii+43 p. il. 4°

 cular 652.) [Text on p. 2 of cover.] * Paper, 35c.

 L.C. card E 48-21

461 Opening (fall) enrollment in higher education, 1961: Institutional data; by Educational Statistics Branch, Division of Statistics and Research Services. [1961.] iii+34 p. 4° (OE-54003-61; Circular 675.) Paper, 25c. Item 460-A-54 L.C. card E 48-21 FS 5.254: 54003-61

462 Organization and administration of pupil personnel service programs in selected school systems; by Gene C. Fusco. [1961.] vi+67 p. il. (OE-23014; Bulletin 1961 no. 22.) [Text on p. 2 of cover.] * Paper, 30c. • Item 460-A-23 L.C. card HEW 62-3 FS 5.223: 23014

Pupil personnel service programs, organization and administration; by Gene C. Fusco. [1961.] [4] p. il. 4° (OE-23020.) [Processed. Reprint from School life Sept. 1961.] † FS 5.223 : 23020 FS 5.223: 23020

- 464 Recommendations of 24th International Conference on Public Education sponsored by UNESCO and International Bureau of Education, Geneva, July 1961. Oct. 1961. 15 p. 4° (OE-14034-60, Information on education around the world, no. 60; International Educational Relations.) [Processed.] † FS 5.214: 14034-60 465
 - Selected references on nutrition and school lunch: prepared by Interagency Committee on Nutrition Education and School Lunch. Revised Sept. 1961. [1961.] [1]+i+17 p. 4° (OE-28004.) * Paper, 20c. • Item 460–A–28 L.C. card HEW 62-17
- FS 5.228: 28004 Statistics of public school adult education, 1958–59; by Marthine V. Woodward. [1961.] viii+49 p. il. 4° (OE-13009, circular 660.) [Text on p. 2 of cover.] * Paper, 40c. ● Item 460-A-13 L.C. card HEW 62-16
- FS 5.213 : 13009 Studies in comparative education: School reform in Sweden; by Torsten Husén, Aug. 1961, vi+45 p. 4° (OE-14070; Division of International 467 Education.) † L.C. card HEW 62-5
- FS 5.214: 14070 468 - Selected bibliography of materials on education in Yugoslavia; compiled by Nellie Apanasewicz, in collaboration with Seymour M. Rosen. July 1961. v+37 p. 4° (OE-14068; International Educational Relations Branch.) † L.C. card HEW 62-6 FS 5.214: 14068
- FS 5.214: 14068 Technology in classroom challenges to school administrator [with list of 469 Selected references on technology in classroom; by Gene C. Fusco]. [1960.] [1]+12+[1] p. il. 4° (OE-34005.) [Reprint from School life, Mar., May 1960] * Paper, 15c. FS 5.234: 34005
 - Trade and industrial education series.

74. See, above, Curriculum materials for trade and industrial education. 470 471

- Trends in financing public education, 1929-30 to 1959-60; [by] Clayton D. Hutchins, Dolores A. Steinhilber. [1961.] xii+136 p. il. 4° (OE-22015, circular 666.) [Includes source material.] * Paper, \$1.00. • Item 460-A-22 L.C. card HEW 62-14 FS 5.222: 22015
- Types of tests in Project Talent, standardized aptitude and achievement tests [with list of references]; by John T. Dailey and Marion F. Shay-coft. [1961.] [5]+62 p. il. (OE-25014, Cooperative research mono-472 graph 9.) * Paper, 25c. Item 460-A-25 L.C. card HEW 62-15

FS 5.225: 25014

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Page 34

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463

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Vocational Division bulletins.

295. See, above, Agricultural education : Preparation of teachers.297. See, above, Curriculum materials for trade and industrial education.

EMERGENCY BOARDS (under sec. 10, Railway labor act)

Report to the President by Emergency Board appointed by Executive 475 order 10965 dated Oct. 5, 1961, pursuant to sec. 10 of Rallway labor act, as amended, to investigate dispute between Trans World Airlines, Inc. and certain of their employees represented by Transport Workers Union of America (AFL-CIO) (NMB case A-6573), Washington, D.C. Nov. 3, 1961. [1961.] iv+20 p. (No. 140.) † ● Item 833 NMB 1.7:140 L.C. card A 62-9071

EMERGENCY PLANNING OFFICE, Executive Office of the President

Norg.-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.

476

Stockpile report to Congress: Jan.-June 1961; [pursuant to sec. 4 of Strategic and critical materials stock piling act, Public law 520, 79th Congress]. [1961.] vii+16 p. il. 4° [Processed.] † Pr Ex 4.9:961 L.C. card 51-60126

EMPLOYMENT SECURITY BUREAU, Labor Dept.

Address by Assistant Secretary of Labor Jerry R. Holleman before meet-477 ing of State employment security administrators, Washington, D.C., Nov. 28, 1961. [1961.] 12 leaves, 4° (USDL-4919, [BES 62-1272].) [Processed.] † L 7.33: H 72

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.

- Allegheny River at Salamanca, N.Y., letter from chief of engineers, Army, 478 submitting report, on review of report on Allegheny River at Salamanca, N.Y., Jan. 4, 1961. 1961. viii+46 p. 3 pl. 4° [Also issued as H. doc. 166, 87th Cong., 1st sess.] ‡ • Item 334-A D 103.22: Al 5/2
- Amelia Island, Fla., beach erosion control study, letter from chief of engi-479 neers, Army, submitting report on beach erosion control study, retter from enter of engrance of the study of Amelia Island, Fla., Mar. 31, 1961. 1961. x+45 p. il., 3 maps. 4° [Also issued as H. doc. 200, 87th Cong., 1st sess.] ‡ • Item 334-A D 103.22: Am 3
- Annual fish passage report, North Pacific Division, Bonneville, The Dalles and McNary Dams, Columbia River, Oregon and Washington, [calendar year] 1960; prepared by Army Engineer Districts, Portland and Walla Walla. [1961.] [3]+xiii+53 p. 33 pl. 3 maps, 102 tab. 4° (Reports control symbol NPDGW-79.) [Processed.] ‡ 480 D 103.27:960 L.C. card 58-62230
- Annual summary of investigations in support of civil works program, cal-481 endar year 1960; [prepared by] Waterways Experiment Station. Army-MRC Vicksburg, Miss., June 1961. v+223 p. 4° (Annual summary 1 10.)

L.C. card 62-60290

D 103.24/8:10

Brunswick and St. Simons Island, Ga., letter from chief of engineers, 482 Army, submitting report on interim report on hurricane survey of Brunswick and St. Simons Island, Ga., Oct. 31, 1960. 1961. vii+23 p. il. 2 maps, 4° [Also issued as H. doc. 66, 87th Cong., 1st sess.] ‡ • Item D 103.22 : B 83/2 334-A

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623423-62-No. 804-4

473

Caseville Harbor, Mich., letter from chief of engineers, Army, submitting report on interim report on Caseville Harbor, Mich., Nov. 22, 1961. 1961. ix+45 p. 1 pl. 4° [Also issued as H. doc. 64, 87th Cong., 1st sess.] ‡ Item 334–A D 103.22: C 26 484

- Great Lakes harbors study, interim report on Huron Harbor, Ohio, letter from chief of engineers, Army, submitting report; Mar. 28, 1961. 1961. vili+48 p. il. map, 4° [Also issued as H. doc. 165, 87th Cong., 1st sess.] • Item 334-A D 103.22 : H 94 485
- Great Lakes harbors study, interim report on Milwaukee Harbors, Wis., letter from chief of engineers, Army, submitting report; Apr. 12, 1961. 1961. viii+59 p. 1 pl. 4° [Also issued as H. doc. 134, 87th Cong., 1st ‡ • Item 334–A D 103.22 : M 64/2 486
 - Hilo Harbor, Hawaii, letter from chief of engineers, Army, submitting report, on survey of Hilo Harbor, Hawaii, Mar. 31, 1961. 1961. xviii+ 63 p. il. 1 pl. map, 4° [Also issued as H. doc. 197, 87th Cong., 1st sess.] • Item 334-A D 103.22 : H 56
- 487 Lake Erie shore line from Michigan-Ohio State line to Marblehead, Ohio, beach erosion control study, letter from Chief of Engineers, Army, dated Sept. 29, 1960, submitting report, on cooperative beach erosion control study of Lake Erie shore line from Michigan-Ohio State line to Marblehead, Ohio, July 3, 1930, as amended and supplemented. 1961. ix+153 p. il. 5 maps, 11 pl. 4° [Also issued as H. doc. 63, 87th Cong., 1st sess.] • Item 334-A D 103.22 : L 14e
- Manuals EM (series). 690-1-510.

D 103.6/3:(nos.)

- Career development program for engineers and scientists; July 24, 1961. [1961.] cover title, [84] p. il. 4° [Issued in loose-leaf form.] ‡ Item 338-A 1110-1-321.
 - Engineering and design: Planting turf [with list of selected ref-erences; Oct. 31, 1961]. [1961.] cover title, [48] p. il. 4° [Issued in loose-leaf form.] * Paper, 40c. Item 338-A
- 1110-345-151. Same: Standard practice for concrete for military structures, Change 2; Oct. 31, 1961. [1961.] 2 p. 4° [Processed. Is-sued in loose-leaf form.] ‡ 491
- 1110-345-161. Interior design conditions for Army hospitals, appendix 1. Change 2. Oct. 31, 1961. [1961.] [24] p. 4° ‡ Item 338-A 492
 - 1110-345-212. Engineering and design: Standards and criteria for construction permanent-type military hospitals; Oct. 10 [1961.] 32 p. 4° [Issued with perforations.] ‡ Item 338-A
 - Ohio River Division Laboratories: Technical report. Division, Ohio River.) † Ohio River Division Laboratories, CE, U.S. (Army Engineer Army, Mariemont, Ohio.
- 4-17. Heavy-load test tracks, report of construction; [by Kenneth H. McKee]. Feb. 1961. vii+62 p.+[70] leaves, il. 4^a D 103.38: 4-17 493 494
- Ontonagon Harbor, Mich., letter from chief of engineers, Army, submitting report on review of report on Ontonagon Harbor, Mich., June 9, 1961. 1961. xii+38 p. 2 maps, 4° [Also issued as H. doc. 287, 87th Cong., 2d • Item 334-A D 103.22: On 8 495
- Palm Beach County, Fla., from Martin County line to Lake Worth Inlet and from South Lake Worth Inlet to Broward County line, beach erosion control study, letter from chief of engineers, Army, submitting report; May 22, 1961. 1961. xii+103 p. il. 8 pl. 4° [Also issued as H. doc. 164, 87th Cong. 1st sess.] • Item 334-A 1 D 103 22 : P 18/3
 - Port series; prepared by Board of Engineers for Rivers and Harbors [and Maritime Administration, Commerce Dept.].

41. Port of Buffalo, N.Y., pt. 2. Revised 1960. 1961. v+61 p. 2 p. of pl. 3 maps, 4° [Two maps are colored. Supersedes part of Lake series report 1, revised in 1961. 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.] * Paper, \$1.25. • Item 340 L.C. card 62-60103

D 103.8:41

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Page 36

496

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- 488
- 489

- 490

Technical memorandums. (Beach Erosion Board). [Processed.] † (Lim-D 103.19: (nos.) ited distribution).

126. Equilibrium characteristics of sand beaches in offshore zone [with list of references; by P. S. Eagleson, B. Glenne and J. A. Dracup]. July 1961. vili+[69] p. ii. 4^o

127. Behavior of beach fill and borrow area at Prospect Beach. West Haven, Conn.; [by William H. Vesper]. Aug. 1961. [31+29 p. fl. 4° [Detach-able card catalog entries on p. 3 of cover.] Beach Erosion Board, 5201 Little Falls Road, N.W., Washington 16, D.C.

128. Geomorphology of south shore of Long Island, N.Y. [with bibliography; by Norman E. Taney]. Sept. 1961. [97] p. il. 4^o

Waterways Experiment Station.

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NOTE.—Unless otherwise indicated, publications of Waterways Experiment Sta-tion may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

	Technical reports. [Processed.]	D 103.24/2:(nos.)
500	a way of the stilling having for Marmell 9	and Opekiska Locks and Dams,
	2-579. Spillway stilling busine for maxwen a Monongahela River, Pa., and W. Va., [by E. S. Melsheimer and T. E. Murphy	
	Oct 1061 [9] leaves $\pm $ VIII $\pm $ [3] D. II	
501	3-582. Revised method of thickness design for military installations [with list of refe	rences; by Donald N. Brown and

with [34] p. il. 12 pl. 4°

EXPORT-IMPORT BANK OF WASHINGTON

Export-Import Bank of Washington, report to Congress for 12 months ending June 30, 1961. [1961.] cover title, 191 p. il. 4° [Text on p. 2 and 3 of cover.] * Paper, \$1.25. • Item 1061 502Y 3 Ex 7/3. 1/961 L.C. card 46-25991

FARM CREDIT ADMINISTRATION

Farm cooperative credit, report to Federal Land Bank Associations for 503 year ended June 30, 1961. [1961.] cover title, 12 p. il. 4° [Processed. Text on p. 2 of cover.] † FCA 1.23:961 L.C. card 61-61722

FEDERAL AVIATION AGENCY

Air traffic rules, May 15, 1961, supp. 4; Nov. 1, 1961. [1961.] [12] p. 4° 504 (Civil air regulations.) [Issued in loose-leaf form.] * Paper, \$1.50 (including basic combined Civil air regulations, pt. 60 and Civil aeronautes 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 4

[13] p. 4° Air traffic rules, May 15, 1961, supp. 5; Nov. 15, 1961. [1961.] (Civil air regulations, pt. 60.) [Issued in loose-leaf form.] * Paper, \$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.5

Civil aeronautics manuals. [Issued in loose-leaf form.] • Item 431–C–13 FAA 1.34: (nos.)

- 29. Errata, Physical standards for airmen, medical certificates, Aug. 1961. Oct.
 - Errata, Physical standards for an interval and a standards for an interval and the standards for an interval and the standard standard and the standard standard and the standard stan 41. mailing.

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Page 37

506

Flight information manual v. 13, Dec. 1959, amdt. 6; Sept. 29, 1961. [1961.] [86] p. il. 4° [Issued in loose-leaf form.] * Paper, \$2.50 (including basic manual and supplements for an indefinite period); \$1.00 additional for foreign mailing. • Item 431-C-17

FAA 1.20: 13/amdt.6

- Flight information manual, v. 13, Dec. 1959, consolidated reprint, Oct. 1961. [1961.] v+[136] p. il. 4° [Consolidation of basic manual (v. 13, dated Dec. 1959) and amdts. 1-6. Issued in loose-leaf form.] * Paper, \$2.50 (including basic manual and supplements for an indefinite period); \$1.00 additional for foreign mailing. • Item 431-C-17 L.C. card 52-35558 FAA 1.20: 13/rep.
- Flight information manual, Pacific supplement, Oct. 1961, v. 15; [edited by] Air Traffic Division, Hawaiian Region]. [1961.] cover title, vi+55 p. il. 4* [Issued in loose-leaf form. Supersedes Airman's guide and flight information manual, v. 14, no. 2, Apr. 1, 1961.] † Air Traffic Division, Hawaiian Region, Federal Aviation Agency, P.O. Box 4009, Honolulu 12 Harraii Honolulu 12. Hawaii. L.C. card 52-35558
- FAA 1.25/4:15 511 Military air traffic patterns IFR and VFR, peak day flight plans handled. [1961.] cover title, iv+215 p. il. 4° (Office of Management Services, Program Evaluation and Statistics Division, Statistics Branch.) • Item 431-C-8 L.C. card 62-60252

Regulations of administrator.

FAA 1.2: M 59 FAA 1.6/4: (nos.)

- pt. 620. Security control of air traffic. Nov. 16, 1961. [1961.] cover title, iii+13 p. II. 4° [From Federal register, Oct. 14, 1961.] Issued with perforations. Supersedes pt. 620, dated Dec. 1, 1955.] * Paper, 20c. Item 431-C-9
- pt. 625. Landing area, notice of proposed establishment, alteration, or deactiva-tion. (effective No. 15, 1961). [1961.] 2 p. 4° [From Federal register, Oct. 13, 1961.] * Paper, 5c. Item 431-C-9

FEDERAL COMMUNICATIONS COMMISSION

- 514 Rules and regulations, v. 1, transmittal sheet 1-14. [1961.] [18] p. 4° [Includes new and revised pages to pt. 0, Statement of organization, delegations of authority and other information, pt. 1, Practices and procedures. Issued in loose-leaf form. * Paper, \$2.50 (including basic volume and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. • Item 287 CC 1.6/1:960/trans.14
- 515 -v. 2, transmittal sheet 2-14. [1961.] [5] p. 4° [Includes revised pages to pt. 2, Frequency allocations and radio treaty matters. Issued in loose-leaf form.] * Paper, \$2.00 (including basic volume and supplementary material for an indefinite period); 75c. additional for foreign mailing. • Item 287 CC 1.6/2:959/trans.14
- -v. 4, transmittal sheet 4-12. [1961.] [24] p. 4° [Includes new and revised pages to pt. 7, Stations on land in maritime services, and pt. 8, Stations on shipboard in maritime services. Issued in loose-leaf form.] * Paper, \$2.50 (including basic volume and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. • Item 287 CC 1.6/4:959/trans.12 517
 - -v. 6. transmittal sheet 6-10. [1961.] [4] p. 4° [Includes revised pages to appendix 1. Issued in loose-leaf form.] * Paper, \$1.25 (including basic volume and supplementary material for an indefinite period); 50c. additional for foreign mailing. • Item 287

CC 1.6/6: 959/trans.10

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Page 38

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510

508

509

JANHARY 1962

- -v. 8, transmittal sheet 8-1. [1961.] [6] p. 4° [Includes revised 518 pages to pt. 31, Uniform system of accounts for class A and class B telephone companies. Issued in loose-leaf form.] * Paper, \$1.25 (including basic manual and amendments for an indefinite period); 50c. CC 1.6/8: 961/trans.1 additional for foreign mailing. • Item 287
- v. 10, transmittal sheet 10-2. [1961.] [8] p. 4° 519 [Includes new and revised pages to pt. 64, Miscellaneous rules relating to common carriers. Issued in loose-leaf form.] * Paper, \$1.50 (including basic volume and supplementary material for an indefinite period); 50c. additional for CC 1.6/10:961/trans.2 foreign mailing. • Item 287

FEDERAL DEPOSIT INSURANCE CORPORATION

Report.

 55, 56. Assets, liabilities, and capital accounts, commercial and mutual savings banks, Apr. 12 and June 30, 1961. [1961.] cover title, 72 p. oblong 8° [Processed.] †
 L.C. card 34-28239 ¥ 3.F 31/8: 9/55,56 520

FEDERAL HOME LOAN BANK BOARD

- Combined financial statements, members of Federal Home Loan Bank 521 System, [calendar year] 1960. [1961.] cover title, 176 p. il. [Processed.1 FHL 1.12:960 L.C. card 52-26289
- Insured savings and loan associations, average annual dividend rates paid June 30, 1961. Nov. 1961. 3 p. 4° (Operating Analysis Division.) 522 FHL 1.21:961 [Processed.]
- New chairman looks at Board; by Joseph P. McMurray, [chairman of Federal Home Loan Bank Board, Washington, D.C., before 69th annual convention of U.S. Savings and Loan League, Chicago, Ill., Nov. 17, FHL 1.23: M 22 1961.]. [1961.] 19 p. 4° [Processed.] †
- New strength in savings and loan system; by Joseph P. McMurray [chair-man of Federal Home Loan Bank Board, Washington, D.C., at annual convention-exposition of National Association of Home Builders, Chi-cago, Ill., Dec. 5, 1961]. [1961.] 16 p. 4° [Processed.] † 524

FHL 1.23: M 22/2

Why savings bank membership in Federal Home Loan Bank System; by 525 Joseph P. McMurray, chairman of Federal Home Loan Bank Board, at 15th annual mid-year meeting of National Association of Mutual Savings Banks, New York City, Dec. 12, 1961. [1961.] 16 p. 4° [Proc-FHL 1.23: M 22/3 essed.] †

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

Engineering soil classification for residential developments; compiled and 526edited by Architectural Standards Division, Technical Studies Staff, from data prepared by Virginia Polytechnic Institute and State highway departments, universities and colleges. Aug. 1959, revised Nov. vii+[1]+168 p. il. 4° ([FHA 373.]) * Paper. \$1.25. 1961. [1961.] • Item 589-A

L.C. card 62-60260

HH 2.6/6: So 3/961

FHA regulations: General introduction. [1961.] cover title, [1]+45 p. 527 (FHA 1000.) [Title 24, chap. 2, subchapter A, pt. 200, Code of Federal regulations. Includes transmittal memorandum intro.-1, Nov. 6, 1961. HH 2.6: R 26 Issued in loose-leaf form.] † • Item 594

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

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- 528 FHA regulations: Home mortgage insurance. [1961.] cover title, [4]+ 115 p. (FHA 3000.) [Includes Home transmittal memorandum 1; Oct. 20, 1961. Issued in loose-leaf form. Home transmittal memorandum 2, dated Nov. 7, 1961, transmitting amendments, 15 p., issued also,] † HH 2.6: M 84/7
- Project mortgage insurance. [1961.] cover title, [4]+141 p. (FHA 4000.) [Includes Project transmittal memorandum 1; Oct. 20, 1961. Issued in loose-leaf form. Project transmittal memorandum 2, dated 529 Nov. 7, 1961, transmitting amendments, 31 p., issued also.] †

HH 2.6: M 84/6

- 530 - Property improvement loan insurance. [1961.] cover title, [1]+13 p. (FIA 2000.) [Title 24, chap. 2, subchapter B, pt. 201, Code of Federal Regulations. Includes Transmittal memorandum Title 1-1; Nov. 6, 1961. Issued in loose-leaf form.] † ● Item 594 HH 2.6: L 78/5
- Minimum property standards for low cost housing, Sept. 1961. [1961.] [1]+ii+31 p. 4° (FHA 18.) [Issued with perforations.] * Paper, 25c. • Item 593 L.C. card 62-62053

HH 2.17/3: H 81

FEDERAL POWER COMMISSION

FPC S (series).

148. Statistics of natural gas companies, 1960, compiled from annual reports submitted by natural gas companies pursuant to requirements of Natural gas act. [1961.] xxiii+[129], p. il. 4° (Classes A and B companies.)
* Paper, \$1.25. @ Item 440
L.C. card 44-40870
FP 1.21: 148 FP 1.21:148

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

NOTE.—The complete rate book is made up of separate publications, each repre-senting 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.

- 533 National electric rate book : Alaska. Oct. 1961. [2]+7 p. 4° [Supersedes issue of July 1960.] • Item 437-A-49 FP 1.18 ; Al 1s/961
- 534 - Arizona. Sept. 1961. [2]+9 p. 4° [Supersedes issue of Oct. 1960.] • Item 437-A-2 FP 1.18: Ar 4i/961
- 535 - Arkansas. Oct. 1961. [2]+14 p. 4° [Supersedes issue of Sept. 1960.] • Item 437-A-3 FP 1.18: Ar 4k/961
- 536 - California. Nov. 1961. [2]+31 p. 4° [Supersedes issue of June 1960.1 • Item 437–A–4 FP 1.18: C 12/961
- 537 - Colorado. Aug. 1961. [2]+16 p. 4° [Supersedes issue of Aug. 1960.] • Item 437-A-5 FP 1.18: C 71/961
- 538 -Georgia. Oct. 1961. [2]+17 p. 4° [Supersedes issue of Oct. 1960.] • Item 437-A-9 FP 1.18: G 29/961
- 539 Hawaii. Sept. 1961. [2]+5 p. 4° [Supersedes issue of Oct. 1959.]
 Item 437-A-50
 FP 1.18: H 31./961 FP 1.18: H 31/961
- 540 - Idaho. Oct. 1961. [2]+8 p. 4° [Supersedes issue of Aug. 1960.] • Item 437-A-10 FP 1.18: Id 1/961
- 541 Indiana. Sept. 1961. [2]+31 p. 4° [Supersedes issue of Oct. 1960.] • Item 437-A-12 FP 1.18: In 2/961
- 542 -- Maryland and Washington, D.C. Nov. 1961. [2]+11 p. 4° [Supersedes issue of Oct. 1960.] • Item 437-A-18 FP 1.18: M 36/961
- 543 - Michigan. Nov. 1961. [2]+31 p. 4° [Supersedes issue of Apr. 1960.] • Item 437-A-20 FP 1.18: M 58/961

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Page 40

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531

JANUARY 1962

544	Montana. Oct. 1961. [2]+5 p. 4° [Supersedes issue of Sept. 1960.] • Item 437-A-24 FP 1.18: M 76/961
545	 — Nevada. Oct. 1961. [2]+7 p. 4° [Supersedes issue of Oct. 1960.] Item 437-A-26 FP 1.18: N 41/961
546	 — New Jersey. Oct. 1961. [2]+11 p. 4° [Supersedes issue of Nov. 1960.] ● Item 437-A-28 FP 1.18: N 42j/961
547	— New York. Nov. 1961. [2]+24 p. 4° [Supersedes issue of Mar. 1960.] ● Item 437-A-30 FP 1.18: N 42y/961
548	
549	
550	
551	 — Utah. Oct. 1961. [2]+9 p. 4° [Supersedes issue of Aug. 1959.] ● Item 437-A-42 FP 1.18: Ut 1/961
552	 — Virginia. Nov. 1961. [2]+15 p. 4° [Supersedes issue of Aug. 1960.] Item 437-A-44 FP 1.18: V 81/961
553	
554	 — Wyoming. Oct. 1961. [2]+13 p. 4° [Supersedes issue of Aug. 1960.] ● Item 437-A-48 FP 1.18: W 99/961
	Principal electric facilities [maps], 1961. 1961. (Bureau of Power.) [Each includes plant list and ownership list. Based on information to June 30, 1960.] FP 1.13: El 2/2/961 (nos.)
555	 Northeastern [region]. Scale 100 miles = 3.1 in. 28 x 43 in. * Paper, 50c. Insets: Baltimore area—Boston area—Buffalo area—District of Columbia area—Key map—New York City area—Oswego area—Philadelphia area—Pitts- burgh area—Providence area—Rochester area—Safe Harbor area—Scranton,
556	 Wilkes-Barre area — Springdeld area. 2. Great lakes region. Scale 100 miles = 3.15 in. 28 x 43 in. * Paper, 50c. Insets: Chicago area—Cincinnati area—Cleveland area—Detroit area— Garry area—Green Bay area—Indianapolis area—Key map—Louisville area— Marquette insert area—Milwaukee area—Toleda area—Youngstown area. 3. North Central region. Scale 100 m.=3.15 in. 43 x 28 in. * Paper, 50c. Insets: Duluth area—Kansas City area—Key map—Minneapolis-St. Paul
557	
558	area-St. Louis area. 4. Northwestern region. Scale 100 miles=3.1 in. 28 x 43 in. * Paper, 50c. Insets: Eugene area-Key map-Portland area-Seattle-Tacoma area.
559	
560	Phoenix area—Sacramento area—San Francisco area. 6. South Central [region]. Scale 100 miles=3.1 in. 28 x 43 in. * Paper, 50c
561	 Southwestern region. Scale 100 miles=3.1 in. 24 x 52 in. * Paper, 50c. Insets: Big Creek area—Key map—Los Angeles-San Bernardino area— Phoenix area—Sacramento area—San Francisco area. South Central [region]. Scale 100 miles=3.1 in. 28 x 43 in. * Paper, 50c Insets: Ft. Worth-Dallas area—Houston area—Key map. Southeastern region. Scale 100 miles=3.1 in. 28 x 43 in. * Paper, 50c. Insets: Birmingham area—Charleston area—Chattanooga area—Key map— Mentione Mabile area
562	8. Alaska, Hawail & Puerto Rico. Scales vary. 28 x 43 in. * Paper, 50c. Insets: Anchorage area—Juneau area—Ketchikan area—Location maj
	[Alaska]—Maul—Oahu. FP 1.13 : El 2/2/961/4
563	Rules of practice and procedure [including general policy and interpreta

tions in effect on May 1, 1958, Insert]. [1961.] 1 p. [From Federal register, Oct. 27, 1961.] † • Item 439 FP 1.6: 958/insert-6

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

Maintaining value of our money, remarks of Wm. McC. Martin, jr., chairman, Board of Governors of Federal Reserve System, at annual meeting of Tax Foundation, New York City, Dec. 5, 1961. [1961.] [1]+16 p. 4° [Processed.] † FR 1.23: M 36/10

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564

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GOVERNMENT PUBLICATIONS

565 Quarterly survey of consumer buying intentions. n.p. [1961]. [1]+ 1282-88 p. il. 4° [Preprinted from Federal reserve bulletin, Nov. 1961.] † FR 1.3/a: C 76/4/961-4

Regulation (series).

Q. Maximum rates of interest payable on time and savings deposits by member banks, supplement to regulation Q, sec. 217.6, effective Jan. 1, 1962. n.p. [1961]. [2] p. † FR 1.6: 937/Q/supp.-3

FEDERAL SUPPLY SERVICE, General Services Administration

567

Federal specifications. • Item 563

GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supple-ments, that listing in the Monthly Catalog of United States Government Publica-tions represents unnecessary and wasteful duplication of effort. For that reason

they will no longer be listed. Complete information on the Index of Federal specifications will be found in the Appendix to the February 1961 issue of Monthly Catalog under Entry number 3225.

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

NOTE.—Federal standards may be purchased from the General Services Admin-istration, 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.

568

128a. Junction box, extension, junction box, cover, junction box (steel, cadmium or zinc coated) (for use with metallic conduit systems); Oct. 18, 1961. [1901.] 3 p. 4° (FSC 5975.) [W-J-800, issue in effect. Supersedes Int. Fed. Std. no. 128 (GSA-FSS) Dec. 9, 1958.] † Paper. 5c. GS 28/3:128e

GS 2.8/3:128a

FEDERAL TRADE COMMISSION

569 Guides for advertising fallout shelters. [1961.] 5 leaves, 4° [Processed.] + FT 1.8/2: Sh 4

FISH AND WILDLIFE SERVICE, Interior Dept.

C.F.S.	(series).	(Bureau	of	Commercial	Fisheries.)	[Processed.]	t
						I 40 8/2 . (nog	1

- 570 571
- 2566. Middle Atlantic fisherles, 1960, annual summary. [1961.] 5 p. il. 4°
 2685. Chesapeake fisherles, 1960, annual summary. [1961.] 7 p. fl. 4°
 2723. Alaska fisherles, 1960, annual summary. [1961.] 8 p. il. 4° (Bureau of Commercial Fisherles.) [Prepared in cooperation with Alaska Department of Fish and Game, Juneau, Alaska.]
 2724. Herrit fisherles.
- 573 2724. Hawaii fisheries, 1960, annual summary. [1961.] 4 p. fl. 4° [Prepared in cooperation with Department of Agriculture and Conservation, Divi-sion of Fish and Game, Honolulu, Hawaii.]

Circulars.

- I 49.4:(nos.) 123. Fisheries loan fund, fiscal year 1960. [Aug. 1961.] [1]+8 p. 11. 4° (Bureau of Commercial Fisheries.) † 574 L.C. card 61-61414
- Research program of Ichthyological Laboratory; [with list of publications by Daniel M. Cohen]. [July 1961.] 8 p. † 575

Commercial fisheries review, separates. [Processed.] † I 49.10/a:(nos.)

- 622. Processing and quality studies of shrimp held in refrigerated sea water and ice, pt. 5. Interchange of components in shrimp-ice system [with list of literature cites]; by Jeff Collins. [1961.] 3 p. il. 4° [From v. 23, no. 7, July 1961.]
- 623. **\$700** million food buyer offers special opportunities to small business firms; by Walter R. Jeffrey. [1961.] p. 4-9, il. 4° [From v. 23, no. 7, July 1961.] 578
- 624. Study of vessel and gear usage in shrimp fishery of southeastern United States [with list of literature cited]; by Rolf Juhl. [1961.] 8 p. il. 4° [From v. 23, no. 8, Aug. 1961.]
- 625. Report of jellied flounder from Gulf of Mexico [with list of literature cited]; by Travis D. Love. [1961.] [2] p. il. 4° [From v. 23, no. 8, Aug. 1961.] 579

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Page 42

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JANUARY 1962

580	626. Trends and developments, fishing vessel and gear developments. [1901.] p. 11-13, il. 4° [From v. 23, no. 8, Aug. 1961.]
581	627. Some factors influencing Maine lobster landings (with first on 9 Sept. 1961.)
582	628. Development of thread-nerring mutter. [1961.] p. 12-17, il. 4° [From ture cited]; by Johnny A. Butler. [1961.] p. 12-17, il. 4°
583	 v. 23, no. 9. Sept. 1961.] 629. Trends and developments: Fishing vessel and gear developments equipment note no. 10, Sea sled to towing vessel communication method; [by John K. Holt]; [California, aerial census of sea lions]. [1961.] p. 18-19, il. 4° [From v. 23, no. 9, Sept. 1961.]
	Fishery bulletin. • Item 611
584	 187. Abundance and distribution of eggs and larvae and survival of larvae of iack mackerel (Trachurus symmetricus) [with list of literature cited]; by David A. Farris. 1961. iv+247-279 p. ll. 4° (Bureau of Commercial Fisheries.) [From v. 61.] * Paper, 30c.
	L.C. card 62-60283
	Special scientific reports: Fisheries (series). ‡ I 49.15/2:(nos.)
585	 375. New England haddock fishery biostatistics, 1956 [with list of literature cited]; by John R. Clark and Frank A. Dreyer. Apr. 1961. vi+89 p. il. 4° (Bureau of Commercial Fisheries.)
586	380. Water temperatures off south Atlantic Coast of Onited States, Income Gill cruises 1-9, 1953-54, [with list of literature cited]; by William W. Anderson, Joseph E. Moore and Herbert R. Gordy. May 1961. v1+206
587	 p. il. 4° 388. Tolerance of striped bass and American shad to changes of temperature and salinity [with list of literature cited]; by Marlin E. Tagatz. Aug. 1961. iii+8 p. 4° (Bureau of Commercial Fisheries.)
	FLIGHT STANDARDS SERVICE, Federal Aviation Agency
	NOTEEffective June 28, 1961, Federal Aviation Agency bulletin 61-10 redesig- nated the Bureau of Flight Standards as the Flight Standards Service.
588	Flight test guide: Multiengine class or type rating. Oct. 1961 (revised). [1961.] iii+11 p. narrow 16° * Paper, 15c. • Item 431-F-3 FAA 5.8/2: F 64/961
	FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept.
	FDA publication.
589	 8. To promote honesty and fair dealing in interest of consumers, what consumers should know about food standards. [1961.] cover title, 12 p. il. oblong 24^a [Text on p. 2 and 4 of cover.] * Paper, 15c. Item 475-A FS 13.111.8
	Leaflet.
590	11. What consumers should know about cosmetics. [1961.] [2]+8 p. 4° [Processed.] †
591	Notices of judgment under Federal food, drug, and cosmetic act: Cosmetics, 209-211. Nov. 1961. p. 141-144. † Item 477 I.C. card Agr 40-149 FS 13.113: 209-211

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

Foreign agriculture report. Item 76-E
85. Olive industry of Mexico; [by J. Henry Burke]. Revised Nov. 1961. [1961.] iv+24 p. il. * Paper, 15c. L.C. card Agr 62-29 [This entry number not used.] 592

593

595

FOREST SERVICE, Agriculture Dept.

Annual fire report for national forests, calendar year 1960. [1961.] [18] 594 p. il. 4° [Processed.] † A 13.32/3:960 L.C. card 58-27777

Central States Forest Experiment Station: Technical paper. [Processed.] †

183. Small woodland owner in Ohio [by]; O. Keith Hutchison, Orris D. McCauley. [1961.] cover title. 12 p. il. A 13.68/7:183

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Page 43

GOVERNMENT PUBLICATIONS

59	LCVEIDDINART DPOCED for mast
	of work needed and costs by States. Nov. 1961. [2]+42 p. 4° †
	L.C. card Agr 62-20
	Forest pest leaflets. I tem 82 A A 13.2: N 21/12/961
591	Forest pest leaflets. • Item 82-A A 13.2: N 21/12/961
	7 63. White grubs in forest tree nurseries and plantations [with list of references]; by Charles F. Speers and Donaid C. Schmiege, Nov 1961 deferences]; L.C. card Agr 62 occ
598	by Charles F. Speers and Donald C. Schmiege. Nov. 1961. 4 p. 11. † L.C. card Agr 62-28 64. Carpenterworm [with one reference] : by C. J. Handler and S. S. Starsen, S. Starsen, S. Starsen, S. Starsen, S. Starsen, S. Starsen, S. S. S. Starsen, S
	1901. S.D. H. + C. J. Hay and R. C. Morrig Mark
599	L.C. card Agr 62-27
	The needle-sheath minor (
600	1961. 4 n. 11. + L.C. card Agr 62-30
	 66. Pine butterfly [with list of references]; by Walter E. Cole. Nov. 1961. 4 L.C. card Agr 62 42
	Intermountain Forest and Range Experiment Station: Research note.
0.1	[Processed] ;
601	80. Estimating defailation
	[by] Tom T. Terrell. Oct. 1961. [2] p. 4° A 13 65/8 - 86
602	Research Dapers [Processed]
002	
	Station, 1951-54 compiled by Mountain Forest and Range Experiment Station,
	title, [1]+35 p. 4° Marguerite A. Israelson. Oct. 1956. cover
603	 1953-55, and Northern Rocky Mountain Forest and Range Experiment Station, Station, 1951-54; compiled by Marguerite A. Israelson. Oct. 1956. cover title, [1] + 35 p. 4° 29, supp. 2. Publications, 1956-60; [compiled by Marguerite A. Israelson. Compiled by Marguerite A. Israelson. 1961
604	L.C. card 54-23078 [1]+32 p. 4° [Text on p. 2 of cover.] 61. Opportunity to thin and
	mountain regions; [by John H Wikstram and City Mountain and inter-
605	 Opportunity to thin and prune in northern Rocky Mountain and inter- cover title, ii+14 p. il. 4° National G.
000	National forest areas, June 30, 1961, supposed theory
	• Item 86 [1961.] 14 p. il. †
	L.C. card Agr 16-330
	A 13.10:961 essed.] † [Proc-
606	$\frac{123}{1342} = \frac{123}{1342} = 12$
	123. Leafing-out date not indicative of growth rate in hybrid poplars; [by Harold F. Ford and Edward I. Sucoff]. 1961. 4 p. fl. 124. Blrch seeds will germinate under water light treatment without precivities.
607	 Birch seeds will germinate under water light treatment without prechilling; [by George Yelenosky]. 1961. 5 p. il. Age-size relationships in all-aged northern hardwoods; [by Barton M. Blum]. 1961. 3 p. il. Prediction of yield in old-field sweetgum stands in southorn New Yelence.
608	125. Age-size relationships in 1961. 5 p. il.
609	Blum]. 1961. 3 p. II.
	 Bium]. 1961. 3 p. II. Prediction of yield in old-field sweetgum stands in southern New Jersey [with list of literature cited; by John J. Phillips]. 1961. 4 p. il. 1961. 3 p.
610	127. Rooting greenwood cuttings of rollow J. Phillips] 1961. 4 p. il.
	1961. 3 p
011	
611	100. Interpention of president
	cited]; by Raymond E. Leonard. 1961. [2]+16 p. fl. A 13.42/6:159
	Rocky Mountain Forest and Range Experiment Station: Research notes.
619	61. Growth inhibitions is a result of the second se
612	Inmount in hative plants of northern Arizona, he Des it
613	Jameson, Aug. 1961, 2 p. 4° 63. Volume tables for aspen in Colorado; by Geraldine Peterson. Aug. 1961. 4 p. 4°
	4 p. 4° All aspen in Colorado; by Geraldine Peterson. Aug. 1961.
614	 62. Silvicultural control of dwarf mistletoe on southwestern ponderosa pine. progress report [with list of literature cited]; by Francis R. Herman. Aug. 1961. cover title, [1]+20 p. il. 4° 63. How to use 2-index system for rating forest fire dancer: by A. W. Lit.
	Aug. 1961, cover title [11] 200 literature cited]; by Francis R. Herman
615	63. How to use 2-index system for rating forest fire dangers by A. W. T.
	much, jr. Aug. 1961. [3] + 36 n 11 40 (There will as W. Linden-
516	
	[May 3, 1961.] [2] p 49 George H. Englerth and Edwin Maldonado
	6. Bamboo for fence posts; by George H. Englerth and Edwin Maldonado. [May 3, 1961.] [2] p. 4° A 13.64/8:6
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GENERAL ACCOUNTING OFFICE

- GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] * Paper, \$14.50 (including basic manual and supplementary service); \$3.00 additional for foreign mailing.
- title 5. Transportation, transmittal sheet 5-11; Dec. 1, 1961. [1961.] 2+ [21] p. GA 1.6/10:957/trans.5-11 NOTE.—Title 5 is sold separately on a subscription basis. * Paper, \$2.25 (in-cluding supplementary service); 75c. additional for foreign mailing. 617
- Report to Congress of United States: Audit of Federal Housing Adminis-618 tration, Housing and Home Finance Agency, fiscal year 1960; by Comptroller General of United States. [1961.] [5]+52 leaves, 4° [Processed.] † (Very limited distribution.) GA 1.13 : F 31/2 L.C. card 50-61317
- Audit of financial statements of Columbia River Power System and 619 related activities, fiscal year 1961; by Comptroller General of United States. Nov. 1961. [37] leaves, 4° [Processed.] †(Very limited distribution).

L.C. card 62-60155

GA 1.13 : C 72/961

I 19.3: (nos.)

Page 45

- Review of practices followed in storage and warehousing of aircraft parts and equipment, Naval Air Station, Pensacola, Fla.; by Comptroller General of United States. Nov. 1961. [4]+10 leaves, 4° [Processed.] † (Very limited distribution). GA 1.13 : Ai 7/12 L.C. card 62-60242

GENERAL SERVICES ADMINISTRATION

Annual report of Administrator of General Services, 1961. [1961.] vi+ 621 7 p. ‡ • Item 558 GS 1.1:961 L.C. card 50-60567

GEOGRAPHIC NAMES BOARD, Interior Dept.

+ Decision list. [Processed.]

6102. Decisions on names in United States, decisions rendered from May-Aug. 1961. 1961. v+81 p. L.C. card 10-26561 I 33.5/2:6102 622

Gazetteer. • Item 617

56. Venezuela, official standard names approved by Board on Geographic Names; prepared in Office of Geography. [2]+vi+245 p. oblong 8" Paper, \$1.25. I 33.8:56 L.C. card 61-64988

GEOLOGICAL SURVEY, Interior Dept.

• Item 620 Bulletins.

- Iron and copper deposits of Kasaan Peninsula, Prince of Wales Island, southeastern Alaska [with list of references cited]; by L. A. Warner.
 E. N. Goddard, and others. 1961. vii+136 p. 11. and portfolio of 28 pl. [Some plates are colored.] * Paper, \$4.50.
 L.C. card GS 62-159 1090
 - 1104-B. Geology of Bernal-Jalpan area, Estado de Querétaro, Mexico [with list of references]; by Kenneth Segerstrom. 1961. iv+19-86 p. li. 1 pl. in pocket. [Prepared in cooperation with Instituto Nacional para la Investigación de Recursos Minerales, under auspices of International Cooperation Administration of Department of State. Geologic investigations in Mexico. Plate is colored.] * Paper, \$1.00.
- 1108-A. Geology of Mount McKinley quadrangle, Alaska [with list of references. cited]; by John C. Reed, jr. 1961. iv+36 p. il. 1 pl. in pocket. [Synthesis of available information on stratigraphy, structure, and mineral deposits. Mineral resources of Alaska. Plate is colored.] * Percent \$100 * Paper, \$1.00.

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625

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626

Bulletins-Continued

1112-E. Coal resources of Trinidad coalifield in Huerfano and Las Animas Counties, Colo. [with list of references cited]; by Ross B. Johnson. 1961. iv+129-180 p. 11. 1 pl. in pocket. [Résumé of coal re-sources in area of 1,100 square miles in south-central Colorado. Contributions to economic geology. Plate is colored.] * Paper, 51.00

628

1121-I. Split Rock formation (Miocene) and Moonstone formation (Pliocene) in central Wyoming [with list of references]; by J. D. Love. 1961.
 101+39 p. H. [New names, Split Rock formation and Moonstone formation, are introduced for strata that partly bury Precambrian knobs and peaks of Granite Mountains. Contributions to general geology.] * Paper, 25c.

Petroleum, national [natural] gas, and pipeline maps of United States. Fall 1961 [list]. [1961.] 1 p. 4° [Processed.] + I 19.14/2: P 44

630

629

Professional papers. • Item 624 Stratigraphy of outcropping Permian rocks in parts of northeastern Arizona and adjacent areas [with list of references clied]; by C. B. Read and A. A. Wanek. 1961. iii+10 p. ii. 2 pl. in pocket, 4° [Dis-cussion of stratigraphy and correlation of Permian rocks in northern part of Zuni Mountains, Defiance uplift, and Monument Valley. Shorter contributions to general geology.] * Paper, 65c.

631

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1475 12

- 414C. Some observations to general geology.] * Paper, 65C.
 414C. Some observations on hydrochemistry and sedimentation of Chamberlin Glacler area, Alaska [with list of references]; by Frank H. Rainwater and Harold P. Guy. 1961. iii+14 p. ii. 4° [Analysis of program of sampling and measuring precipitation and melt water to determine water quality and suspended-sediment concentration, July-Aug. 1958, and interpretation and summary of available data. Shorter contribu-tions to general geology.] * Paper, 20c.
- Selected oil and gas maps and dry hole maps, fall 1961 [list]. [1961.] 17 p. 4º [Processed.] I 19.14/2:015
- Sheet of National atlas United States: Status of topographic mapping in United States, map 1. Scale 1:5,000,000,200 mi.=2.5 in. Washington, D.C., Geological Survey July 1961. 24.5 x 39 in. [Albers equal area projection standard parallels $29\frac{1}{2}^{\circ}$ and $45\frac{1}{2}^{\circ}$. Issued in color.] † I 19.5/3: T 62/3/961/map 1
- 634 -Status of topographic mapping in United States, map 2. Scale 1:5,000,000, 200 mi.=2.5 in. Geological Survey, Washington, D.C., July 1961. 24.5 x 39 in. [All inset maps except Alaska are based on mercator projection. Issued in color.] † I 19.5/3: T 62/3/961/map 2 Includes : Alaska-American Samoa-Guam--Hawaii-Location map-Panama
 - Canal Zone-Puerto Rico and Virgin Islands. Water-supply papers. • Item 625

I 19.13:(nos.)

		Ground water at Grant Village site. Yellowstone National Park, Wyo. [with list of selected references]; by Ellis D. Gordon, Richard A. McCullough and Edwin P. Weeks. 1962. 111+173-200 p. 11. [Printed in advance. Prepared in cooperation with National Park Service. Hydrology of public domain.] * Paper, 15c.
636	1496–B.	Copper-spark method for spectrochemical determination of strontium in water [with list of references cited]; by Marvin W. Skougstad. 1961. iii+19-31 p. ii. [Chemistry of strontium in natural water. Pre- pared on behalf of Atomic Energy Commission and published with permission of Commission.] * Paper, 15c.
637	1526.	Hydraulic and hydrologic aspects of flood-plain planning: by Sulo W. Wittala, Karl R. Jetter, and Alan J. Sommerville. 1961. v+69 p. 11. 4 pl. in pocket. [Prepared in cooperation with Commonwealth of Pennsylvania Department of Forests and Waters.] * Paper, \$2.00.
638	1527.	Floods in Skagit River basin, Washington [with selected bibliography]; by James E. Stewart and G. Lawrence Bodhaine. 1961. v+66 p. il. 4 pl. 2 are in pocket. * Paper, \$1.25. L.C. card CS 62, 155
639	1535–F.	Solutes in small streams draining single rock types, Sangre de Cristo
640	1539–H.	1961. iii+23 p. il. [Geochemistry of water.] * Paper, 15c. Ground-water resources of Olmsted Air Force Base, Middletown, Pa. [with list of references cited]; by Harold Meisler and Stanley M. Longwill. 1961. iv+34 p. il. [Prepared for Corps of Engineers, Army. Contributions to hydrology of United States.] * Paper, 20c.
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Page 46

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- 641 1544-A. Filter-press method of extracting water samples for chloride analysis [with list of references]; by Norbert J. Lusczynski. 1961. iii+8 p. ii. [General ground-water techniques. Prepared in cooperation with Nassau County Department of Public Works and New York State Water Resources Commission.] * Paper, 15c.
 642 1545-B. Methods for determining proper spacing of wells in artesian aquifers
 - 1545-B. Methods for determining proper spacing of wells in artesian aquifers [with list of references cited]; by S. M. Lang. 1961. iii+16 p. il. [Theis nonequilibrium formula is modified to obtain equations useful in determining proper well spacing in artesian aquifers. Methods of Aquifer tests.] * Paper, 15c.
 - 1576-C. Water-resources reconnaissance of Hoopa Valley, Humboldt County, Calif. [with list of references]; by J. L. Poole. 1961. iii+18 p. II. [Prepared in cooperation with Bureau of Indian Affairs. Water supply of Indian reservations.] * Paper, 15c.
 - 1709. Surface water supply of United States, 1960: pt. 6-A. Missouri River basin above Sioux City, Iowa; [prepared by personnel of Water Resources Division]. 1961. x+449 p. il. [Prepared in cooperation with Iowa, Minnesota, Montana, Nebraska, North Dakota, South Dakota, and Wyoming, and with other agencies.] * Paper, \$1.50. L.C. card 46-40712
- 645
 1715. Surface water supply of United States 1960: pt. 11, Pacific slope basins in California [prepared by personnel of Water Resources Division]. 1961. xv+751 p. il. [Prepared in cooperation with California and Oregon and with other agencies.] * Paper, \$2.25. L.C. card 46-40712
- 646
 1718. Surface water supply of United States, 1960: pt. 14, Pacific slope basins in Oregon and lower Columbia River basin; [prepared by personnel of Water Resources Division]. 1961. ix+305 p. ii. [Prepared in cooperation with Oregon and Washington and with other agencies.]
 Paper, \$1.50. L.C. card 46-40712

HOUSING AND HOME FINANCE AGENCY

 647 Address by Jack T. Conway, deputy administrator, Housing and Home Finance Agency, at dedication of Rochford Terrace, Kundig Center, Detroit, Mich., Dec. 17, 1961. [1961.] 7 p. 4° [Processed.] †

HH 1.7: C 76

- Excerpts from address by Robert C. Weaver, administrator, Housing and Home Finance Agency, at Ford Hall Forum, Boston, Nov. 26, 1961.
 [1961.] 19 p. 4° [Processed.] † HH 1.7: W 37/12
- ⁶⁴⁹ Federal law, college housing loans, excerpts from Housing act of 1950, as amended through June 30, 1961. [1961.] cover title, 4 p. 4° [Text on p. 3 of cover.] † ● Item 583 HH 1.5: C 68
- ⁶⁵⁰ Federal law, direct loans, housing for elderly, excerpts from Housing act of 1959, as amended through June 30, 1961. [1961.] [3] p. 4° †
 Item 583 HH 1.5: El 2
- 651
 Federal law, open space land, excerpts from Housing act of 1961, June 30, 1961.
 [1961.]
 [3] p. 4° ↑ Item 583
 HH 1.5: L 22
- 652 Federal law, urban planning grants, excerpts from Housing act of 1954, as amended through June 30, 1961. [1961.] [3] p. 4° † ● Item 583 HH 1.5: Ur 1/3
- Federal laws, assistance to mass transportation, excerpts from Housing act of 1949, Housing act of 1954, housing amendments of 1955, as amended through June 30, 1961. [1961.] cover title, 7 p. 4° ↑ Item 583
- Federal laws, low rent public housing, Housing act of 1937, and related laws, as amended through June 30, 1961. [1961.] cover title, 20 p. 4°
 Item 583
- Federal laws, public facility loans and grants, advances for reserve of planned public works, excerpts from housing amendments of 1955, Housing act of 1954, Area redevelopment act, as amended through June 30, 1961. [1961.] cover title, 16 p. 4° † Item 583 HH 1.5: P 96

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656 Federal laws, secondary market for housing mortgages, Federal national mortgage association charter act, and related laws, as mended through June 30, 1961. [1961.] cover title, 16 p. 4° † ● Item 583

HH 1.5: M 84

- Federal laws, urban renewal, excerpts from Housing act of 1949, and related laws as amended through June 30, 1961. [1961.] cover title, v+62 p. 4° * Paper, 50c. Item 583 IIH 1.5: Ur 1/2/961
 L.C. card 62-60245
- Housing statistics, compiled monthly from Government and other sources, historical supplement. Oct. 1961. cover title, ii+258 p. oblong 8° [Processed.] †
 L.C. card 55-42081

HH 1.14/2:961

HYDROGRAPHIC OFFICE (Navy), Defense Dept.

	H.O.	publications. • Item 378 (Rev. 1957) D 203.22 : (nos.)
659	20.	Change 6, Sept. 23, 1961 to sailing directions for East Coast and Central America and Mexico, 5th edition, 1952. 1961. [110] p. il. 4° [Formerly no. 130. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
660	49.	Change 4, Oct. 14, 1961, to Sailing directions for northern U.S.S.R., v. 3 [Ostrov Dikkon to Mys Shmidts, 1st edition, 1954, 1961, [86] p. il, 4° [Pormerly no. 137C. Includes effective pages. Issued in loose-leaf form.] † Paper, 35c.
661	62.	Change 1, Aug. 12, 1961, Sailing directions for Persian Gulf, 5th edition, 1960, 1961, [96] p. il. 4° [Formerly no. 158. Includes list of effec- tive pages. Issued in loose-leaf form.] † Paper, 35c.
662	77.	Change 7, Aug. 5, 1961, Sailing directions for south coast of Australia, 3d edition, 1950. 1961. [58] p. il. 49 [Formerly no. 167. Includes list of effective pages. Issued in loose-leaf form.] + Paper 356.
663	93.	Change 3, Sept. 23, 1961, Salling directions for western shores of South China Sea, 5th edition, 1957. 1961. [254] p. il. 4° [Formerly no. 125. Includes list of effective pages. Issued to loose leave 1. There are a start of the second start of
664		Indies, and Hawalian Islands, coasts of North and South America, West Indies, and Hawalian Islands, excluding Continental U.S.A. and Alaska, pt. 3: July 15, 1961. 1961. [74] p. 4° [Formerly H.O. 30. Includes list of effective pages and Notice to mariners no. 28 of 1961. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405
665		List of lights and fog signals: West Coast of Europe and Africa. Mediter- ranean Sea, Black Sea and Azovskoye More (Sea of Azov), pt. 5; Sept. 23, 1961. 2d edition. 1961. [62] p. 4° [Formerly H.O. 32. Includes list of effective pages and Notice to mariners 38 of 1961. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405
666		 List of lights and fog signals: British Isles, English Channel and North Sea. pt. 7: Aug. 12, 1901. 1st edition. 1961. [33] p. 4° [Formerly II.O. 33. Includes list of dective pages and Notice to mariners 32 of 1961. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405
667		Radio weather aids, pt. 1: Sept. 23, 1961 [with bibliography]. 2d edition. [102] p. il. 4° [Formerly H.O. 206. Includes list of effective pages and Notice to mariners no. 38 of 1961. Issued in loose-leaf form.] † Paper, 40c. L.C. card 43-17059
668	119.	Weather station index, change 5. 1961. [72] p. il. 4° [Formerly no. 207. Includes list of effective pages and Notice to mariners no. 42 of 1961. Issued in loose-leaf form.] † Paper, 40c.
	IMN	MIGRATION AND NATURALIZATION SERVICE, Justice Dept.
669	for 194 Fed	al textbook on citizenship: English and Government for candidates naturalization, sec. 2, English and National Government for helper. 5, revised 1961. [1961.] vi \pm 98 p. il. (M-44.) [Title on cover is: leral textbook on citizenship, home study course in English and vernment for candidates for naturalization.] * Paper, 35c. • Item
	724	Taper, Soc. • Item

L.C. card 46-26183

J 21.9: En 3/2/sec.2/961

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Page 48

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated 670 - Home study course in English and Government for candidates for naturalization, sec. 3, English and State Government for helper. 1945, revised 1961. [1961.] vi+74 p. il. (M-46.) * Paper, 30c. • Item

L.C. card 46-26183

J 21.9: En 3/2/sec.3/961

- 671 - Our Constitution lives and grows, book 2, citizenship reader for use in public schools by candidates for naturalization. 1944, revied 1961. [1961.] [4]+24 p. il. (M-27.) * Paper, 15c. • Item 724 L.C. card 45-1899 J 21.9: C 76/5/bk.2/961
- 672 United States immigration laws, general information. (Rev. Oct. 20, 1961.) [1961.] v+24 p. narrow 8° (M-50.) * Paper, 15c. • Item 726

L.C. card 58-61530

J 21.5/2: Im 6/961

INTERAGENCY COMMITTEE ON WATER RESOURCES

- Study of methods used in measurement and analysis of sediment loads in streams, cooperative project sponsored by subcommittee on sedimentation : report. • Item 607-A
 - tion: report. Item 001-A
 13. Single-stage sampler for suspended sediment; [by Byrnon C. Colby with co-operation of F. S. Witzigman and R. P. Christensen]. 1961. 105 p. il. 4° [Prepared for publication by Project Offices of Cooperating Agencies at St. Anthony Falls Hydraulic Laboratory, Minneapolis, Minn.] * Paper, 55c. Y 3.In 8/8:10/13

INTERNAL REVENUE SERVICE. Treasury Dept.

- 674 Commissioner of Internal Revenue, annual report fiscal year 1961, [with statistical tables]. [1961.] xvi+158 p. il. (Publication 55.) [Also issued as H. doc. 256, 87th Cong., 2d sess.] * Paper, 70c. • Item 955 T 22.1:961 L.C. card 9-4972
- Effective Revenue writing, 1; [prepared by Lucile B. Spurlock and Luthera B. Dawson]. [1961.] v+261 p. (Training no. 82-0 (Rev. 5-61).) [Basic course designed to give brief, practical review of writing principles, grammar, and punctuation.] * Paper, \$1.00. 675 • Item 956–A T 22.19/2: W 93/no.1 L.C. card 62-60268
- Internal revenue bulletin, cumulative bulletin 1961-1, Jan.-June 1961. [1061.] cover title, xiii+935 p. [Semiannual. Includes Revenue rulings 58-453, supp. 9 and 10, and 61-1 to 61-120, also Revenue procedures 61-1 to 61-15.] * Cloth, \$3.50. • Item 960 L.C. card 22-27420 T 22.25: 961/1

Looseleaf regulations system : Service 1, Income tax, transmittal 6. Nov. 10, 1961. [10] p. 4° • Item 961 T 22.19/3: 1/trans.6

- 678 - Service 1, Income tax, transmittal 7. Nov. 24, 1961. [12] p. 4° [Issued with perforations.] • Item 961 T 22.19/3: 1/trans.7 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.
- 679 680
- Service 4, Excise taxes, transmittal 5. Nov. 10, 1961. [6] p. 4° • Item 961 T 22.19/3: 4/trans.5
 - Service 4. Excise taxes, transmittal 6. Dec. 8, 1961. [118] p. 4° T 22.19/3:4/trans.6 • Item 961

NOTE.—Service 4 consists of pts. 40-50 and 148-152 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents. \$5.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.

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Page 49

676

681	Tax guide for small business, ind come, excise & employment tax [1961.] cover title, 144 p. il. 4' of other helpful publications. • Item 956-A	es. 1962 edition [revised (Publication po 224)	to Oct. 1961].
	L.C. card 57-60150	T 99 10)/2 · Sm 1 /0/22

T 22.19/2: Sm 1/962

682 Tax guide for U.S. citizens abroad. 1962 edition [revised Oct. 1961]. [1961.] [2]+28 p. 11. (Publication 54.) † • Item 956-A L.C. card 54-61903 T 22.19/2: C 49/962

Title 26 (1954), Code of Federal regulations, pts. T 22.17/3: (nos.)

- 175. Traffic in containers of distilled spirits. Revision as of Jan. 1, 1961. [1961.] cover title, 15 p. (Publication 199, rev. 1-61.) Paper, 15c. • Item 901
- 212. Formulas for denatured alcohol and rum. Revised as of Jan. 1, 1961. [1961.] cover title, 26 p. (Publication 368, rev. 1-61.) * Paper, 15c. 684
- 280. Dealers in tobacco materials. [1961.] cover title. [1]+9 p. 4° (Publication 249 (rev. [Oct. 1961].) [Issued with perforations.] * Paper, 15c. 685 15c. • Item 961 L.C. card 49-46198
- 686 Your Federal income tax for individuals. 1962 edition (revised to Oct. 1961]. [1961.] cover title, 144 p. il. 4° (Publication 17.) [Text on p. 2 of cover.] * Paper, 40c. ● Item 964-B L.C. card 41-40552

T 22.44:962

INTERNATIONAL BUSINESS OPERATIONS BUREAU, Commerce Dept.

NOTE.—The Secretary of Commerce, on August 5, 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 Inter-national Affairs. These two bureaus replace the Bureau of Foreign Commerce.

- Eximbank offers 2 new programs of assistance to U.S. exporters. [1961.] 1 p. 4° [Processed. Reprint from Foreign commerce weekly, Oct. 30, 1961.] C 42.8/a : Ex 53/2
- 687A 50 countries as world trade marts, economic developments in 1st half of 1961 and market prospects in individual countries for U.S. traders and investors; prepared by Office of Regional Economics, Bureau of International Programs. [1961.] S-48 p. il. 4° [Reprint from Foreign commerce weekly, Oct. 16, 1961.] ÷ C 42.8/a: T 675/2

INTERNATIONAL DEVELOPMENT AGENCY, State Dept.

NOTE.—The Agency for International Development was established within the State Department by Executive order 10973 of Nov. 3, 1961. It replaces the corporate Development Loan Fund and the International Cooperation Adminis-

688

Productivity centers, industry institutes, industrial development centers. [Nov. 1961.] cover title, [3]+12 p. 4° ([Code no. IB-18]; Communications Resources Division.) [Processed. Text on p. 2 of cover.] † S18.2: P94

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 Inter-national Affairs. These two bureaus replace the Bureau of Foreign Commerce.

- 689 690
- Sending gift packages to Algeria. [Nov. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: A 13/961 Sending gift packages to Argentina. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c.

C 49.9: Ar 3/961

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Page 50

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691	Sending gift packages to Austria. [Nov. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: Au 7/961
692	Sending gift packages to Belgium-Luxembourg and Netherlands. [Sept. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9; B 41/961
693	Sending gift packages to Burma. [Nov. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: B 92/961
694	Sending gift packages to Canada. [Nov. 1961.] 4 p. 4° [Processed.] † Paper, 10c. C 49.9 : C 16/961
695	Sending gift packages to Chile. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: C 43/961
696	Sending gift packages to Cyprus. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: C 99/961
697	Sending gift packages to Dominican Republic. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: D 71/961
698	Sending gift packages to Ecuador. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: Ec 9/961
699	Sending gift packages to Ethiopia. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: Et 3/961
700	Sending gift packages to France. [Sept. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: F 84/961
701	Sending gift packages to Ghana. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C49.9: G 34/961
702	Sending gift packages to Greece. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9 : G 81/961
703	Sending gift packages to Honduras. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: H 75/961
704	Sending gift packages to India. [Nov. 1961.] 2 p. 4° [Processed.] + Paper, 10c. C 49.9 ; In 2/961
705	Sending gift packages to Iraq. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: Ir 1/961
706	Sending gift packages to Israel. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C49.9: Is 7/961
707	Sending gift packages to Italy. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: It 1/961.
708	Sending gift packages to Jordan. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: J 76/961
709	Sending gift packages to Kenya, Zanzibar, Uganda, and Tanganyika. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: K 42/961
710	Sending gift packages to Korea. [Nov. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: K 84/961
711	Sending gift packages to Morocco. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C 49.9: M 82/961
712	Sending gift packages to New Zealand. [Oct. 1961.] 2 p. 4° [Proc- essed.] † Paper, 10c. C 49.9: N 42z/961
713	Sending gift packages to Panama. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c C 49.9: P 19/961
714	Sending gift packages to Poland. [Nov. 1961.] 4 p. 4° [Processed.] † Paper, 10c C 49.9: P 75/961
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Page 51

623423-62-No. 804-5

GOVERNMENT PUBLICATIONS

715	Sending gift packages to Republic of South Africa. [Oct. 1961.] 2 p. 4° (Foreign Commerce Bureau.) [Processed.] † Paper, 10c.
716	Sending gift packages to Sudan. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c.
717	Sending gift packages to Turkey. [Oct. 1961.] 2 p. 4° [Processed.] † Paper, 10c. C49.9: T 84/961
718	t Paper, 10c. [Oct. 1961.] 2 p. 4° [Processed.]
	world trade information service. nt 1 Free and 1
	single copy each 15c. (1-3 vr subs)
719	Daniel Szaboo]. [Sept. 1961.] 16 p. il. 4º [Supersedes at 1 no 58 d
720	61-66. Pakistan, a growing market for U.S. products . The Devid W. Warthe
721	61-66. Pakistan, a growing market for U.S. products; [by David E. Westley and George S. Ayres]. Sept. 1961. 16 p. 11. 4° 61-67. Investment factors in Taiwan; [prepared by Maurice Kogon]. [Sept. 51. 60. p. 1961.]. 10 p. 11. 4°
722	prepared by Far Eastern Division, Office of Regional Economics]. [Oct. 1961.] 16+[1] p. 14.
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Page 56

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Page 58

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Page 60

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Page 68

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Page 72

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1508	11167.	series). Nov. 21, 1961. $[4] + a-b+18$ p. 4° (SS-E.) Summary of Czechoslovak provincial press (Aug. 30-Sept. 5, 1961) (124th
1509	11170.	Summary of Czechoslovak provincial press (Aug. 30-Sept. 5, 1961) (124th of series). Nov. 21, 1961. [4] + a-b + 14 p. 4° (8S-E.) Translations on East European service industries (26th in series). Nov.
1510	11173.	Translations on East European service industries (26th in series). Nov. 20, 1961. [4] + $a + 25$ p. 4° (SS-E.) Translations on East European agriculture forestry and food industries
1511	11180	Translations on East European agriculture, forestry, and food industries (24th in series). Nov. 20, 1961. $[4]+a+73$ p. il. 4° (SS-E.) Translations on Soviet agriculture (96). Nov. 21, 1961. $[4]+a+18$
1512		Translations on USSR electric power. Nov. 15, 1961. $[4]+a+b+62$
		p. 4° (SS-R.)
1513		Relationship of Russian Orthodox Church to ecumenical movement and to World Council of Churches; by Robert Stupperich. Nov. 15, 1961. [4] + 8 leaves, 4° (SS-R.)
1514	11203.	University admission requirements and curricula for academic year 1961– 62. North Korea Nov 24, 1961 [11+34 n. 49
1515	11208.	 University admission requirements and curricula for academic year 1961-62, North Korea. Nov. 24, 1961. [1]+34 p. 4° Abstracts pertaining to Communist China in Soviet abstracts journal, chemistry, no. 2, 1961. Nov. 30, 1961. [1]+a+50 p. 4° \$\Phi\$ Xerox reproduction, \$5.60 (OTS: 62-13524).
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Page 80

JANUARY 1962

1516	11209.	Translations from Jen-min Jih-pao (People's daily) Sept. 22-29, 1961, Communist China, no. 40. Nov. 27, 1961. [5]+a-b+93 p. 4° (SS-C.)
1517	11210.	Translations on Soviet agriculture (99). Nov. 24, 1961. $[3]+i+23$
1518		Translations on Soviet industrial development: Soviet electrical equip-
1519	11213.	ment (14). Nov. 24, 1961. $[4]+1+16$ leaves, 4° (SS-K.) Theory of isotope separation in columns, USSR [with bibliography]; by A. M. Rozen. Nov. 28, 1961. pt. 1. [2]+xix+1-223 leaves, il. 4° Φ Xerox reproduction, \$16.00 (OTS: 62-13360-1).
		(OTS: $62-13360-1$). pt. 2. [1] + iv + 224-543 p. il. 4° Φ Xerox reproduction, \$19.75 (OTS: $62-13360-2$).
1520		Translations on industrial medicine in Eastern Europe. Nov. 27, 1901.
1521	11223.	131 + 4 - 43 (35) (35) (35) (35) (35) (35) (35) (35)
1522	11225.	Translations on Soviet agriculture (106). Nov. 30, 1961. [5]+17 p. 4° (SS-R.)
1523	11226.	Translations on Soviet agriculture (107). Nov. 27, 1961. $[4] + a + 20$ p. 4° (SS-R.)
1524	11227.	Translations on Soviet agriculture (108). Nov. 29, 1961. $[4]+ii+19$ p. 4° (SS-R.)
1525	11228.	Translations on Soviet agriculture (109). Nov. 30, 1961. $[4] + a + 33$ p. 4° (SS-R.)
1526		Recent conditions in Communist China's sugar refining industry; by Ozaki Shotaro. Nov. 28, 1961. [5]+13 p. 4° (SS-C.) [A supple- ment 2 leaves, was issued also.]
1527	1123 0.	Criminal code of Mongolian People's Republic, pt. 1. Nov. 24, 1961. [1]+36 p. 4°
1528	11231.	
1529	11233.	ment (14). Nov. 27, 1961. [3]+1+18 leaves, 4° (SS-R.) Translations from North Vietnam periodicals, no. 9 (articles from Hoc tap). Nov. 28, 1961. [1]+a+20 p.4°. Translations on international communist developments, no. 40. Nov. 28,
1530		
1531	11237.	Translations on East European agriculture, forestry, and food industries (25th in series) Nov 27 1961. $(41+a+21)$ p. 4° (SS-E.)
1532	11239.	Translations on East European agriculture, forestry, and food industries (25th in series). Nov. 27, 1961. $[4] + a + 21$ p. 4° (SS-E.) Problems of estimating agricultural yields per hectare, Czechoslovakia. Nov. 27, 1961. $[4] + 9$ leaves, 4° (SS-E.)
1533		Translations on Soviet industrial development: Soviet tractors and agri- cultural machinery (19). Nov. 27, 1961. [4]+a+30 leaves, 4° (SS-R.)
1534		Translations on East European service industries (27th in series). Nov. 27, 1961. [4] + a + 40 p. il. 4° (SS-E.)
1535	11253.	Translations on East European service industries (25th in series). Nov. 27, 1961. [4]+a+71 leaves, 4° (SS-E.)
1536		Translations on East European service industries (25th in series). Nov. 27, 1961. $[4] + a + 71$ leaves, 4° (SS-E.) Summary of Hungarian provincial press (Sept. 20-26, 1961) (193rd of series) [with bibliography]. Dec. 1, 1961. $[4] + a - c + 32$ p. 4° (SS-E.)
1537	11255.	Summary of Hungarlan provincial press (Sept. 13-19, 1961) (192nd of series) [with bibliography]. Dec. 1, 1961. [4] +a-c+19 p. (SS-E.)
1538	11261.	Index of La Stampa and La Stampa sera, Sept. 25-Oct. 1, 1961, no. 73. Nov. 29, 1961. [1]+11 leaves, 4° L.C. card 58-60868
1539	11262.	Index of La Stampa and La Stampa sera. Oct. 2-8, 1961, no. 74, Nov. 29, 1961, [1]+9 leaves, 4° L.C. card 58-60868
1540	11263.	Index of La Stampa and La Stampa sera, Oct. 30-Nov. 5, 1961, no. 75. Nov. 29, 1961. [1]+9 p. 4° L.C. card 58-60868
1541	112 64.	Cuba, an important lesson; by Ymer Minxhozi. Nov. 28, 1961. [1]+8 leaves, 4°
1542	11266.	Information report on Afghanistan, Sept. 1961, no. 45. Nov. 29, 1961. iii+22 p. 4°
1543	11271.	Abstracts and translations from Eastern European legal publications, Bulgaria, no. 30. Nov. 22, 1961. [83] p. 4° Israell press report, no. 5. Dec. 4, 1961. [1]+93 p. 4°
$1544 \\ 1545$	11275. 11276.	Translations on Soviet industrial development: Soviet electrical equip-
1546		ment (10). Dec. 1, 1961. [3] p.+a-b+12 leaves, 4° (SS-R.) Translations on Soviet industrial development: Soviet metalworking
1547		equipment (15). Dec. 1, 1901. $[4] + a - b + 28$ leaves, 4° (58- n .)
1548	11282	Automation of industry and problems of labor hygiene, USSR; by L. K. Khotsyanov, Dec. 1, 1961. [4] p.+9 leaves, 4° (SS-R.) Man and cosmos. Poland: by Ryszard Piekarowicz. Nov. 30, 1961. [4]+
1549	11984	Man and cosmos, Poland; by Ryszard Piekarowicz. Nov. 30, 1961. [4] + 15 p. 11. 4° (SS-E.) Translations on international Communist developments, no. 43. Dec. 4,
1020	11201.	1961. [1] ₁ +a-b+106 p. 4°
		*For Sale by Superintendent of Documents

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JPRS (series)-Continued

- 1550
- 1551

11305. Foreign developments in machine translation and information processing, no. 56 [with list of notes and bibliography]. Dec. 1, 1961. [1]+a+33 p. 4° Φ Paper, \$1.00 (OTS: 62-11078).
11445. East German Communist leader reviews 22nd CPSU Congress [speech by Walter Ulbricht, East Berlin]. Dec. 8, 1961. [4]+a+91 p. 4° (SS-E.)

LABOR DEPARTMENT

1552 Address by Secretary of Labor Arthur J. Goldberg at Commonwealth Club of California, San Francisco, Calif., Nov. 20, 1961. Nov. 20, 1961. 12 leaves, 4° (USDL-4899; [(S-62-1198).] [Processed.] †

L 1.13 : G 56/47

- 1553 Address by Secretary of Labor Arthur J. Goldberg at dinner meeting of Chicago Medical School, Chicago, Ill., Dec. 5, 1961. [1961.] 11 leaves, 4° (USDL-4929; [S-62-1228].) [Processed.] † L 1.13 : G 56/52
- Address by Secretary of Labor Arthur J. Goldberg at General Assembly of Union of American Hebrew Congregations, Washington, D.C., Nov. 1554 15, 1961. Nov. 15, 1961. 9 leaves, 4° (USDL-4888.) [Processed.] † L 1.13 : G 56/43
- 1555 Address by Secretary of Labor Arthur J. Goldberg at White House Re-gional Conference, Cleveland, Ohio, Nov. 14, 1961. Nov. 15, 1961. 11 leaves, 4° (USDL-4885.) [Processed.] † L 1.13: G 56/38 L 1.13: G 56/38
- 1556 Address by Secretary of Labor Arthur J. Goldberg at White House Regional Conference, Hollywood Auditorium, Los Angeles, Calif., Nov. 21, 1961. Nov. 22, 1961. 12 leaves, 4° (USDL-4902; [S-62-1202].) [Processed.] † L 1.13 : G 56/49
- 1557 Address by Secretary of Labor Arthur J. Goldberg at White House Regional Conference luncheon meeting, Los Angeles, Calif., Nov. 21, 1961. Nov. 21, 1961. 11 leaves, 4° (USDL-4901; [S-62-1200].) [Processed.] † L 1.13: G 56/48
- Address by Secretary of Labor Arthur J. Goldberg at White House Re-gional Conference, New York, N.Y., Nov. 16, 1961. [1961.] 6 leaves, 4° (USDL-4889; [S-62-991].) [Processed.] † L 1.13:G 56/40 1558 L 1.13 : G 56/40
- 1559 Address by Secretary of Labor Arthur J. Goldberg at White House Regional Conference, San Francisco, Calif., Nov. 20, 1961. Nov. 20, 1961. 10 leaves, 4° (USDL-4900.) [Processed.] + L 1.13 : G 56/39
- 1560 Address by Secretary of Labor Arthur J. Goldberg before Conference of State Employment Security Representatives, Washington, D.C., Nov. 27, 1961. Nov. 27, 1961. 11 leaves, 4° (USDL-4913.) [Processed.] † L 1.13 : G 56/51
- 1561 Address by Secretary of Labor Arthur J. Goldberg, before 51st convention of Building and Construction Trades Department, AFL-CIO, Miami Beach, Fla., Nov. 30, 1961. Nov. 30, 1961. 15 leaves, 4° (USDL-4922.) [Processed.] ŧ L 1.13 : G 56/44
- 1562 Address by Secretary of Labor Arthur J. Goldberg before convention of Maritime Trades Department, AFL-CIO, Miami Beach, Fla., Dec. 5, 1961. [1961.] 7 leaves, 4° (USDL-4926; [S-62-1225].) [Processed.] t L 1.13 : G 56/53
- 1563 Address by Secretary of Labor Arthur J. Goldberg before IAM Conference on World Trade, Washington, D.C., Nov. 27, 1961. Nov. 27, 1961. 10 leaves, 4° (USDL-4911; [S-62-1211].) [Processed.]

L 1.13: G 56/50

1564 Address by Secretary of Labor Arthur J. Goldberg before Moline Association of Commerce, Moline, Ill., Dec. 6, 1961. [1961.] 14 leaves, 4° (USDL-4927; [S-62-1226].) [Processed.] † L 1.13 : G 56/46

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Page 82

- 1565 Address by Secretary of Labor Arthur J. Goldberg before National Urban League's Equal Opportunity Day Dinner, New York City, N.Y., Nov. 16, 1961. [1961.] 5 leaves, 4° (USDL-4891; [S-62-990].) [Proc-L 1.13 : G 56/41 essed.1 +
- 1566 Address by Secretary of Labor Arthur J. Goldberg before opening general session of National Biennial Round Table Conference, American Public Welfare Association, Chicago, Ill., Nov. 29, 1961. [1961.] 10 leaves, 4° L 1.13: G 56/42 (USDL-4912; [S-62-1215].) [Processed.] †
- Address by Under Secretary of Labor W. Willard Wirtz at White House Regional Conference, Philadelphia, Pa., Nov. 17, 1961. [1961.] 10 leaves, 4° (USDL-4894; [S-62-1193].) [Processed.] † 1567

L 1.13 : W 74/10

- 1568 Excerpts from remarks by Under Secretary of Labor W. Willard Wirtz at White House Regional Conference, Nashville, Tenn., Nov. 10, 1961. [1961.] 8 leaves, 4° (USDL-4878; [S-62-959].) [Processed.] L 1.13 : W 74/9
- 1569 Publications of Department of Labor, subject listing 1958-60. Jan. 1961. cover title, [2]+13 p. [Processed.] + L.C. card L 56-151

L 21.34 : P 96/958-60

1570 Remarks by Secretary of Labor Arthur J. Goldberg at dinner honoring Senator Wayne Morse, Portland, Oreg., Dec. 3, 1961. [1961.] 6 p. 4° (USDL-4925.) [Processed.] † L 1.13 : G 56/45

LABOR STANDARDS BUREAU, Labor Dept.

Bulletin.

- 231. Personal protective equipment; [prepared in Office of Technical Services, Division of Safety]. [1961.] cover title, li+26 p. il. (Safety in Indus-try; Mechanical and physical hazards no. 3.) * Paper, 15c. Item 763 L.C. card L 62-3 1571
- On firing line, remarks by Vincent P. Hippolitus, director of Field Oper-ations, President's Committee on Employment of Physically Handi-capped at annual meeting of Wisconsin Governor's Committee on 1572 Employment of Physically Handicapped, Milwaukee, Wis., Nov. 8, 1961. [1961.] 11 leaves, 4° (President's Committee on Employment of Physically Handicapped.) [Processed.] † L 16.44/3 : H 61/2

LABOR STATISTICS BUREAU, Labor Dept.

BLS report.

 206. Work stoppages: Basic steel industry, 1901-60; [prepared in Bureau's Division of Wages and Industrial Relations]. [Oct. 1961.] cover title, 10 p. 4° [Processed.] †
 L.C. card L 62-2 1573

- Bulletins. Bulletins.

 Item 768
 L 2.3:(nos.)

 1300. Occupational outlook handbook, employment information on major occupations for use in guidance: [prepared in Division of Manpower and Employment Statistics]. 1961 edition. [1961.] xvi+830 p. il. 4° [Prepared in cooperation with Bureau of Employment Security, Women's Bureau, Bureau of Apprenticeship and Training, Bureau of Labor Standards, Veterans Administration, Department of Agriculture, and Department of Health, Education, and Weifare. Revision of Bulletin 1255. Includes list of other BLS publications useful to counselors. Text on p. 2 of cover. Also issued as H. doc. 194, 87th Cong., 1st sess.] * Paper, \$4.50.

 L.C. card L 49-6

 1303-1. Occupational wage survey: Little Rock-North Little Rock, Ark., Aug. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+22 p. oblong 8° [Also issued as H. doc. 239, pt. 1, 87th Cong., 1st sess.] * Paper, 25c.
 L C. card L 40 125. • Item 768 L 2.3:(nos.) 1574

 - 8º 25c. L.C. card L 49-125

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Page 83

623423-62-No. 804-7

1576

1575

Bulletins—Continued

- 1303-2. Same: Green Bay, Wis., Aug. 1961; [prepared by Marvin Glick]. Oct.
 1961. iii+20 p. oblong 8° [Also issued as H. doc. 239, pt. 2, 87th Cong., 1st sess.] * Paper, 20c.
 L.C. card L 49-125 1577
- 1578
- 1303-3. Same: Manchester, N.H., Aug. 1961; [prepared by Leo Epstein]. Oct. 1961. iii+20 p. oblong 8 [Also issued as H. doc. 239, pt. 3, 87th Cong., 1st sess.] * Paper, 20c.
 1303-4. Same; Chattanooga, Tenn.-Ga., Sept. 1961; [prepared by Donald M. Cruse]. iii+22 p. oblong 8° [Also issued as H. doc. 239, pt. 4, 87th Cong., 1st sess.] * Paper, 25c. L.C. card L 49-125
 1303-5 Same: Oklahome City Okla. Aug. 1961. [prepared he Donald M. Cong.] 1579
- 1303-5. Same: Oklahoma City, Okla., Aug. 1961; [prepared by Donald M. Cruse]. Oct. 1961. iii+20 p. oblong 8° [Also issued as H. doc. 239, pt. 5, 87th Cong., 1st sess.] * Paper, 20c. 1580
- 1303-6. Same: Seattle, Wash., Aug. 1961; [prepared by William P. O'Connor]. Nov. 1961. lii+24 p. oblong 8° [Also issued as H. doc. 239, pt. 6, 87th Cong., 1st sess.] * Paper, 25c. L.C. card L 49-125 1581
- 1303-7. Same: Wichita, Kans., Sept. 1961; [prepared by Marvin Glick.] Nov. 1961. ili+20 p. oblong 8° [Also issued as H. doc. 239, pt. 7, 87th Cong., 1st sess.] * Paper, 20c. L.C. card L 49-125 1582
- Employment and earnings statistics for United States, 1909-60, revised on basis of 1957 standard industrial classification. 1961. x+536+9p. 4° [Also issued as H. doc. 291, 87th Corg., 2d sess. A processed Errata sheet, 1 p., was issued also.] * Paper, \$3.00. L.C. card L 62-1 1583 1312.
- 1584 Earnings in manufacture of drugs and medicine, Mar. 1961, summary re-L 2.2 : D 84/3/961 [Nov. 1961.] 3 p. 4° [Processed.] lease. +
- Guide for preparation of manuscript for publication; [prepared in Office of Publications]. [1961.] cover title, iii+23 p. † L2.46/3:M31 1585
- Membership of American trade unions, 1960; [by] Harry P. Cohany. [1961.] leaves 1299–1308, il. 4° [From Monthly labor review, Dec. 1961.] † L 2.6/8: T 675/15 1586
- 1587 Summary release, earnings in manufacture of machine tools, Apr. 1960. L 2.2: M 18/7 Oct. 1961. 3 p. 4° [Processed.] †
- 1588 Union membership, 1960. [1961.] 7 p. 4° [Processed.] †

L 2.2: Un 33/8

1589 Wage developments in manufacturing, 1960, summary release. [Oct. 1961.] L 2.2 : W 12/29/960-3 16 p. 4° [Processed.] - 🕆

LAND MANAGEMENT BUREAU, Interior Dept.

Proceedings, National Advisory Board Council [for Grazing Districts], special meeting, Oct. 6 and 7, 1961, Salt Lake City, Utah. [1961.] 1590 cover title, [2]+42 p. 4° (Public Land Management.) [Processed.] L.C. card 60-62139 I 53.16:961-2

LIBRARY OF CONGRESS

Civil War in motion pictures, bibliography of films produced in United States since 1897; compiled by Paul C. Spehr and staff of Motion 1591 Picture Section. 1961. vi+109 p. 4° (Stack and Reader Division, Reference Department.) * Paper, 60c. • Item 818-C LC 34.2: C 49 L.C. card 61-60074

1592 Future National and international events, selected list of calendars; compiled by Marko Zlatich. Dec. 1961. [2]+xxxiv p. 4° (Reference Department.) [Published simultaneously as supplement to Dec. 1961 * Paper, 25c. issue of World List of Future International Meetings.] LC 2.2: Ev 2 L.C. card 62-60291

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Page 84

MARINE CORPS (Navy), Defense Dept.

1593 Building of marine aviator. [1961.] [32] p. il. 4° † • Item 383

D 214.2 : Av 5/2

Fleet Marine Force manual FMFM (series).

 10. Communications. [1961.] [1]+2+v+147 p. il. 4° [Issued in looseleaf form. Supersedes 1951 edition of LF-M10, Signal communications.] ‡
 Item 384 LC. card 61-64901 D214.9/:10

MARITIME ADMINISTRATION, Commerce Dept.

1595 Manual of properties of combined beam and plate. [Program coordinated by Society of Naval Architects and Marine Engineers for Maritime Administration, Commerce Dept., and Ships Bureau, Navy Dept.]
 Φ Fabrikoid, \$12.00 per set of 2 vols. (PB 171471). Item 235-B
 L.C. card 62-60210 C 39.206/3: B 37/pt. 1-2

pt. 1. Tees and angles. [1961.] iv+477 p. 4° pt. 2. Flanged plate. [1961.] iv+356 p. 4°

Maritime Administration SP (series). [Processed.] †

61-30. Role of private investment in replacement program of American merchant marine, remarks by Leonard F. Nichols, Comptroller and member. Maritime Subsidy Board, Maritime Administration, Department of Commerce, at 1961 annual convention of Investment Bankers Association of America, Hollywood, Fla., Nov. 28, 1961. Nov. 28, 1961. 9 p. 4° C 39.210/2:61-30

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.

[Handbook of Hospital Corps, Navy.] [Revised edition.] ([NAVMED P-5004.]) [Prepared by Publications Division; edited by L. B. Marshall, D. R. Child.] • Item 385

1597

1596

1594

chap. 8. Pharmacy [with list of references; revised by Mervin Kramer and Henry S. Rudolph]. [1961.] 42 p. il. 4° D 206.6/3: H 79/chap. 8 L.C. card 14-30856

Note.—This handbook is sold on a subscription basis by the Superintendent of Documents. The subscription service consists of a loose-leaf binder with separators and approximately 17 chapters malled as issued. The subscription rate is 10.00 and 2.00 additional for foreign mailing.

1598 Naval Reserve Medical Department program, Sept. 1, 1961 [with list of pertinent Navy Department references]. [1961.] cover title, [2]+34 p. 4° (NAVMED P-5068; Reserve Division.) † Item 385 D 206.2: R 31/2/961

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.

 OME program, its purpose and its future, remarks of George Fumich, jr., Director, Office of Minerals Exploration, Department of Interior, at Northwest Mining Association, Spokane, Wash., Dec. 1, 1961. [1961.]
 6 leaves, 4° [Processed.] † I 55.9: F 96

MINES BUREAU, Interior Dept.

- Coal, bituminous and lignite; by W. H. Young, R. L. Anderson, and E. M. Hall. [1961.] [2]+106 p. il. [Preprint from Minerals yearbook, 1960, v. 2.] * Paper, 35c. I 28.37/a: B 549/960
- 1601 Crude petroleum and petroleum products; by James G. Kirby, Walter G. Messner and Betty M. Moore. [1961.] [2]+136 p. il. [Preprint from Minerals yearbook, 1960, v. 2.] * Paper, 40c. I 28.37/a: P 448/3/960

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Crude petroleum and petroleum products, 1960, annual petroleum state-ment 473; prepared by Betty M. Moore. Nov. 13, 1961. 27 p. 4° (Mineral industry surveys.) [Processed.] † Mines Bureau, Pitts-1602 burgh, Pa. I 28.8/2:473

Information circulars.

I 28.27: (nos.)

- 8039. Spectrochemical analysis of high-purity metals, review and bibliography of recent literature; by Maurice J. Peterson. [1961.] [3]+47 p. 4°
 [Series designation on title page corrected with rubber stamp.] * Paper, 35c. Item 637-A 1603 35c. • Item 631-L.C. card 62-60127
- 1604
- 8058. Waterborne wastes and water use by metal-processing industries in Missouri River basin, Kansas and Missouri; by Harvard Eng and H. Kenworthy. [1961.] [2]+ii+26 p. il. 4° * Paper, 25c. Item 637-A

Mica; by Milford L. Skow and Gertrude E. Tucker. [1961.] [2]+24 p. [Preprint from Minerals yearbook, 1960, v. 1.] * Paper, 15c. I 28.37/a: M 581/960 1605

- 1606 Mineral industry of Alaska; by Kevin Malone, Phil R. Holdsworth, and Ruth Robotham. [1961.] [2]+26 p. il. [Preprint from Minerals * Paper, 15c. yearbook, 1960, v. 3.] I 28.37/a2: Al ls/960
- Mineral industry of Arkansas; by Harry F. Robertson and Raymond B. Stroud. [1961.] [2]+17 p. [Prepared under cooperative agreement for collection of mineral data with Arkansas Geological and Conserva-1607 tion Commission. Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 10c. I 28.37/a2: Ar 4k/960
- 1608 Mineral industry of Florida; by Lawrence E. Shirley and Robert O. Vernon. [1961.] [2]+31 p. il. [Prepared under cooperative agreement for collection of mineral data, except fuels, with Geological Survey of Florida. Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 15c. I 28.37/a2 : F 66/960
- 1609 Mineral industry of Georgia; by James L. Vallely and Garland Peyton. [1961.] [2]+18 p. il. [Prepared under cooperative agreement for collection of mineral data, except mineral fuels, with Geological Survey of Georgia. Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 10c. I 28.37/a2: G 29/960
- 1610 Mineral industry of Iowa; by Samuel A. Gustavson. [1961.] [2] + 12 p. il. [Prepared under cooperative agreement for collection of mineral data, except fuels, with Geological Survey of Iowa. Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 10c. I 28.37/a2: Io 9/960
- Mineral industry of Kansas; by A. D. Hahn, Edwin D. Goebel and Walter H. Schoewe. [1961.] [2]+20 p. il. [Preprint from Minerals year-1611 book, 1960, v. 3.1 * Paper, 15c. I 28.37/a2: K 13/960
- 1612 Mineral industry of Louisiana; by Peter Grandone and Leo W. Hough. [1961.] [2]+27 p. [Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 15c. I 28.37/a2 : L 93/960
- 1613 Mineral industry of Maryland; by James R. Kerr and Mary E. Otte. [1961.] [2]+11 p. il. [Prepared under cooperative agreement for collection of mineral data, except mineral fuels, with Maryland De-partment of Geology, Mines, and Water Resources. Preprint from Minerals yearbook, 1960, v. 3.] * Paper. 10c. I 28.37/a2: M 36/960 I 28.37/a2 : M 36/960
- Mineral industry of Minnesota; by Matthew G. Sikich. [1961.] [2] p. il. [Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 15c. 1614 [2] + 27

I 28.37/a 2 : M 66/960

1615 Mineral industry of Mississippi; by Harry D. Kline and Tracy W. Lusk. [1961.] [2]+13 p. il. [Prepared under cooperative agreement for col-lection of mineral data, except fuels, with Mississippi Geological Survey. Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 10c.

I 28.37/a 2 : M 69i/960

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Page 86

- Mineral industry of Missouri; by W. G. Diamond and William C. Hayes. 1616 [1961.] [2]+22 p. [Preprint from Minerals yearbook, 1960, v. 3.] I 28.37/a 2: M 690/960 * Paper, 15c.
- Mineral industry of Nebraska; by D. H. Mullen. [1961.] [2]+14 p. il. 1617 * Paper, 10c. [Preprint from Minerals yearbook, 1960, v. 3.] Î 28.37/a 2 : N 27/960
- Mineral industry of New Jersey ; by Joseph Krickich and Stanley A. Feitler. 1618 [1961.] [2]+14 p. il. [Preprint from Minerals yearbook, 1960, v. 3.] I 28.37/a 2: N 42j/960 * Paper, 10c.
- Mineral industry of New York; by Joseph Krickich, Robert W. Metcalf 1619 and Madaline P. Stewart. [1961.] [2]+27 p. il. [Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 15c. I 28.37/a 2: N 42y/960
- 1620 Mineral industry of Puerto Rico, Panama Canal Zone, Virgin Islands, and Pacific Island possessions; by Clinton Knox, Leovigildo Vazquez, and R. Y. Ashizawa. [1961.] [2]+9 p. [Preprint from Minerals year-book 1960, v. 3.] * Paper, 10c. I 28.37/a 2: P 96r/960
- 1621 Mineral industry of Utah; by William H. Kerns, F. J. Kelly, and D. H. Mullen. [1961.] [2]+31 p. il. [Preprint from Minerals yearbook, 1960, v. 3.] * Paper, 15c. I 28.37/a 2: Ut 1/960
 - Mineral market report MMS (series). (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3323. Fluorspar in 1961 (preliminary); [prepared by W. V. Kuster and Vic-toria M. Roman]. [Dec. 6, 1961.] 1 p. 4° I 28.28: 3323 1622
- 1623 Minerals yearbook, 1960: v. 1, Metals and minerals (except fuels); prepared by staff, Division of Minerals. [1961.] viii+1294 p. il. [Also issued as H. doc. 272, pt. 1, 87th Cong., 2d sess.] * Cloth, \$4.50. • Item I 28.37:960/v.1 639
- v. 2, Fuels; prepared by staff of Division of Petroleum, Division of 1624 Bituminous Coal, Division of Anthracite. [1961.] vii+509 p. il. [Also issued as H. doc. 272, pt. 2, 87th Cong., 2d sess.] * Cloth, \$2.50. • Item 639

L.C. card 33-26551

Report of investigations.

1630

I 28.37 : 960/v.2

- 1625 - v. 3, Area reports; prepared by field staff of regional divisions of mineral industries. [1961.] viii+1161 p. il. [Also issued as H. doc. 272, pt. 3, 87th Cong., 2d sess.] * Cloth, \$4.25. • Item 639 L.C. card 33-26551 I 28.37 : 960/v.3
- 1626 Natural gas; by Ivan F. Avery and Lulie V. Harvey. [1961.] [2]+20 p. il. [Preprint from Minerals yearbook, 1960, v. 2.] * Paper, 15c. I 28.37/a : G 21/960

1627 Natural gas liquids; by I. F. Avery [and others]. [1961.] [2]+24 p. il. [Preprint from Minerals yearbook, 1960, v. 2.] * Paper, 15c.

I 28.37/a : G 21/2/960

I 28.23:(nos.)

- 5800. Subsurface saline water sources for waterflooding in north Texas; by Frank Parrish, jr., and Thomas M. Garland. [1961.] v+59 p. il. 1 tab. 4° † Mines Bureau, Pittsburgh, Pa. Item 637-A 1628 1629
 - 5857. Thermodynamic data for lanthanum sesquioxide; by E. G. King, W. W. Weller, and L. B. Pankratz. [1961.] [3]+6 p. il. 4° † Mines Bureau, Pittsburgh, Pa. Item 637-A
 - 5865. Effects of aluminum, nitrogen, manganese, and copper impurities on hot water and steam corrosion rates of zircaloy-3; by M. D. Carver, R. F. Link, and H. Kato. [1961.] [3]+15 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 5866. Foam-drive process for increasing recovery of oil [with bibliography]; by A. N. Fried. [1961.] [2]+ii+65 p. il. 4° [Processed.] † Mines Bu-reau, Pittsburgh, Pa. 1631

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1633	 5870. Purification of hafnium tetrachloride by alkalichloride fusion [with bibliography]; by A. Adams and H. O. Poppleton. [1961.] [2]+ii+13 p. II. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. 5871. Further, atudios, of Flichter Theorem 1.
1634	 5871. Further studies of Fischer-Tropsch synthesis using gas recycle cooling (hot-gas-recycle process); by J. H. Field [and others]. [1961.] [2]+ ii+32 p. ii. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. 5872. Effects of intervitibil imputer back on methods in the statemethod.
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1637	bibliography ; by K. E. Tame E. G. Valdez, and J. B. Rosenbaum. [1961.] [3],+12 p. fl. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
1638	5875. Flotation of bertrandite and phenacite from Mount Wheeler, Nev., beryl- lium ore; by Richard Havens, W. I. Nissen, and J. B. Rosenbaum. [1961.] [3]+14 n. 4 [Processed] + Minge Burger, Distance, Stateman, Statem
1639	by R. J. Leary, W. O. Philbrook, and B. J. Mitchel. [1961.] [2]+ii+
1640	taining organic substances; by J. M. Kuchta [and others]. [1961.]
1641	by Bernard Porter and E. A. Brown, [1961.] [3]+8 p. il. 4° [Proc-
1642	 5879. Effect of temperature in ion-exchange separation of rare-earth elements and recovery of EDTA from effluent solutions [with bibliography]; by R. E. Lindstrom, J. O. Winget, and J. S. Berber. [1961.] [3]+16 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. 5880. Preparation and metallic reduction of rare-earth buildes and avides trick.
1643	bibliography]; by T. T. Campbell and others]. [1961.] [2]+ii+29
1644	Merrill and Jon R. Peterson. [1961.] [2]+ii+32 p. il. 4° [Proc- essed.] + Mines Bureau Pitteburch Pa
1645	 5882. Seismic methods of detecting and delineating subsurface subsidence [with list of references]; by Leonard Obert and Wilbur I. Duvall. [1961.] [3]+28 p. fl. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. 5884. Beneficition of uponium creativity little billy.
1646	5884. Beneficiation of uranium ores [with bibliography]; by K. E. Tame and J. B. Rosenbaum. [1961.] [2]+ii+28 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
1647	5886. Simulated nuclear reactor system for high-temperature process heat. 1,000-hour demonstration run at 2,500° F.; by N. H. Coates, J. P. McGee, and G. E. Fasching. [1961.] [3]+15 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
1648	 5887. Evaluating Cuyung manganese resources by sulfatizing; by Charles Prasky, R. L. Marovelli, and F. E. Joyce, jr. [1961.] [2]+ii+27 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
1649	Review of mineral-fuel industries; by Robert E. Johnson, jr. and T. W. Hunter. [1961.] [2]+35 p. ll. [Preprint from Minerals yearbook, 1960, v. 2.] * Paper, 15c. I 28.37/a: M 662/11/960
1650	Review of mineral industries (metals and nonmetals except fuels); by Kung-Lee Wang. [1961.] [2]+34 p. il. [Preprint from Minerals year- book, 1960, v. 1.] * Paper, 15c. I 28.37/a: M 564/4/960
1651	Technologic trends in mineral industries (metals and nonmetals except fuels); by Donald R. Irving and Arthur Berger. [1961.] [2]+30 p. [Preprint from Minerals yearbook, 1960, v. 1.] * Paper, 15c. I 28.37/a : T 226/960
1652	Zinc; by H. J. Schroeder and Esther B. Miller. [1961.] [2]+37 p. il. [Preprint from Minerals yearbook, 1960, v. 1.] * Paper, 15c. I 28.37/a : Z 66/960

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Page 88

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NATIONAL AERONUATICS AND SPACE ADMINISTRATION

	mittee :	search memorandum RM (series). (National Advisory Com- for Aeronautics.) [Processed. No longer confidential. Classi- changed Oct. 16, 1961.] † ¥ 3.N 21/5:15/(letter-nos.)
1653	A55J07.	Aerodynamic characteristics of 2 rectangular-plan-form, all-movable controls in combination with slender body of revolution at Mach numbers from 3.00 to 6.25 [with list of references]; by Thomas J. Wong and Hermilo R. Gloria. Dec. 28, 1955. cover title, 39 p.+
1654	A55K07.	[2] Teaves, il. 4° Effects of 2 trailing-edge controls on aerodynamic characteristics of rectangular wing and body combination at Mach numbers from 3.00 to 0.05 [with list of references]; by Hermilo R. Gloria and Thomas J. Wong. Feb. 1, 1956. cover title, 22 p. +[3] leaves, il. 4° Investigation at Mach numbers 1.5 and 1.7 of twin-duct side air-intake investigation at Mach numbers 1.5 and 1.7 of twin-duct side air-intake
1655		Wong. Tep. 1, 1500. Cover thic, 22 p. + [6] rates, it is a significant of the system with 9° compression ramp including modifications to boundary-layer-removal wedges and effects of bypass system [with list of references]; by Leonard J. Obery and Leonard E. Stitt. Oct. 12, 1953. cover title, 34+[6] p. 11. 4° Investigation at Mach numbers 1.5 and 1.7 of twin-duct side intake muth of the supersense of the supersense.
1656		cover title, 34+161 p. 11. 4° Investigation at Mach numbers 1.5 and 1.7 of twin-duct side intake system with 2-dimensional 6° compression ramps mounted on super- sonic airplane [with one reference]; by Joseph Davids and George A. Wise. Oct. 12, 1953. cover title, 29+14 p. 11. 4° . Experimental investigation at Mach numbers 1.88, 3.16, and 3.83 of
1657		systems for side inlets [with list of references]; by Thomas G. Piercy and Harry W Johnson, Feb 15 1954 cover title 40 p.+
1658	E54G26.	 [2] leaves, il. 4° Preliminary investigation of asymmetric swept nose inlet of circular projection at Mach number 3.85 [with list of references]; by James F. Connors and Richard R. Woollett. Oct. 11, 1954. cover title, 24 p.+[2] leaves, il. 4°
1659	E54G29.	Investigation at supersonic speeds of translating-spike inlet employing steep-lip cowl [with list of references]; by Gerald C. Gorton. Oct. 11, 1954. cover title, 30 p.+[2] leaves, il. 4°
1660	E54H11.	Investigation of adjustable supersonic inlet in combination with J34 engine up to Mach 2.0 [with list of references]; by J. C. Nettles and L. A. Labsler, Oct 15, 1954, cover title 28, m+121 leaves, 11, 40
1661	E55A26.	Investigation of adjustable supersonic filter in combining with 35± engine up to Mach 2.0 [with list of references]; by J. C. Nettles and L. A. Lelssler. Oct. 15, 1954. cover title, 28 p.+[2] leaves, il. 4° Stabilization techniques for ramp-type side inlets at supersonic speeds [with list of references]; by L. J. Obery, R. W. Cubbison, and T. G. Mercer. Apr. 11, 1955. cover title, 27 p.+[3] leaves, il. 4° Experimental investigation of ejector-nozzle metal temperatures [with list of references]; by Thomas B. Shillto and William K. Koffel.
1662	E56K20.	Experimental investigation of ejector-nozzle metal temperatures [with list of references]; by Thomas B. Shillito and William K. Koffel. Ech. 07, 1057, cover file 25 n. [2] heave il 42
1663	L56H06.	 Experimental investigation of ejector-nozzle metal temperatures [with list of references]; by Thomas B. Shillto and William K. Koffel. Feb. 27, 1957. cover title, 35 p.+[2], leaves, il. 4° Longitudinal and lateral stability characteristics of low-aspect-ratio unswept-wing airplane model at Mach numbers of 1.82 and 2.01 [with list of references]; by M. Leroy Spearman and Cornelius Driver. Jan. 28, 1957. cover title, 70 p.+[2] leaves, il. 4° Longitudinal stability investigation of vertical-take-off-and-landing airplane configuration with simulated jet intake and exhaust at Mach numbers of 1.61 and 2.01 [with list of references]; by Douglas R. Lord. cover title, 80 p.+[2] leaves, il. 4° Study of exit phase of flight of very high altitude hypersonic airplane by means of pilot-controlled analog computer [with list of references]
1664	L57K05.	Longitudinal stability investigation of vertical-take-off-and-landing air- plane configuration with simulated jet intake and exhaust at Mach numbers of 1.61 and 2.01 [with list of references]; by Douglas R.
1665	L57K21.	Study of exit phase of fight of very high altitude hypersonic airplane by means of pilot-controlled analog computer [with list of references]; by Windsor L. Sherman, Stanley Faber, and James B. Whitten. Mar. 4, 1958. cover title, 53+[6] p. il. 4°
		cation changed Oct. 16, 1961.] † NAS 1.15: X-(nos.)
1666	X–59.	Upwash characteristics at several stations on blunted cone-frustum- cylinder model at Mach numbers from 1.60 to 4.65 [with one refer- ence]; by James D. Church and Joseph W. Cremin. Sept. 1959.
1667	X61.	Wind-tunnel investigation of pressures and hinge movements on swept- back T-mounted horizontal tail at Mach numbers from 0.60 to 1.075 [with list of references]; by Robert J. Ward and Joseph M. Hallissy, jr. Nov. 1959. cover title, 34 p.+[2] leaves, il. 49
1668	X–130.	highly tapered, cambered 45° sweet wing of aspect ratio 4 at transmit speeds [with list of references]; by F. E. West, jr. Nov. 1959. cover title 30 m \pm [2] lowas if 4°.
1669	X-167.	Static stability characteristics of series of hypersonic boost-glide con- figurations at Mach numbers of 1.41 and 2.01 [with list of references]; by Generald V Foster Nov 1059 cover title 85 n + 181 legrees 11 48
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GOVERNMENT PUBLICATIONS

	NASA te	chnical notes. [Processed.] NAS 1.14: D-(nos.)
1671	D-254.	Errata [Analysis of nose oblation of ballictic mobilized by T
1672	D-701.	Roberts, Apr. 1960. [Nov. 17, 1961.] 1 p. 4° † Physical significance of Tiros II radiation experiment [with list of references; by] R. A. Hanel and D. Q. Wark. Dec. 1961. cover title, iii+16 p.+131 leaves, il. 4° [Paper presented at Mar. 1961 meeting of Optical Society of America in Pittsburgh Pa 1 d Paper 502
1673	D-964.	of Optical Society of America in Pittsburgh, Pa.] Φ Paper, 50c. Use of higher-order difference methods in beam vibration analysis [with list of references]; by Donald T. Greenwood. Dec. 1961. cover title, ii+117+[1] p. ii. 4° Φ Paper, \$2.50.
1674	D–978.	 Investigation of net-throst and base-pressure characteristics of cylindrical afterbodies with clustered supersonic nozzles at transonic Mach numbers [with list of references]; by Earl H. Andrews, jr. Nov. 1961. cover title, 46 p.+[2] leaves, il. 4° Φ Paper, \$1.25. Guidance and control during direct-descent parabolic reentry [with list of references]; by Edwin C. Foudriat and Rodney C. Wingrove. Nov. 1961. cover title, 24 p.+[2] leaves, il. 4° Φ Paper, 75c.
1675	D-979.	Guidance and control during direct-descent parabolic reentry [with list of references]; by Edwin C. Foudriat and Rodney C. Wingrove Nov. 1961
1676	D-980.	of nonlifting satellite from circular orbit [with list of references]; by Charlie M. Jackson, jr. Nov. 1961. cover title, 33 $p.+[2]$ leaves, il. 4° ϕ Paper, \$1.00.
1677	D-984.	Aerodynamic effects of some configuration variables on aeroelastic characteristics of lifting surfaces at Mach numbers from 0.7 to 6.86 [with list of references]; by Perry W. Hanson. Nov. 1961. cover fittle 51_121_0_14_6_ Processing of the second
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1679	D-986.	title, 16 p. + 12] leaves, il. 4° Φ Paper, 50c. Dynamic stability and control problems of piloted reentry from lunar missions [with list of references]; by Martin T. Moul, Albert A. Schy, and James L. Williams. Nov. 1961. cover title, 20 p. + [3] leaves. II. 4° [Papers presented at NASA-Industry Apollo Confer- ence, Washington, D.C., July 18-25, 1961.] Φ Paper, 50c. Static longitudinal stability of rocket vehicle having rear-facing step ahead of stabilizing fins [with list of references]; by Robert J. Keynton. Nov. 1961. cover title, 22 p. + [2] leaves, II. 4° Φ Paper, 75c.
1680	D-993.	Static longitudinal stability of rocket vehicle having rear-facing step ahead of stabilizing fins [with list of references]; by Robert J. Keynton. Nov. 1961. cover title, 22 p.+[2] leaves, 11. 4° Φ Paper, 75c.
1681		Errata [Determination of local experimental heat-transfer coefficients and combustion side of ammonium-oxygen rocket]; by Curt H. Liebert and Robert C. Ehlers. [Dec. 18, 1961.] 1 p. oblong 48° (E- 1133.)
1682	D-1074.	Radiative heat transfer during atmosphere entry at parabolic velocity [with list of references]; by Kenneth K. Yoshikawa and Bradford H. Wick. Nov. 1961. cover title, 17 p. + [2] leaves, il. 4° Φ Paper, 50c.
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1685		Investigation of performance of axial-flow-pump stage designed by blade-element theory-blade-element data [with list of references]; by James E. Crouse, Richard F. Soltis, and John C. Montgomery. Dec. 1961, cover title 66-4[41 pt] 4 e. d Parce 5175
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1689	D-1147.	of blunt-nosed circular cylinders in axial hypersonic flight [with list of references]; by Alvin Seiff and Ellis E. Whiting. Nov. 1961.
1690	D–1149.	Longitudinal force and moment data at Mach numbers from 0.60 to 1.40 for family of elliptic cones with various semiapex angles [with list of references]; by Louis S. Stivers, jr., and Lionel L. Levy, jr. cover title, 35 p.+[2] leaves, 11.4° Φ Paper, \$1.00. Electron and light microscopy techniques suitable for studying fatigues
1691	D–1161.	Electron and light microscopy techniques suitable for studying fatigue damage in crystallized glass ceramic [with list of references]; by Shelley Harrell and Erwin V. Zaretsky. Nov. 1961. cover title, 16 p.+[2] leaves, il 4° Φ Paper, 50c.
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- 1692
- D-1203. Forces and moments on sphere-cone bodies in Newtonian flow [with one reference]; by Robert R. Dickey. Dec. 1961. cover title, 17 p.+[2] leaves, il. 4° Φ Paper, 50c. 1693
- Pioneer V. [1961.] [6] p. il. 4° † Item 830-C NAS 1.2: P 65 1694

Technical report R (series), 1961. * Paper, \$15.00 a yr., \$4.00 additional • Item 830–D for foreign mailing; single copies vary in price.

NAS 1.12:(nos.)

- Theoretical and experimental investigation of supercavitating hydrofolls operating near free water surface [with list of references]; by Virgil E. Johnson, jr. [1961.] cover title, i+.78 p.+.[2] leaves, il. 4° [Super-sedes NACA research memorandum L57G11a and L57I16, 1957.] * Paper, 1695 93.
- 100. Collection of zero-lift drag data on bodies of revolution from free-flight investigations [with list of references]; by William E. Stoney, jr. [1961.] cover title, i+188 p.+[2] leaves, il 4° [Supersedes NACA technical note 4201, 1958.] * Paper, \$1.75. 1696
- Tiros II radiation data, users' manual [with list of references and bibliog-1697 raphy]; by staff members of Aeronomy and Meteorology Division, Goddard Space Flight Center and Meteorological Satellite Laboratory, Department of Commerce. Aug. 15, 1961. vi+57 p. il. 4° † • Item 830-F

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NAS 1.18: T 51

X-15 research airplane. [1961.] cover title, 12 p. il. 4° [Text and addi-1698 tional illustrations on p. 2-4 of cover.] * Paper, 20c. • Item 830-C NAS 1.2: Ai 7 L.C. card 62-60241

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

National archives accessions, no. 56; Nov. 1961. [1961.] cover title, 39 1699 p. 4° ([Publication 62-4.]) [Processed. Supplement to National archives guide. Includes accessions for July 1, 1959-June 30, 1960. Text on p. 2 of cover.] + GS 4.8:56 L.C. card A 48-1277

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

	Handbooks. • Item 245 C 13.11 : (nos.)
1700	 Tabulation of data on microwave tubes; [by] C. P. Marsden, W. J. Keery and J. K. Moffitt. Nov. 1, 1961. ii+128+[2] p. 4° (Electron Devices Data Service.) * Cloth lined paper, \$1.00 L.C. card 61-64955
1701	 Manual of radioactivity procedures, recommendations of National Committee on Radiation Protection and Measurements NCRP report 28 [with list of references]. Nov. 20, 1961. viii+159 p. il. 12° * Paper, 50c. L.C. card 62-60230
	Monographs. • Item 247-A C 13.44 : (nos.)
1702	 Experimental study of phase variations in line-of-sight microwave transmissions [with list of references, by]; K. A. Norton [and others]. Nov. 1, 1961. ii+91 p. il. 4° * Paper, 55c.
1703	34. Tables of chemical kinetics, homogeneous reactions (supplementary tables).

- 34. Tables of chemical kinetics, homogeneous reactions (supplementary tables).
 34. Tables of chemical kinetics, homogeneous reactions (supplementary tables).
 Sept. 15, 1961. viii+[454] p. 4° [Prepared in cooperation with National Research Council, Division of Chemistry, Committee on Kinetics of Chemical Reactions, and project office, Hepburn Hall, St. Lawrence University, Canton, N.Y. Issued in loose-leaf form. To accompany Circular 510, Supplements 1 and 2.] * Paper, \$2.75. L.C. card 52-60566
- Effect of mortar properties on strength of masonry; [by] Cyrus C. Fishburn. Nov. 20, 1961. ii+45 p. ii. 4° * Paper, 30c.

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Page 91

1704

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1705	[1961.] Force.) L.C. card	Cover title, 11+339 [Supersedes NGB pa 62-60234	p. 4° (Departm mphlet 51-3, Aug. 1	program; Oct. 30, 1961. ents of Army and Air [5, 1960.] t	
1706	title,) I	: Administrative pr +19 p. 4° (Depar prations.] ‡	ocedures ; Sept. 30 tments of Army an), 1961. [1961.] cover ad Air Force.) [Issued	
	NATIONAL INST	ITUTES OF HEA D	LTH, Health, Ec ept.	lucation, and Welfare	
1707	1–10, Jan. 195	py reports, cumul 9–Dec. 1960. [19 11 Service Center.))61.] [3]+9 p.	ect and author, issues 4° (Cancer Chemo- FS 2.22/30 : 1–10/ind.	

FS 2.22/30: 1-10/ind. Cancer chemotherapy reports 2, 4-12; Mar. 1959–June 1961. [1959–61.] cover titles, various paging, il. 4° (Cancer Chemotherapy National 1708 Service Center.) [Processed. Numbers 1 and 3 not available.] †

FS 2.22/30: 2.4-12

- 1709 Patients in mental institutions, 1959: pt. 2, Public hospitals for mentally ill; prepared by National Institute of Mental Health, Biometrics Branch, Hospital Studies Section. [1961.] 72 p. 4° ([Public Health Service publication 820, pt. 2.]) † • Item 494 L.C. card 42-37617 FS 2.59: 959/pt.2
- 1710 Public Health Service grants and awards by National Institutes of Health, fiscal year 1961 funds : pt. 1, Health research facilities construction and rensearch projects. [1961.] viii+459 p. ([Division of Research Grants, Statistics and Analysis Branch; Public Health Service publication 883, pt. 1.]) * Paper, \$1.25. • Item 507-D L.C. card 48-2277 FS 2.22/7:961/pt.1
- 1711 _____ pt. 2, Training grants, research fellowships and traineeships. [1961.] viii+205 p. ([Public Health Service publication 883, pt 2.]) * Paper, 55c. • Item 507-D L.C. card 48-2277

FS 2.22/7:961/pt.2

1712 Research training programs of Division of General Medical Sciences; [prepared by Information Office]. Jan. 1962 [published 1961]. vii+30 p. il. ([Public Health Service publication 865.]) [Text on p. 3 of cover. Title on cover is: Public Health Service research training programs administered by Division of General Medical Sciences.] † • Item 507 L.C. card 62-60153 FS 2.22: R 31/6

NATIONAL LABOR RELATIONS BOARD

- 1713 Digest of decisions of National Labor Relations Board, annual supplement, July 1, 1960-June 30, 1961; [prepared by Legal Reference and Services Section]. [1961.] iv+61+801 p. * Paper, \$2.50. • Item 826 L.C. card 46-27613 LR 1.8/3: 960-61
- 1714 Jurisdictional guide. [1961.] cover title, i+7 p. narrow 8° * Paper, 15c. • Special offer LR 1.6/2: J 97
- 1715 New problems in administration of Labor-management relations act: Taft-Hartley injunction, address by Frank W. McCulloch, Chairman, National Labor Relations Board, at 8th annual Institute on Labor Law, Southwestern Legal Foundation, Dallas. Tex., Nov. 3, 1961. [1961.] $[11+23 f^{\circ}$ (R-811.) [Processed.] † LR 1.7 : M 13/2

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Page 92

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NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept.

- Early American medical imprints, guide to works printed in United 1716 States, 1668-1820; by Robert B. Austin. 1961. x+240 p. (Public Health Service [publication 849].) * Paper, \$1.00. • Item 508-E FS 2.209: Im 7/688-820 L.C. card 62-60249
- Russian surgical staplers; compiled by Stanley Jablonski. 1961. [6]+ 1717 41 p. 4° (Public Health Service [publication 871].) † • Item 508-F FS 2.209: St 2 L.C. card 62-60250

NATIONAL PARK SERVICE, Interior Dept.

- Canyon de Chelly National Monument, Ariz. [Revised 1961.] [1961.] 1718 [6] p. il. * Paper, 5c. • Item 650 I 29.21: C 16/961
- Cape Henry Memorial, part of Colonial National Historical Park, Va. 1719 [1961.] [4] p. il. 4° [Revised 1961.] * Paper, 5c. • Item 650

I 29.21 : C 17/4/961

- Casa Grande National Monument, Ariz. [Revised 1961.] [1961.] [6] p. 1720 * Paper, 5c. • Item 650 I 29.21 : C 26/6/961
- Death Valley National Monument, Calif., Nev. [Revised 1961.] 1721 [1961.] 16 p. il. * Paper, 10c. • Item 650 I 29.21 : D 34/961
- Rainbow Bridge National Monument, Utah. [Revised 1961.] [1961.] 1722 [8] p. il. narrow 8° * Paper, 5c. • Item 650 I 29.21 : R 13/2/961
- Sketch of Rock Creek Park, by C. W. Heine. [Revised 1961.] [1961.] 1723 5 p. 4° (National Capital Parks.) [Processed.] † I 29.6: R 59/8

NATIONAL RAILROAD ADJUSTMENT BOARD

1724 Awards 9836-9960, 3d division, interpretations (serial nos. 189, 190), v. 95. Champlin-Shealy Company, Chicago, Ill. [1961.] [1]+969 p. † Na-tional Railroad Adjustment Board, Chicago, Ill. (Price upon applieation.)

L.C. card 36-26212

RA 1.9:95

NATIONAL SCIENCE FOUNDATION

1725 Long-range demand for scientific and technical personnel, methodological study; [prepared by Bernard Michael and others, Labor Statistics Bureau, Labor Dept.]. [1961.] viii+70 p. il. 4° (NSF 61-65.) * Paper, 50e. • Item 834–C L.C. card L 61-88

NS 1.2 : Sci 2/16

1726 Publication of basic research findings in industry, 1957-59; [by Richard M. Berry]. [1961.] vi+43 p. (NSF 61-62.) * Paper, 25c. • Item 834-C

L.C. card 62-60248

NS 1.2: In 2/957-59

1727 Scientific and technical personnel in industry, 1960; prepared by [Samuel Saben and others], Department of Labor, Bureau of Labor Statistics. [1961.] viii+58 p. il. 4° (NSF 61-75.) * Paper, 45c. • Item 934-C L.C. card L 61-2 NS 1.2: Sci 2/9/960

Scientific information activities of Federal agencies. • Item 834-J 11. Treasury Department. Nov. 1961. 24 p. 4° (NSF 61-64.) * Paper, 15c. NS 1.16 : 11 1728

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NAVAL PERSONNEL BUREAU, Defense Dept.

1729 Aviation machinist's mate 2 [with reading list]. [1961 edition.] cover title, vii+327 p. il. 4° (Navy training course; NAVPERS 10339-A.) [Joint endeavor of Navy Training Publications Center, Memphis, and Training Division of Bureau of Naval Personnel. Some illustrations are colored.] **t** • Item 404 L.C. card 61-64894

D 208.11: Av 5/15/961

1730 Electronics technician 2, v. 1 [with reading list; prepared by Navy Training Publications Center]. [1953, revised 1960.] [1961.] cover title, vi+485 p. il. 24 pl. 10 p. of pl. 4° (Navy training course; NAVPERS 10190-B.) ‡ • Item 404 L.C. card 62-60107

D 208.11: El 2/7/v.1/960

- 1731 Manual of Navy enlisted classifications, revised Sept. 1959, [Change 6; Sept. 25, 1961]. [1961.] [104] p. 4° (NAVPERS 15105B.) [Issued in loose-leaf form.] ‡ ● Item 403-A D 208.6/3: C 56/ch.6
- Scholarship pamphlet, plan early for an education [information on scholarship and concessions for dependents of active, retired and deceased naval and Marine Corps personnel]. [1961.] [1]+1-32a+ 1732 33-51 (NAVPERS 15003; [pamphlet 1961, Pers-G-221].) • Item + 403 D 208.2: Sch 6/2
- 1733 Torpedoman's mate 3 & 2 [with reading list]; [prepared by Navy Training Publications Center]. [1961.] cover title, vi+308 p. il. 4° (Navy Training course, NAVPERS 10163.) [1961 edition supersedes previous editions of Torpedoman's mate 3 & 2 texts, NavPers 10155 and NavPers 10156.] • Item 404 ‡ L.C. card 62-60138

D 208.11: T63/961

NAVAL RESEARCH OFFICE, Defense Dept.

Naval Training Device Center, Port Washington, N.Y., technical reports, NAVTRADEVCEN (series). [Processed.] D 210.14: (nos.)

- 342-4. Relationship between difficulty level and kind of tracking problem and type of tracking and type of control [with list of references]; prepared by Richard F. D. Heinemann. Oct. 9, 1961. vii+54 p. il. 4° [Issued with perforations.] ‡ 1734
- 748-1. Improvement of flight handbooks; prepared by Myron A. Fischl, Mark G. Pfeiffer, Courtney and Company, Philadelphia, Pa. June 1961. xiv + 21 p. il. 4° (Contract N61339-748.) [Some of the illustrations are colored. Pages 59-60 and 62a-62b are red filters.] ‡ 1735 1736
 - 759-1. Application of infrared techniques to military training; phase 1: General examination of technology [with bibliography]; prepared by Irving Meltzer, Harry Breindel, Samuel R. Sixbey, Servo Corporation of America, Hicksville, N.Y. Aug. 1961. xvi+223 p. il. 4° (Contract Nonr 61359-759.) ‡
- 759-2. Same: phase 2: Consideration of specific military training applications [with bibliography]; prepared by Irving Meltzer [and others] Servo Corporation of America, Hicksville, N.Y. Aug. 1961. xv+193 p. 1737 11. 40

NAVAL WEAPONS BUREAU, Defense Dept.

- 1738 500-1b general purpose bomb Mark 82 Mods 0 and 1, with mechanical impact fuzes, ballistic tables; Sept. 1, 1961. [1961.] cover title, [1]+ 140 p. il. 4° (NAVWEPS OP 2994.) ‡ • Item 410-A L.C. card 61-64897 D 217.12: 2994
- 1739 Introduction to PERT/Cost system for integrated project management. [1961.] cover title, [30] p. il. oblong 12° (Special Projects Office.) [Text on p. 2 of cover.] * Paper, 35c. • Item 408-B-1 L.C. card 62-60251 D 217.2: P 94/6

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Page 94

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JANUARY 1962

OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education and Welfare Dept.

1740	Illustrated catalog of public information materials, Sept. 1961. [1961.] cover title, [96] p. il. 4° [Issued with perforations.] † • Item 516–B L.C. card HEW 62–21 FS 3.38: In 3
	OASI (series). • Item 518-A FS 3.25 : (nos.)
1741	 Social security information for self-employed. Nov. 1961. [10] p. narrow 12° * Paper, \$3.50 per 100; single copy, 5c. L.C. card HEW 59-47
1742	23c. You don't have to retire completely to get social security benefits. [Nov. 1961.] [2] p. il. oblong 12°, folded into narrow 12° size. * Paper, \$3.00 per 100; single copy, 5c. L. C. card HEW 62-25
1743	 Good news for household workers, your earnings now can bring monthly social security checks later on for you and your family; [Sept. 1961], [1961.] 24 p. il. * Paper, 10c. L.C. card HEW 62-10
1744	 31a. Social security for servicemen and veterans. Oct. 1961. 8 p. narrow 8^a * Paper, \$3.00 per 100; single copy, 5c. L.C. card HEW 61-82
1745	33d. Farmers are asking about farm rental income, how does it affect social security payments? [Nov. 1961.] 10 p. narrow 8° ([Treasury Depart- ment, Internal Revenue Service, IRS publication 363.]) † I. C. card HEW 62-26
1746	852. Self-employed farmers, are you getting social security credit due you? [Dec. 1961.] [8], p. oblong 24° † L.C. card HEW 62-22
1747 1748	 855. Social security benefits. [Nov. 1961.] [10] p. il. narrow 8° * Paper. \$5.25 per 100; single copy, 10c. 858. Right to question decision made on your claim. Oct. 1961. 5 p. narrow
1749	12° † 864. Social security information for self-employed farmers. Oct. 1961. [8] p- narrow 12° * Paper, \$3.00 per 100; single copy, 5c.
	L.C. card HEW 62–20
1750	Your social security earnings record. [Nov. 1961.] 24 p. il. oblong 48° ([OASI-93.]) * Paper, \$3.75 per 100; single copy, 5c. L.C. card HEW 60-121 FS 3.35: 93/5
	ORDNANCE CORPS (Army), Defense Dept.
	Ordnance Corps pamphlet ORDP (series). • Item 359-A
1751	20-347. Ordnance engineering design handbook: Carriages and mounts series traversing mechanisms [with list of references; prepared by Martin Regina and Herman P. Schick]. May 1961. cover title, viii+36 p. 11 4° [Issued in loose-leaf form.] † Ordnance Engineering Handbook Office, Box CM, Duke Station, Durham, N.C. D 105.9: 20-347
	PATENT OFFICE, Commerce Dept.
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Classification bulletins. [Issued in loose-leaf form.] • Item 252

C 21.3:(nos.)

 [100] p. 4° * Paper, \$1.00. 1753 444. Class 334, Tuners, containing classification definitions of above class estilished by Classification Group of Patent Office by Classification order 5 Oct. 4, 1961. [1961.], [32] p. 4° * Paper, 25c. 1754 445. Class 269, Work holders, containing classification definitions of above classification Group of Patent Office by Classification or 326, dated Nov. 3, 1961. [1961.] [65] p. il. 4° * Paper, \$1.00. POST OFFICE DEPARTMENT 1755 [Commemorative stamp poster]: 4-cent nursing commemorative post stamp, available at your local post office Dec. 29, 1961. 1961. 10.5 x 8 P 1.26/2: N 	61.]
 1754 445. Class 269, Work holders, containing classification definitions of above classification or astabilished by Classification Group of Patent Office by Classification or 326, dated Nov. 3, 1961. [1961.] [65] p. ii. 4° * Paper, \$1.00. POST OFFICE DEPARTMENT 1755 [Commemorative stamp poster]: 4-cent nursing commemorative post stamp, available at your local post office Dec. 29, 1961. 1961. 10.5 x 8 P 1.26/2: N 	stab- 325,
1755 [Commemorative stamp poster]: 4-cent nursing commemorative post stamp, available at your local post office Dec. 29, 1961. 1961. 10.5 x 8 P 1.26/2: N	lass rder
stamp, available at your local post office Dec. 29, 1961. 1961. 10.5 x 8 P 1.26/2: N	
	8 in.
NOTE.—Commemorative stamp posters, which will be issued irregularly, available on a subscription basis from the Superintendent of Documents, \$1.5 yr.; 50c, additional for foreign mailing.	are 50 a
 Foreign fraud, unlawful, and lottery mail orders [effective Sept. 22, 19 prepared by Office of General Counsel]. Sept. 1961. cover title, [1 p. (POD Publication 43 (rev.).) [Issued in loose-leaf form. Supplements of the Publication 43 (rev.).] 	121]

P 1.12: F 86

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GOVERNMENT PUBLICATIONS

1757 Remarks of Postmaster General J. Edward Day at dedication of John J. Pershing stamp, American Stamp Dealers Association exhibition, New York, N.Y., Nov. 17, 1961. Nov. 17, 1961. 30 leaves, 4° (Information Service; Philatelic release no. 136.) [Processed.] † P 1.27: D 33/4

PRESIDENT OF UNITED STATES

- 1758 President's Advisory Committee on Labor-Management Policy, established by Executive order no. 10918, Feb. 16, 1961. [1961.] cover title, 12 p. [Processed.] Pr 35.8: L 11/L 11
- 1759 The President's Music Committee of People to People Program: Calendar of Music activities in United States, concert season 1961-62. [1961.] cover title, [3]+329 p. oblong 8° † Paper, \$2.00. ● Item 851-J L.C. card 61-61432 Pr 35.8 : M 97/C 12/961-62

PUBLIC DEBT BUREAU, Treasury Dept.

1760 Tables of redemption values for United States savings bonds series A-E. for all months from Jan. 1962-June 1962. [1961.] [2]+12 p. [Tables are issued as perforated detachable sheets. This edition contains only tables for series E.] * Paper, 30c. T 63 209 : 962

PUBLIC DOCUMENTS DIVISION, Government Printing Office

Helpful hints for homemakers, variety of booklets on home economics, 1761 sewing, food, cooking, home insects, stain removal, buying tips, laundering, from pens of Government writers, available from Superintendent of Documents, Government Printing Office, Washington 25, D.C. [2] p. il. narrow f° folded into oblong 48° size. † • Item 552 1961.

GP 3.22 : H 75/2/961

- 1762 Physical fitness for stronger America [price circular and order form]. [1961.] [2] p. il. narrow 12° † • Item 552 GP 3.22 : P 56
- Price list PL (series). † Item 554
- GP 3.9: (nos.) Weather, astronomy, and meteorology; Nov. 1961. 49th edition. [1961.] 1763 48. 18 p. L.C. card 25-26950
- 51A. Disenses, contarious and infectious diseases, sickness, and vital statistics; Dec. 1961. 12th edition. [1961.] [2]+10 p. L.C. card 49-46434 1764
- 1765 Foreign relations of United States, publications relating to foreign coun-tries; Dec. 1961, 38th edition. [1961.] [2]+29 p. L.C. card 25-27511 65.
- 1766 Atomic energy and civil defense; Nov. 1961. 5th edition. [1961.] [2]+ 84. 21 p. il. L.C. card 55-63297
- 1767 U.S. Government publications as suggested gifts. [1961.] 2 p. il. narrow f° folder into oblong 48° size. + GP 3.22 : P 96/49/961

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 1768 Air pollution in Lynchburg, Va. [with list of references; by] G. Dyksterhouse. Oct. 1961. vi+22 p. il. 4° [Processed.] † L.C. card 62-60288
- FS 22: Ai 7/17 1769 Announcement of regular corps examination for sanitarians, Public Health Service Commissioned Corps. [1961.] [2] p. 4° † FS 2.91 : Sa 5/3
- Announcement of regular corps examinations for sanitarians, Public Health Service Commissioned Corps, summary, for publication in pro-fessional journals or posting. [1961.] 1 p. 4° † FS 2.91: Sa 5/4 1770
- 1771 Announcement of regular corps examination for sanitary engineers, Public Health Service Commissioned Corps. [1961.] [2] p. 4°

FS 2.91 : Sa 5/2/962

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- 1772 Announcement of regular corps examination for sanitary engineers, Public Health Service Commissioned Corps, summary, for publication in pro-fessional journals or posting. [1961.] 1 p. 4° † FS 2.91: Sa 5/962 FS 2.91 : Sa 5/962
- Awards to individuals, public health traineeship program. [Revised Nov. 1961.] [1961.] cover title, i+[17]+ii p. 4° ([Division of Com-1773 munity Health Practice.]) [Includes forms for application for awards.] [2] p.+[7] leaves, il. oblong 8° † ● Item 485 FS 2.2: N 211
- Building data and floor plan, National Library of Medicine. [1961.] [2] p.+[7] leaves, il. oblong 8° † Item 485 FS 2.2: N 21 1 1774 FS 2.2: N 21 1
- Medical school facilities, planning considerations [with list of references]. 1775 [1961.] x+56 p. il. 4^o ([Publication 874.]) [Prepared in cooperation with Ad Hoc Committee on Medical School Architecture of Association of American Medical Colleges and American Medical Association. Other illustrations on p. 2 and 3 of cover.] * Paper, 45c. • Item 496-A FS 2.6/2: M 46/3 L.C. card 61-64904
- 1776 Medical self-help training, administrative guide to medical self-help training program for professional health, civil defense, and education personnel. [1961.] cover title, 12 p. il. ([Publication 858.]) Relates to new program developed by Public Health Service, and Office of Civil and Defense Mobilization in cooperation with American Medical Association's Council on National Security and Committee on Disaster Medical Care.] † • Item 496–A L.C. card 62-60247 FS 2.6/2: M 46

- 1777 Noise and hearing, relationship of industrial noise to hearing acuity in controlled population, errata sheet. [1961.] 1 p. 4° (Publication FS 2.2: N 69/errata 850.) [Processed.] † ● Item 485
- 1778 Project grants to develop and demonstrate better methods of providing community health services for chronically ill and aged. [Revised Nov. 1961.] [1961.] [6] p. narrow 8° ([Publication 881.]) † • Item FS 2.2: G 76/961-2 485

Public health monograph. • Item 500-A

1779

- 65. Methodological study of population of outpatient psychiatric clinics. Maryland, 1958-59 [with list of references; by] Anita K. Bahn. [1961.] vi+105 p. il. 4° ([Publication 821.]) [Title on cover is: Outpatient population of psychiatric clinics, Maryland, 1958-59.] * Paper, 55c. L.C. card 61-60092 FS 2.62:65
- 1780 Swine brucellosis and human health [with list of references]; prepared by James H. Steele. Aug. 1961. 4 p. 4° (Communicable Disease Center, Veterinary Public Health Section, Atlanta, Ga.) [Processed.] FS 2.60/2: B 83/2 *†* Agriculture Department
- 1781 Traineeships for professional health personnel under Public Health Traineeship Program. [1961.] [2] p. 4° folded into 8° size. † FS 2.2: T 68/4
- 1782Tuberculosis chart series, graphic presentation of selected data on current status and trends of tuberculosis in nation. 1961 edition. [1961.] [28] p. il. oblong 12° ([Publication 639]; Tuberculosis Program.) [Text on p. 2–4 of cover.] * Paper, 25c. • Item 500–C L.C. card 57-61083 FS 2.72/2:961
 - Vital statistics of United States, 1959 [annual report]. ([National Center for Health Statistics, National Vital Statistics Division.]) • Item 508-C FS 2.112/a : 959/sec.(no + FS 2.112/a: 959/sec. (nos.)

sec. 3. Natality statistics. [1961.] cover title, [4]+36+[2] p. il. 4° L.C. card 40-26272 1783

- tal mortality statistics, and sec. 14, Fetal deaths, tables 43-52. [1961.] cover title, [44] p. 4° L.C. card 40-26272 Fetal 1784 sec. 4.
- sec. 12. General characteristics of live births, tables 27-36. [1961.] cover title, [4]+219-246 p. 4° L.C. card 40-26272 1785

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GOVERNMENT PUBLICATIONS

Vital statistics, special reports: National summaries. (National Vital Statistics Division.) † • Item 508–C L.C. card 36-26592

FS 2.109: (nos.)

Maternal mortality, United States and each State, and Hawaii, Puerto Rico, and Virgin Islands (U.S.), 1959. Oct. 18, 1961, [3]+157-166 p. 4° ([National Center for Health Statistics.])
Infant mortality, United States and each State, and Hawaii, Puerto Rico, and Virgin Islands (U.S.), 1959. Dec. 1, 1961. [2]+169-193 p. 4° ([National Center for Health Statistics.]) 1786 v. 54, no. 6. 1787 v. 54, no. 7.

Selected studies. (National Vital Statistics Division.) † • Item 508-C

v. 47, no. 11. Number and type of medical care institutions in United States, 1958; [by Sylvia Osato]. Nov. 1, 1961. cover title, p. 327-364, 4° L.C. card 36-26592 FS 2.109:47/11 1788 FS 2.109: 47/11

PUBLIC ROADS BUREAU, Commerce Dept.

1789 Hydraulics of conventional highway culverts, presented at 10th National Conference, Hydraulics Division, American Society of Civil Engineers, Urbana, Ill., Aug. 16-18, 1961, by Herbert G. Bossy, highway research engineer, Division of Hydraulic Research, Bureau of Public Roads. [1961.] [1]+63+[1] p. il. 4° [Processed.] ÷ L.C. card 62-60259

C 37.2 : C 89

- 1790 Looking ahead at urban transportation, remarks by D. Grant Mickle, deputy Federal highway administrator, Bureau of Public Roads, Department of Commerce, at Arizona Roads and Streets Conference, University of Arizona, Nov. 16, 1961. [1961.] 5 p. 4° [Processed.] † C 37.21 : M 58
- 1791 Urban transportation problem, remarks by D. Grant Mickle, Deputy Federal Highway Administrator, Bureau of Public Roads, Department of Commerce, at 47th annual conference of International City Managers' Association, Miami, Fla., Nov. 28, 1961. [1961.] 6 p. 4° [Processed.1 C 37.21: M 58/2

QUARTERMASTER GENERAL OF ARMY, Defense Dept.

Quartermaster Corps manual WMC (series). 1792

27-1. Quartermaster Corps procurement instructions; May 1958. Reprinted as of Sept. 1921. [1961.] cover title, [418] p. 4° [Includes Changes 1-22. Text on p. 2 of cover. Issued with perforations. Supersedes QMC manual (QMCPI), May 1955 and Changes 1-3 thereto, and certain other publications.] ‡ ● Item 364 D 106.6/2:27-1/2/rep.

RECLAMATION BUREAU, Interior Dept.

1793 Columbia Basin project. [1961]. [8] p. il. † • Item 660

I 27.2: C 72/15/961

1794 Technical record of design and construction : Glendo Dam and powerplant, constructed 1954–58, Missouri River Basin project, Glendo unit-Wyo. Denver, Colo., July 1961. xxi+[407] p. il. 4° † Paper, \$10.65. L.C. card 62-60255 I 27.2: G 48/4

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

	REA bulletins. • Item 116 A 68.3: (nos.)
1795	345-19. Specification PE-27. Figure 8 1 pair distribution wire; effective Nov. 1, 1961. [1961.] [4]+9+[1] p. il. 4° [Issued with perfora-
	tions] [1961.] $[4]+9+[1]$ p. il. 4° [Issued with perfora-
1796	345-20. REA specification for figure 8 multipair distribution wire; Oct. 23, 1961.
1797	1961.1 [25] p. fl. 4° [Issued with perforations.] 345-21. REA specification for polyethylene raw material; Oct. 23, 1961. [1961.]
	[4]+17 p.+6 leaves, 4°
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Page 98

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JANHARY 1962

SHIP STRUCTURE COMMITTEE

Serial no. SSC. [Processed.] † (Limited distribution), Secretary, Ship Structure Committee, Coast Guard Headquarters, Washington 25, D.C. X 3.Sh 6: SSC-(nos.)

135. Size effect in brittle fracture of notched steel plates in tension [with list of references]; by J. H. Ludley and D. C. Drucker, Brown University, Providence, R.I. Nov. 24, 1961. [4]+9 p. il. 4° (First progress report of project SR-158 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-78440, BuShips index no. S-R 0090301. Transmitted through Committee on Ship Structural Design, Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council under Department of Navy, Bureau of Ships contract NObs-72046, BuShips index no. NS-731-036.)
 137 Low-crycle fairure of metals. Unterstand Provide Sciences Provide Structure Provide Sciences Provide Provide Sciences Provide Provi

of Ships contract NObs-72046, BuShips index no. NS-731-036.) 137. Low-cycle fatigue of metals, literature review [with list of references]; by J. T. P. Xao and W. H. Munse, University of Illinols, Urbana, II. Oct. 31, 1961. [4]+30 p. il. 4° (First progress report of project SR-149 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-77008, BuShips index no. NS-731-034, transmitted through Committee on Ship Structural Design, Division of Engineering and In-dustrial Research, National Academy of Sciences-National Research Coun-cil under Department of Navy, Bureau of Ships contract Nobs-72046, BuShips index no. NS-731-036.)

SHIPS BUREAU (Navy), Defense Dept.

David Taylor Model Basin report.

ip vibration [with bibliographies]; by R. T. McGoldrick. Dec. [published 1961]. cover title, iv + [248] p. + [4] leaves, il. 4° * 1 \$1.50. • Special offer. L.C. card 61-62171 D 211.9 1960 1451. Ship vibration * Paper,

D 211.9:1451

- 1801 Handbook of miniature parts for electronic equipment, cumulative supplement, Oct. 1, 1961; [prepared by Philco Corporation, Philadelphia, Pa.]. [2]+45 p. il. 4° (NAVSHIPS 93440(A); [contract Nobsr. [Non-registered. Issued in loose-leaf form.] * Paper, 25c. [1961.] 85021]) D 211.6/2: El 2/3/supp.1 • Item 412–B
- Technical manual for sound range recorders NT-55134, -A, -B, -E, -F, -G; June 22, 1961. [1961.] [90] p. il. 4° (NAVSHIPS 95633(A) RCA Service Co., Systems Engineering Facility, Alexandria, Va., contract NObsr 85020.) [Non-registered. Includes list of effective pages. Is-1802 sued in loose-leaf form. Supersedes NAVSHIPS 95633.1 • Item 1 D 211.6/2: So 8 412-B

SIGNAL CORPS (Army), Defense Dept.

USASRDL technical report. (Army Signal Research and Development Laboratory, Fort Monmouth, N.J.) [Processed.]

1803

2179. Catalog of properties of ferro-magnetic materials at microwave frequencies [with list of references; by] Irving Reingold and John L. Carter. Jan. 1961. i+[2]+11 p. il. 4° (DA task NR3G19-03-001-03.) Paper, 50c. (PB 171897). D 111.9/3:2179

SMALL BUSINESS ADMINISTRATION

1804 Here's how America's banks can strengthen their communities and the nation, an explanation of Small Business Administration's new simplified bank loan participation plan and an invitation to all bankers to make further inquiry. [Nov. 1961.] [8] p. narrow 8° † • Item SBA 1.2: B 22 901-B

Management aids for small manufacturers. t SBA 1.10: (nos.) 131. Sole proprietorship life insurance [with list of references for further infor-1805 mation]; prepared by Institute of Life Insurance, New York, N.Y. 1961. 4 p. 4° [Processed. Issued with perforations.] Oct. 1806

134. Pointers on meeting competition [with list of references for further in-formation]. Nov. 1961. 4 p. 4° [Issued with perforations.]

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1799

1800

1798

GOVERNMENT PUBLICATIONS

Management research summary (series).

- 7 21. Control methods for oil jobbers; by Charles M. Hewitt and R. Clifton Andersen. Apr. 1961. 4 p. 4° [Issued with perforations.] † SBA 1.12/2:21
- 1808 Research and development, list of small business concerns interested in performing research and development; [prepared by Office of Procurement and Technical Assistance]. [1961 revision.] [Nov. 1961.] xii+609 p. ([Office of Information Services].) † Item 901-M
 L.C. card 59-60311 SBA 1.16:961
- 1809 SBA services for forest products industries; [prepared by Office of Procurement and Technical Assistance]. [Nov. 1961.] 15 p. narrow 8° ([Office of Information Services.]) † ● Item 901-B SBA 1.2: F 76
- Small business bulletins. † Item 901-K SBA 1.3: (nos.)
- 1810 55. Wholesaling, bibliography; by Theodore N. Beckman. Sept. 1961. 20 p. 4° L.C. card 62-60277
 1811 56. Training commercial sciences hibliography: he Milester and the Milester and
 - 56. Training commercial salesmen, bibliography; by Edward S. Gordon and Norton S. Beckerman. Sept. 1961. S p. 4° L.C. card 62-60278
- 1812 57. Household appliances and radio-TV, selling and servicing, bibliography: by Elizabeth M. Heidbreder. Oct. 1961. 8 p. 4° [Supersedes bibliographies on Electrical and gas appliances and Radio and television retailing and servicing.] L.C. card 62-60276

Small marketers aids. †

- 1813 73. Understanding why they buy [with list of publications for further information]; by Bertrand Klass. Nov. 1961. 4 p. 4° [Issued with perforations.]
 1814 Suggested recearch terring G. U. 1.
- 1814 Suggested research topics: Small business, management, operation, finance; [with lists of references; prepared by Florence May]. [Sept. 1961.] v+66 p. † Item 901-Q SBA 1.20/2:961

SOCIAL SECURITY ADMINISTRATION, Health Education, and Welfare Dept.

Research and statistics note.(Division of Program Research.)181515. Income-loss protection against short-term sickness, 1948-60; [by Alfred M.
Skolnik]. Nov. 17, 1961. 2+[1] p. 4° [Processed.] † FS 3.28/2:15

SOIL CONSERVATION SERVICE, Agriculture Dept.

1816 SCS national engineering handbook: sec. 15, Irrigation, chap. 12, Land leveling. [Slightly revised Nov. 1961.] [1961.] cover title, [3]+59 p. il. 1 tab. [Text on p. 2 of cover. Issued with perforations.] * Paper, 60c. • Item 120-A A 57.6/2: En 3/sec.15/chap.12/rev.

Soil survey series 1958. • Item 102 (Rev. 1957). A 57.38:958/(nos.)

- 1817 10. Hamilton County, Kans.; [by Charles W. McBee and others]. Nov. 1961. cover title, [1]+43 p. il. 88 p. of pl. and maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover.] * Paper, \$3.25. L.C. card Agr 62-16
- 1818 11. Rappahannock County, Va.; [by J. B. Carter]. Oct. 1961. cover title, [1]+ S5 p. II. 2 pl. 28 maps, 1 is in pocket, 4° [Prepared in cooperation with Virginia Agricultural Experiment Station. Text and another map on p. 2 and 4 of cover. Map in pocket is colored.] * Paper, \$1.75. L.C. card Agr 62-17
- 1819
 12. Greeley County, Kans.; [by Charles W. McBee and others]. Dec. 1961. cover title, 1+30 p. 11. 47 p. of maps, 4° [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover.] Paper, \$2.00. L.C. card Agr 62-39
- 1820
 13. Stevens County, Kans. Oct. 1961. cover title, [1]+33 p. il. 47 p. of pl. and maps. 4* [Prepared in cooperation with Kansas Agricultural Experiment Station. Text on p. 2 of cover.] * Paper, \$2.00. L.C. card Agr 62-18

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Page 100

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1807

- Soil survey series 1959. Item 102 (Rev. 1957). A 57.38:959/(nos.)
 1. Douglas County, Ga. [with list of literature cited; by R. D. Wells, assisted by C. L. McIntyre and Frank T. Ritchie, jr.]. Nov. 1961. cover title, i+85 p. il. 18 p. of maps, 4° [Prepared in cooperation with University of Georgia, College of Agriculture, Agricultural Experiment Stations. Text on p. 2 of cover.] * Paper, \$1.25. L.C. card Agr 62-38
 2. Issaquena County, Miss. [with list of literature cited; by A. H. W. Wynn, jr. and others]. Nov. 1961. cover title, [1]+42 p. il. 42 p. of maps, 4° [Prepared in cooperation with Missispipi Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$1.75. L.C. card Agr 62-37 1821
- 1822

STATE DEPARTMENT

	African appiar A Thom 969 A (1110 - (mar.)
1823	African series. Item 862-A S 1.116: (nos.) 18. Fact sheet, mutual security in action, Sudan. [Oct. 1961.] [2]+10 p. il. narrow 8° ([Publication 7251; Office of Public Services, Bureau of Public Affairs.]) * Paper, 10c. L.C. card 62-60262
1824	 19. Newly independent nations, Libya. [1961.] cover title, [5] p. narrow 8° ([Publication 7270; Office of Public Services, Bureau of Public Affairs.]) * Paper, 10c. L.C. card 61-60220
1825	 Newly independent nations, Ghana. [Revised Nov. 1961.] [1961.] cover title, [12] p. narrow 8° ([Publication 7212; Office of Public Services, Bureau of Public Affairs.]) * Paper, 15c. L.C. card 61-60220
1826	 23. Africa, names and concepts; by G. Etzel Pearcy. [1961.] [2]+8+[1] p. il. 4° ([Publication 7298 (7129 revised); Office of Public Services, Bureau of Public Affairs.]) [Reprint from Department of State bulletin, Dec. 26, 1960 (revised).] * Paper, 10c. L.C. card 62-60265
	Commercial policy series.
1827	 181. How a trade agreement is made; [by Honoré M. Catudal]. [Nov. 1961.] [2]+4+[1] p. il. 4° ([Publication 7305 (6615 revised), Office of Public Services, Bureau of Public Affairs.]) [Reprinted from Department of State bulletin, Feb. 24, 1958 (Revised).] * Paper, 5c. Item 862 L.C. card 62-60266 S 1.37:181
	Far Eastern series. • Item 870
1828	 109. Fact sheet, mutual security in action, Burma. [Nov. 1961.] 12 p. fl. narrow 8° ([Publication 7263; Office of Public Services, Bureau of Public Affairs.]) * Paper, 10c. L.C. card 62-60263
1829	 110, pt. 1. Threat to peace, North Viet-Nam's effort to conquer South Viet-Nam: pt. 1. [Dec. 1961.] vi+53 p. il. ([Publication 7308; Office of Public Services, Bureau of Public Affairs.]) * Paper, 25c. L.C. card 62-60178
1830	 110, pt. 2. Same: pt. 2, appendices. [Dec. 1961.] iii+102 p. il. 4° ([Publication 7308; Office of Public Services, Bureau of Public Affalrs.]) * Paper, 55c. L.C. card 62-60178
1831	German, basic course units 1–12. [Revised Nov. 1961.] 1961. xii+333 p. il. 4° (Foreign Service Institute.) * Paper, \$2.00. Special offer L.C. card 61–62317 S 1.114/2 : G 31
	Inter-American series.
1832	 71. Fact sheet, aid in action Paraguay. [1961.] [2]+10 p. narrow il. 8° ([Publication 7265, Office of Public Service, Bureau of Public Affairs.]) * Paper, 10c. Item 877
	L.C. card 62-60243 S 1.26:71
1833	 Near and Middle Eastern series. Item 883 66. Fact sheet, mutual security in action, Nepal. [Nov. 1961.] [2]+12 p. II. narrow 8° ([Publication 7273; Office of Public Services, Bureau of Public Affairs.]) * Paper, 10c. \$192.66
	L.C. card 62-60264 S 1.86 : 66
	Public Service Office series S.
1834	 U.S. foreign policy, 4 major issues, [address by]; Dean Rusk, Secretary of State before assembly of United Church Women, Miami, Fla., Oct. 11, 1961]. [1961.] 12 p. ([Bureau of Public Affairs].) [Processed.] † S 1.106/2:961/5
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GOVERNMENT PUBLICATIONS

1835	 Spanish, basic course; [by] Robert P. Stockwell, J. Donald Bowen, Ismael Silva-Fuenzalida. 1961. (Foreign Service Institute.) * Paper, \$7.50 per set of 2 vols. Special offer
	L.C. card 61-62031 S 1.114/2: Sp 2 Units 1-15. [699] p. Units 16-30. [716] p.
1836	Threshold of new trading world, address of George W. Ball, Under Sec- retary of State for Economic Affairs, before 48th National Foreign Trade Convention, at banquet meeting, Nov. 1, 1961, New York, N.Y. [1961.] 9 p. 4° (No. 755.) [Processed.] † S 1.106: B 21
	Treaties and other international acts series. * Paper, \$10.00 a yr. (approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. • Item 899
1837	 4828. Defense, Ioan of additional vessels to China, agreement between United States and China, effected by exchange of notes signed Taipei June 8, 1961; [entered into force June 8, 1961]. [1961.] [2]+6 p. [English and Chinese.]* Paper, 5c. L.C. card 62-60218
1838	4839. Surplus agricultural commodities, arrangements in connection with shipment of cargo of rice, agreement between United States and Ceylon, relating to agreement of Mar. 13, 1959, as amended May 28, 1959, effected by exchange of notes signed Washington Dec. 1 and 8, 1959; [metered into force Dec. 8, 1959, operatively retroactively Nov. 10, 1959] [1961.] [2]+3.p. * Paner. 5c.
1839	L.C. card 62-60219 4845. Commission for educational exchange, agreement between United States and Neuligned Kathmandu June 9, 1961; [entered into force June 9, 1961]. [1961.] [2]+13 p. [English and Nepali.] * Paper, 10c. L.C. card 62-60113
1840	4847. Trade, agreement supplementary to general agreement on tariffs and trade, between United States and Sweden, signed Washington Sept. 15, 1961, with exchange of notes; [entered into force Sept. 15, 1961]. [1961.] [2]+5 p. * Paper, 5c.
1841	 L.C. card 62-60220 4848. Surplus agricultural commodities, closing of accounts in connection with agreement of Dec. 23, 1955, and payment of adjustment refunds, agreement between United States and Federal Republic of Germany, effected by exchange of notes dated Bonn May 19 and Aug. 24, 1961; [entered into force Aug. 24, 1961]. [1961.] [2]+3 p. [English and German.] * Paper, 5c. L.C. card 62-60114
1842	 4849. Mutual defense assistance, agreement between United States and Norway, amending annex C to agreement of Jan. 27, 1950, effected by exchange of notes dated Oslo Aug. 17 and 30, 1961; [entered into force Aug. 30, 1961]. [1961.] [2]+3 p* Paper, 5c.
1843	 4550. Surplus agricultural commodifies, agreement between United States and Yugoslavia, amending agreement of June 3, 1960, effected by exchange of notes signed Belgrade July 1, 1961; [entered into force July 1, 1961]. [1961.] [2]+2 p. * Paper, 5c.
1844	4854. Air service, lease of equipment, agreement between United States and Federal Republic of Germany, extending agreement of Aug. 2, 1955, as extended, effected by exchange of notes dated Bonn, Aug. 14 and Sent. 11, 1961; [entered into force Sept. 11, 1961, operative retroactively Aug. 2, 1961]. [1961.] [2]+4 p. [English and German.] * Paper, D.C. card 62-60142
1845	 4855. Weather stations, Betio Island, agreement between United States and United Kingdom of Great Britain and North Ireland, effected by exchange of notes signed Washington, Sept. 26, 1961; [entered into force Sept. 26, 1961]. [1961.] [2]+3 p. * Paper, 5c. L.C. card 62-60143
1846	4856. Defense, tactical air navigation (TACAN) facility at Cape Dyer, agree- ment between United States and Canada, effected by exchange of notes, dated Ottawa, Spt. 19 and 23, 1961; [entered into force Sept. 23, 1961]. [1961.] [2]+2 p. * Paper. 5c.
1847	 L.C. card 62-60144 4858. Telecommunications, Voice of America radio relay facilities, agreement between United States and Liberia, supplementing agreement of Aug. 13, 1950, effected by exchange of notes signed Monrovia, Aug. 8 and 15, 1960 and amending agreement effected by exchange of notes signed Monrovia, July 11 and 24, 1961; [entered into force July 24, 1961]. [1961.] [2]+8 p. * Paper, 10c. L.C. card 62-60116
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1848		Defense, improvements in continental air defense system, agreement be- tween United States and Canada, effected by exchange of notes signed Ottawa, Sept. 27, 1961; [entered into force Sept. 27, 1961]. [1961.] [2]+6 p. * Paper, 5c. L.C. card 62-60117
1849		Surplus agricultural commodities, closing of accounts in connection with agreement of Apr. 11, 1957, and payment of adjustment refunds, agree- ment between United States and Iceland, effected by exchange of notes signed Reykjavik, May 3 and Sept. 14, 1961; [entered into force Sept. 14, 1961]. [1961.] [2]+3 p. * Paper, 5c.
1850		Certificates of airworthiness for imported aircraft, provisional agreement between United States and Mexico, effected by exchange of notes signed Washington, June 26 and July 19, 1961; [entered into force July 19, 1961]. [1961.] [2]+6 p. [English and Spanish.] * Paper, 5c. L.C. ard 62-60221
1851		Emergency relief assistance, agreement between United States and Unite. effected by exchange of notes signed Santiago, Aug. 3, 1961]. [1961.] [2]+4 p. [English and Spanish.] * Paper, 5c.
1852	4863.	 L.C. Carl 02-052-05 Surplus agricultural commodities agreement between United States and amending agreement of Dec. 1, 1959, supplementing agreement of Feb. 20, 1959, as supplemented, effected by exchange of notes signed Monte- video, Sept. 18, 1961; [entered into force Sept. 18, 1961]. [1961.] [2] +3 p. [English and Spanish.] * Paper, 5c. L.C. card 62-60223
1853		Mutual defense assistance, loan of vessel to Philippines, agreement between United States and Republic of Philippines, effected by exchange of notes signed Manila, Sept. 28, and Oct. 4, 1961; [entered into force Oct. 4, 1961]. [1961.] [2]+5 p. * Paper, 5c. L.C. card 62-60224
1854		Mutual defense assistance, agreement between United States and Luxembourg, amending annex B to agreement of Jan. 27, 1950, effected by exchange of notes signed Luxembourg, Sept. 18 and 22, 1961; [entered into force Sept. 22, 1960]. [1961.] [2]+3 p. [English and French.] * Paper, 5c.
1855		Surplus agricultural commodities, agreement between United States and United Arab Republic, amending agreement of Sept. 2, 1961, effected by exchange of notes signed Cairo, Oct. 7, 1961; [entered into force Oct. 7, 1961]. [1961.] [2]+3 p. * Paper, 5c. L.C. card 62-60270
1856	4874.	Surplus agricultural commodities, agreement between United States and Turkey, amending agreement of July 29, 1961, effected by exchange of notes signed Ankara, Sept. 6, 1961; [entered into force Sept. 6, 1961]. [1961.] [2]+4 p. * Paper, 5c. L.C. card 62-60271
1027	** 11 9	Next is it is a list is a superior and a supermembers of 11 at 9

United States treaties and other international agreements: v.] 1857 1960. [1961.] xiii+1307-2695+xv-xlii p. large 8° [Includes Treaties and other international act series 4463-4667. Text in English and other languages.] * Cloth, \$8.50. • Item 899-A S 9.12: 11/pt.2 L.C. card 53-60242

STATISTICAL REPORTING SERVICE, Agriculture Dept.

 1858 Commercial apples, production by varieties, 1961, with comparisons. Dec.
 1, 1961. 12 p. 4° (FrNt 2-2-2 (12-61); Crop Reporting Board.) [Processed.] + A 92.11/9:961 L.C. card 59-41517

SUBVERSIVE ACTIVITIES CONTROL BOARD

11th annual report, Subversive Activities Control Board, fiscal year June 1859 30, 1961. 1961. v+11 p. * Paper, 15c. • Item 1079-A Y 3.Su 1:1/961 L.C. card 52-60170

SUPREME COURT

United States reports: v. 365, cases adjudged in Supreme Court at Oct. 1860 term, 1960, Jan. 23-Apr. 17, 1961; Walter Wyatt, reporter of decisions. 1961. lxv+905 p. [Also issued in 4 preliminary prints, each case issued separately. Pages between 770-801 purposely omitted.] * Cloth, \$5.50. • Item 741 Ju 6.8:365 L.C. card 1-26074

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TARIFF COMMISSION

- 1861 Production and sales of selected organic chemicals and plastics and resin materials by 4 largest U.S. producers and sellers, 1958 and 1959. Nov, 1961. cover title, 11 p. 4° [Processed.] \dagger L.C. card 62-60104 TC 1.2: C 42/12/958-59
- 1862 Tung oil and tung nuts, report to the President on investigation no. 22– 238 under sec. 22 of Agricultural adjustment act, as amended. Dec. 1961. cover title, ii+38 leaves, il. 4° (TC publication 42; [TC 28802].) [Processed.] L.C. card 60-64750

TC 1.2 : T 83/961

TENNESSEE VALLEY AUTHORITY

- 1863 Financial statements for fiscal year June 30, 1961. [1961.] [1]+39 p. 4° [Processed.] + L.C. card 41-50183 X 3.T 25: 1-2/961
- 1864 Flood of Aug. 24–25, 1961, Upper French Broad River basin. Nov. 1961. [7]+57 p. il. 4° (Report no. 0-6189; Division of Water Control Planning, Hydraulic Data Branch.) [Processed.] L.C. card 62-60295

Y 3.T 25:2 F 88/2

1865 Outdoor recreation for growing nation, TVA's experience with man-made reservoirs [with selected bibliography]. [1961.] [3] leaves +18 p il 4° [Processed.] L.C. card 62-60193

Y 3.T 25 : R 24/4

1866 Power annual report, fiscal year ended June 30, 1961. n.p. [1961.] 40 p. il. 4º [Illustration on cover is colored.] † Director of Information, Tennessee Valley Authority, Knoxville, Tenn. L.C. card 60-62377

Y 3.T 25: 1-7/961

TREASURY DEPARTMENT

1867 Aspects of tax policy in United States, remarks by Stanley S. Surrey, Assistant Secretary of Treasury before Canadian Tax Foundation, Montreal, Canada, Nov. 21, 1961. [1961.] 7 p. 4° [Processed.]

Department circulars. †

T 1.31: Su 7/2

T 1.4/2: (nos.)

Special deposits of public moneys under act of Congress approved Sept. 24, 1917, as amended (2d Liberty bond act, as amended), revised, 5th amendment. Sept. 28, 1961. 1 p. 4° (Fiscal Service, Bureau of Accounts.) Standards and conditions for bonding of certifying officers and regulations governing documentation required for officers certifying vouchers to Division of Disbursement, Treasury Department, revised, amendment 3, Dec. 1, 1961. 1 p. 4° (Fiscal Service, Bureau of Accounts.) [Processed] 1868 92. 1869 680 essed]
918. Regulations governing withholding for State and Territorial income tax purposes on compensation of Federal employees, under act of July 17, 1952, supp. 4, amdt. 3, agreement with Alaska. Nov. 28, 1961. 1 p. 4° [Processed.]
1069. United States of America, 3¼ percent Treasury notes of series E-1963, dated and bearing interest from Nov. 15, 1961, due Feb. 15, 1963. Nov. 6, 1961. 2 p. 4° (Fiscal Service, Bureau of Public Debt.) 1870 1871 Nov. 6, 19 Item 924 ● Item 924
1070. United States of America 3%, percent Treasury bonds of 1966. dated Nov. 15, 1960, with interest from Nov. 15, 1961, interest payable May 15 and Nov. 15, due May 15, 1966, additional issue. Nov. 6, 1961. 2 p. 4°
(Fiscal Service, Rureau of Public Debt.)
● Item 924 1872 1873 1874 Driver's manual; prepared by Treasury Department Safety Council. Nov. 1961. v+34 p. il. 12° * Paper, 20c. • Special offer L.C. card 62-60228 T 1.10/2: D 83/961 *For Sale by Superintendent of Documents

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Page 104

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- 1875 Remarks by Douglas Dillon, Secretary of Treasury, at Inter-American Economic and Social Council of Organization of American States at Pan American Union, Washington, D.C., Nov. 30, 1961. Nov. 30, 1961. 3 leaves, 4° (D-313.) [Processed.] + T 1.31 : D 58/16
- Remarks of Henry H. Fowler, Under Secretary of Treasury, at annual dinner of Synthetic Organic Chemical Manufacturers Association. New 1876 York, N.Y., Dec. 7, 1961. [1961.] 11 p. 4° [Processed.]

T 1.31 : F 82/3

1877 Treasury decisions under customs and other laws, v. 95, Jan.-Dec. 1960. 1961. v+591 p. [Includes decisions 55014-55283.] * Cloth, \$2.50. • Item 927 L.C. card 10-30490

T 1.11:95

1878 United States Treasury. [Oct. 1961.] [5]+31 p. il. 4° † • Item 925 T 1.2 : T 71/4/961 L.C. card 62-60167

UNITED STATES INFORMATION AGENCY

1879 United States Information Agency, 16th report to Congress, Jan. 1-June 30. 1961. [1961.] cover title, 32 p. il. ‡ • Item 672–B L.C. card 54-61257 IA 1.1:16

1880 United States Information Agency, 16th review of operations, Jan. 1-June 30, 1961. [1961.] cover title, 32 p. il. [Text identical with 16th report to Congress for which see Entry no. 1879.] ‡ L.C. card 56-46035

IA 1.1/2:16

UNITED STATES TRAVEL SERVICE, Commerce Dept.

NOTE.—The United States Travel Service was established in the Department of Commerce by Public law 87-63, 87th Congress, 1st session, approved June 29, 1961 (75 Stat. 129).

Information sources on international travel. [Processed.]

- 12. Travelers' handbooks and guides. [Revision] 2. [Aug. 1961.] 6 p. 4° † Paper, 10c. C 47.8:12 1881
- 1882 Travel a new world, see U.S.A., address by Voit Gilmore, director, U.S. Travel Service, Society of American Travel Writers, Southern Chapter, Washington, D.C., Nov. 8, 1961. [1961.] 4 p. 4° [Processed.] †

C 47.9: G 42/2

URBAN RENEWAL ADMINISTRATION, Housing and Home Finance Agency

1883 Homebuilders and urban renewal, real partnership, remarks by William L. Slayton, commissioner, Urban Renewal Administration, Housing and Home Finance Agency, at national convention of National Association of Homebuilders, Chicago, Ill., Dec. 5, 1961. [1961.] 6 p. 4° [Proc-HH 7.13: Sl 1/14 essed.1 †

VETERANS ADMINISTRATION

1884 Transactions of 6th research conference on cooperative chemotherapy studies in psychiatry, and broad research approaches to mental illness [with lists of references], held Mar. 27-29, 1961, Cincinnati, Ohio, by Psychiatry and Neurology Service Office of Assistant Chief Medical Director for Professional Services, Department of Medicine and Surgery. [1961.] xxxii+410 p. 4° (Department of Medicine and Surgery.) [Designated v. 6, 1961.] ‡ • Item 989-C L.C. card 58-60226

VA 1.41:6

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 1885 Transactions of 20th Research Conference in Pulmonary Diseases held Feb. 6-9, 1961, Memphis, Tenn., by Veterans Administration Armed Forces with cooperation of National Tuberculosis Association [with bibliographies; edited by VA Department of Medicine and Surgery]. [1961.] cover title, ix+437 p. il. 4° ([Formerly Conference on Chemotherapy of Tuberculosis.]) † ● Item 998-A L.C. card 58-60226 VA 1.40/2:961

VA pamphlets. • Item 988

VA 1.19: (nos.)

1886

1887

1888

2-1. Custodians of public records. ([Revised Sept. 1961.]) Sept. 1961. iii+51 p. 4° [Issued with perforations. Rescinds pamphlet 2-1, revised Apr. 1949.] 1
5-27. These are yours! salary, life insurance, opportunity for promotion, cash for ideas, retirement benefits, financial protection against sickness, accident unemployment, vacations and holidays with pay. [1961.] 22 p. 11. * Paper, 15c.
5-34. Count your benefits; May 1961. [1961.] [1]+9 p. 11. 4° (Office of Assistant Administrator for Personnel.) †

VOCATIONAL REHABILITATION OFFICE, Health, Education, and Welfare Dept.

1889 Mentally retarded and their vocational rehabilitation, resource handbook, summary of final report, National Association for Retarded Children, Inc., project 861. [1961.] [1]+5 p. 4° (Division of Research Grants and Demonstrations.) [Processed.] † FS 13.202: M 52

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

	Interpret	ative bulletins. • Item 778	L 22.10: (nos.)
1890		Exemptions applicable to agriculture, modities, and related subjects; [Oct. 4° [Title 29, Code of Federal regu register, Nov. 3, 1961.] * Paper, 25c.	processing of agricultural com- 1961]. [1961.] p. 10377-420, llations. Reprint from Federal
1891		Exemption from maximum hours for cer under Falr labor standards act of j published 1961.] [1]+13 p. 4° [T tions. Text of Code up to and includi: register amendments issued thereafter 1961.] †	1938, as amended [Oct. 1959] itle 29, Code of Federal regula- ng Jan. 1, 1961, and any Federal r, up to and including Oct. 31,
	Regulatio	ons, title 29 of Code of Federal regu	lations. \dagger L 22.9 : (nos.)
1892	pt. 511.	Wage order procedure for Puerto Rico, Samoa, pursuant to sec. 5, 6, and 8 1938, as amended. [1961.] iii+7 p including Jan. 1, 1961, and any Fedd thereafter. up to and including Aug	Virgin Islands, and American of Fair labor standards act of .4° [Text of code, up to and register amendments issued 31 1961 . Item 780
1893		and other special requirements), und 1938, as amended. [1961.] ii+6 p. up to and including Jan. 1, 1961, an ments issued thereafter, up to and in	rt B, Miscellaneous exemptions er Fair labor standards act of 4° [Processed. Text of Code 1d any Federal register amend- cluding Fab 28 1061
1894	pt. 520.	Employment of student-learners, pursu standards act of 1938, as amended. of Code up to and including Jan. 1, amendments issued thereafter, up to • Item 780	ant to sec. 14 of Fair labor [1961.] ili+4 p. 4° [Text 1961. and any Federal mediater
1895		Employment of apprentices, pursuant to act of 1938, as amended. [1961.] [to and including Jan. 1, 1961, and an issued thereafter, up to and including	2]+4 p. 4° [Text of code up by Federal register amendments Oct 31 1961 1 • Itam 780
1896	pt. 548.	Subpart A, General regulations, authoriz for computing overtime pay, pursuan standards act of 1938, as amended. [Text of Code up to and including Jan. ter amendments issued thereafter, up Item 780	ation of established basic rates t to sec. 7(f)(3) of Fair labor [Sept. 1961.] [1]+3 p 4°
1897	[roor]	to public under Fair labor standa [1]+5 p. 4° [Includes list of from .] † Item 777	urds act, as amended 1961. ee publications available on L 22.2 : Se 6/961
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Page 106

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JANUARY 1962

WEATHER BUREAU, Commerce Dept.

1898 Tables for computing horizontal distance of pilot balloons (100 gram);

 Aug. 1961.
 [1961.]
 181 p. 4°
 [Issued with perforations.] * Paper,

 \$1.25.
 Item 275
 L.C. card 51-61425
 C 30.2: B 21/2/961

C 30.2: B 21/2/961

Technical paper.

 Meridional cross-sections, upper winds over Northern Hemisphere [with list of references]; prepared by Harold L. Crutcher. June 1961. iii+307 p. il. oblong large 8° * Paper, \$4.25. Item 281 1899 L.C. card 62-60140 C 30.28:41

WOMEN'S BUREAU, Labor Dept.

Leaflet. • Item 783

1900

10. Publications of Women's Bureau, currently available. Revised Nov. 1961. [1961.] 8 p. narrow 8° † L 13.11:10/11

YARDS AND DOCKS BUREAU (Navy), Defense Dept.

1901 Engineered performance standards: Heating, cooling and ventilating handbook, public works maintenance. Sept. 1961. cover title, [5]+iii+175 p. 4° (NAVDOCKS P-704.) [Issued in loose-leaf form. Supersedes Oct. 1960 handbook.] ‡ • Item 418-A L.C. card 62-60269 D 209.14 : H 35/961

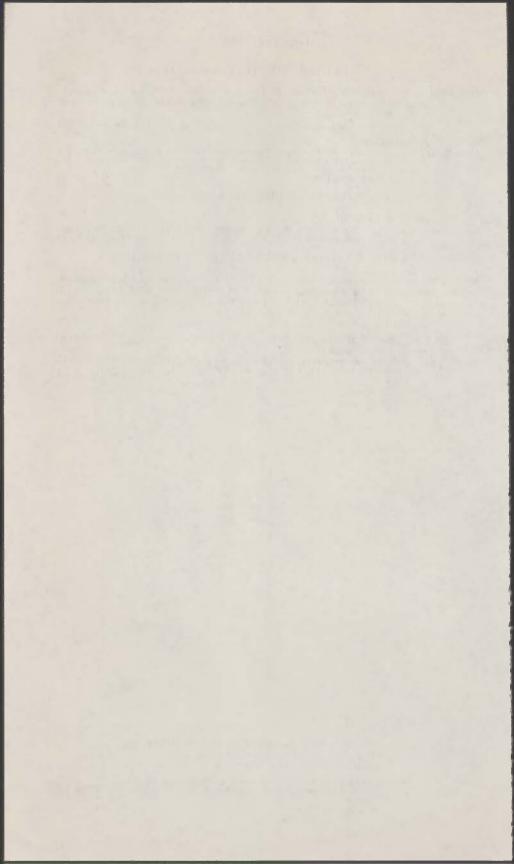
U.S. Naval Civil Engineering Laboratory, Port Hueneme, Calif. : Technical report. [Processed.]

1902

151. Lithlum hydroxide canisters for personnel shelters [with list of references]. June 13, 1961. [4]+21 p. il. 4° Φ Paper, 75c. (AD-258753). D 209.12/2:151

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Index

MONTHLY CATALOG, JANUARY 1962

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Δ		Entry
E	ntry	ACS and other cytotoxic sera and
A.E.C., see Atomic Energy Commis-		their significance in medicine, USSR 1175
sion. A.M.S., see Agricultural Marketing		Acta mechanica Sinica (Chinese peri-
A.M.S., see Agricultural Marketing Service.		odical):
A.R.S. series17 A.S.D., see Aeronautical Systems Di-	7-24	translations 848, 876 Acta microbiologica Sinica (Chinese
vision.		periodical):
Ability :	1000	translations 863
learning and reacting, USSR study_ 1 mental work, influence of air ioni-	1209	Acta physica Sinica (Chinese peri- odical);
zation on, USSR study	992	translations 994
see also Aptitude tests.	264	Acta physiologica Sinica (Chinese pe- riodical) :
Abrasives, abrasive products, 1959 Absorbers, hydraulic energy, cable	204	translations 1273
and piston drag parameter in-		Acuity, hearing, relationship of indus-
vestigation for aircraft-arrest-	91	trial noise in controlled popu- lation 1777
Abstracts, see subjects.	01	Acupuncture, treatment of deaf-mut-
Academy of Sciences, Kazakh SSR.		ism, Communist Chinese
Institute of Chemical Sciences, activities	1021	study 1035 Adaptations, compensatory, problem,
Academy of Sciences, Latvian SSR :		translations from Russian
	1079	book, USSR study 1069
scientific activity results and intro- duction of completed scientific		Addresses, lectures, etc.: by—
works, 1960	1078	Ball, George W 1836
Academy of Sciences, Moldavian SSR, opening session	1328	Beck, Clifford K 221 Boyd, Alan S 304
Academy of Sciences, Ukrainian SSK :		Conway, Jack T647
	1480	Day, J. Edward 1757
presidium decisions regarding ac- tivities, 1961	940	Fowler, Henry H
presidium scientific studies, plans_	916	Dillon, Douglas 1875 Fowler, Henry H 1876 Fumich, George, jr 1599
reports, translations	1057	Gilmore, Voit 1882 Goldberg, Arthur J 1552–66, 1570
activities	760	Goldy, Daniel L 139 Heller, Walter W 429
chemical sciences section, meeting_	1370	
Department of Biology, meeting Department of Technical Sciences,	751	Hippolitus, Vincent P 1572 Hodges, Luther H 335-342, 347-349
meeting	745	Traller Tanna D A77
herald	919	Holleman, Jerry K
new techniques in beneficiation of		McMurray, Joseph P 523-525
useful minerals, problems per- taining to development of new		Martin, Wm. McC., jr 564
	1094	Nichols, Leonard F 1596
Accessions index, lists, etc., see Li-		Frice, frickman, jr 040
brary accessions.		Ruder, William 343 Rusk Dean 1834
Accidents, see Aircraft accidents— Railroad accidents.		Seaborg, Glenn T 224, 226
Accounts and accounting, telephone		Rusk, Dean1834 Seaborg, Glenn T224, 226 Slayton, William L1883 Surrey, Stanley S1867
companies, uniform system of		UIDFICHT. WAITEF 1991
accounts, FCC rules and regu-	-	Vice-President Nixon, report 409
lations Acetic acid, recovery of EDTA from	518	Wallace, Henry A 25 Weaver, Robert C 648
effluent solutions	1642	Wilson, Robert E 228
Achievement tests, types of standard-		Wirtz, W. Willard1567-68 Woolner, Sidney H350
ized tests in Project Talent	472	1 MA SP series 1596
Acids, see names of acids. Acoustics, see Sound.		presidential campaign of 1960, speeches of Richard M. Nixon,
Acreage-marketing guides	10	report 409

Do not order from index; see indicated entry

INDEX

	Entr
Adenoviruses, connection between	11/1
Adenoviruses, connection between adenoviruses and arthritis Adhesives, classification bulletin Administrative management:	
Army National Guard technical program, NGB pamphlet cybernetics in economic adminis- tration, USSR study management aids for small manu- facturers	1706
cybernetics in economic adminis- tration, USSR study	1237
management alds for small manu- facturers management research summary	1805-6
Series	1807
personnel methods series small business, suggested research	327
topics	1814
Improving Production Man-	
agerial Work, conference	1421
Improving Production Man- agement and Mechanizing Man- agerial Work, conference Administrative personnel, see Govern- ment officials and employees. Adsorbents, immunological activity of antibucing advorbed USSE	
Adsorbents, immunological activity	
of antibodies adsorbed, USSR study	915
Adults, hyglene, scientific conference on problems, USSRAEC, see Atomic Energy Commission. Aeration, grain, operating systems in Central Plains StatesAerodynamics.	972
AEC, see Atomic Energy Commission. Aeration, grain, operating systems in	
Central Plains States	56
effects of configuration variables on	
aeroelastic characteristics of	
supersonic flow around heding	1677
plosive analogy, USSR study USSR, Dorodnitsyn Anatoliy A	867
biography and list of works	900
blosive analogy, USSR study_ USSR, Dorodnitsyn, Anatoliy A., blography and list of works_ see also Boundary layer—Drag (aircraft) — Missiles — Spacecraft.	
Spacecraft. Aeroelasticity, lifting surfaces, aero- dynamic effects of configura- tion variables	
dynamic effects of configura-	
A amount ballant datas to the	1677
Actionation of max- imum permissible supersatura- tion of body with nitrogen as criterion of resistance to cais- son disease, USSR study Actionification, in national economy, translations from A. L. Chiz- hevskiy's book, USSR study Actionization, see Hydroactioniza- tion	
criterion of resistance to cais-	
Aeroionification, in national economy.	1326
translations from A. L. Chiz-	0.00
Aeroionization, see Hydroaeroloniza-	869
Aeronautical instruments, standards, index, supplement. Aeronautical supplies: lease air service equipment, agree- ment with Federal Republic of Germany_ standards, index, supplement Aeronautical Systems Division: technical notes.	97
lease air service equipment, agree-	
of Germany	1844
standards, index, supplement	97
technical notes	90-93
technical notes technical reports Aeronautics :	94-95
tical review	309
air carrier accidents, 1959, statis- tical review50 noise control in aviation, USSR study	106~0
study	865
Aerosols:	
insecticidal, use of hexachlorane. USSR study	1010
micro-organisms, viability, method-	1019
ology of determining, USSR study	
radioactive background in atmos-	950
pheric air in Frunze, USSR	
studysmoke and mists, USSR study	965
Aerospace, see Outer space. Aerospace medicine, see Medicine.	917
Aerospace medicine, see Medicine.	

rj	7	Entry
1	Aerospace Research Office, OAR's re-	
2	search role Afghanistan, information reports 131	98 1146, 6 1542
6	African series	823-26
7	national liberation movement,	1826
6	names and conceptsn national liberation movement, USSR study west coast, lights and fog signals, list	1207
7	see also South Africa	665
7	Afterbodies, evlindrical, with clus-	
4	tered supersonic nozzles, wind tunnel investigation of net- thrust and base-pressure char- acteristics at transonic Mach numbers	
	acteristics at transonic Mach numbers	1674
[Afterburners, ejector-nozzle metal temperatures, experimental in-	1011
	vestigationAge, size relationships in all-aged	1662
5	Aged :	608
	community health services through	
×.	community health services through project grants to develop bet- ter methods of providing food guide for older folks	1778
3	nearch insurance benefits act under	
	housing for elderly-	
	Kochford Terrace dedication (ad-	650
7	dress) medical care, responsibility of so-	647
7	Agricultural chemistry, USSR, trans-	1553
)	lations Agricultural commodities, see Agri-	1061
	Agricultural conservation program	
	Agricultural credit, role of agricul- tural loans in natural disaster areas in Communist China	26-30
		1137
	Agricultural education, see Educa-	
	Agricultural engineering, SCS na- tional engineering handbook Agricultural loans, see Agricultural	1816
	Agricultural loans, see Agricultural	1010
	credit. Agricultural machinery, see Farm implements and machinery.	
1	Agricultural market reporters, ex- amination announcement	200
ł	Agricultural Marketing Service, AMS	329
	Agricultural marketing specialist, ex-	12-15
ł	amination announcement Agricultural outlook, see Agriculture.	329
	Agricultural outlook chartbook, 1962	31
I	Agricultural products: marketing research reports processing, fair labor standards act	54-65
ł	exemptions, interpretative bui-	
ł	production research report	$ 1890 \\ 73 $
I	surplus commodities, agreement	
l	Ceylon Federal Republic of Germany	1838 1841
l	ACCIAILU	1849 1856
	Turkey United Arab Republic Uruguay	$ 1855 \\ 1852 $
	Uruguay Yugoslavia Agricultural Research Service ARS	1843
	Agriculture	17-24
	agriculture handbooks	32-35
	agriculture information bulletins : census, 1959, farms, livestock,	
1	etc 273	3-278

Page 110 Do not order from index; see indicated entry

	Entry		Entry
Agriculture—Continued		Air Force Academy, special bibliogra-	79
Czechoslovakia, estimating agricul- tural yields per hectare, prob-		Air Force Department:	10
lems	1532	Air Force manual	80
defense against biological warfare and other outbreaks, guide	17	Air Force pamphlets ASD technical notes	90 - 93
East Europe, translations	1130,	ASD technical reports	94-95
1180, 1240, 1308, 1335, 1449, 1461, 1486, 1531,	1391, 1510	Judge Advocate General, manual	80
fair labor standards act exemptions,	1010	WADC technical notes10 WADC technical report10	103
interpretative bulletin	1890	WADD technical notes 10 WADD technical reports 11	4-109
foreign agriculture report Hungary	592 1484	Air inlets (aircraft) :	10-140
Morocco, programs, etc	438	nose, of circular projection at Mach	1050
outlook charts, 1962 role in 1960–1970 decade	31 355	no. 3.85, asymmetric swept pressure drag of wedge diverters	1658
Soviet translations	788.	simulating boundary-layer-re-	
791, 795, 804, 1081, 1144, 1440, 1462–64, 1485, 1487,	1336,	moval systems at Mach nos. 1.88, 3.16, 3.83, investigation_	1657
1511, 1517, 1522–25.	1100,	supersonic, speeds of translating-	1001
USSR—		spike inlet employing steep-lip	1650
economics and organization of so- cialist agricultural enter-		cowl, investigation twin-duct side intake system—	1659
prises	824	compression ramp, including modifications to boundary-	
microbiology, achievements see also headings beginning Agri-	928	layer-removal wedges, etc	1655
cultural.		two-dimensional compression	
Agriculture Department:		Air navigation :	1656
history, reminiscences by Henry A. Wallace (address)	25		513
institutional meat purchase specin-		TACAN, facilities. establishment, agreement with Canada	1846
cations approved, general re- quirements	16	Air pollution:	1010
leaflets	49-53	Lynchburg, Va., appraisal and eval- uation of sources which con-	
marketing research reports	66-71	tribute to problem	1768
miscellaneous publications 100 years of service	72	Tashkent, USSR, ways for its re-	
patent practices, report production research report	$\frac{420}{73}$	ductionAir raid shelters, fallout protection,	913
statistical bulletins	74-76	lithium hydroxide canisters for	
technical bulletinAIB series	- 77	personnel shelters	1902
Air:	00 10	Air routes, see Airways. Air service, see Air carriers.	
ionization, all-Union conference,	1075	Air speed :	
USSR ionization, effect on—	1075	supersonic	
ability to do mental work, USSR		employing steep-lip cowl, in-	1050
ability to do physical work, USSR	1108	wind-tunnel investigation of par-	1659
	1109	aglider models	1678
microflora, USSR study micro-organisms suspended	. 1279	Air traffic: control procedures, ATS manual,	
therein, USSR study	951	change	130
Air carriers:		military, patterns IFR and VFR, peak day flight plans handled	511
accidents, U.S., 1959, statistical review	309	rules, civil air regulations	04-505
air taxi services, expansion, etc.	304	security control, FAA regulations_ Air traffic control tower operators,	512
(address) Alaska routes, certificated, map	306	see Airport control tower operators,	
lease of equipment, agreement with	1044	ators.	
Federal Republic of Germany_ scheduled operations outside conti-	1844	Air Traffic Service : communications procedures, man-	
scheduled operations outside conti- nental U.S., certification and operation rules, civil aeronau-			131
tics manual, supplement	507	ual, revision1 manuals1	30-133
United States carriers—		Air transportation, see Air carriers.	
international routes, map local service routes, certificated,	308	Air University, School of Aerospace Medicine, research reports	83-89
map	310	Airborne spraying apparatus, see	
map trunkline routes, certificated,	311	Sprays and spraying.	
Air conditioning, equipment, current	OTT	Aircraft: controls, trailing-edge, effects on	
industrial reports, 1960,	265	aerodynamic characteristics of	
Air defense, artillery missile units, service practice, field manual		rectangular wing and body	
service practice, field manual	153	combination	1654
Air defense missile crewman, see Missilemen.		hydraulic, arresting energy absorb- ers, cable and piston drag,	
Air Force :		parameter investigation	91
airmen classification tests, valida-		imported, certificates of airworthi-	
tion against academic grades in aviation high school	90	ness, agreement with Mexico storage of parts and equipment,	1850
Pacific, PACAF basic bibliogra-	00	Pensacola Naval Station, GAO	
phies	99	review	620

Do not order from index; see indicated entry

Page 111

Entr Aircraft-Continued USSR, aviation in plant protection, study______study____Engines see also Drag (aircraft)—Engines (aircraft)—Flight—Gliders (aircraft)—Lift (aircraft)— 1419 Spacecraft. Aircraft accidents : Aircraft accidents: aerial application activities, 1959-investigation report. U.S., 1959, statistical review______ Airfolls. aerodynamic effects of con-figuration variables on aero-plectic chereotraticities. 30 30 309 elastic characteristics Airmen, physical standards, medical certificates, civil aeronautics 167 civil aeronautics manual, errata_ 500 Airplanes hypersonic, rsonic, study of flight by means of pilot-controlled analog computer_____ supersonic, twin-duct side intake 166 - 1655-56 system_ tail-wing-fuselage combinationslongitudinal aerodynamic charac-teristics of model having highly tapered, cambered 45° swept wing of aspect ratio 4 at tran-sonic speeds. 1665 sonic speeds-longitudinal stability investiga-tion of vertical-take-off-and-landing configuration with simulated jet intake and ex-haust at Mach nos, of 1.61 and 2.01 investigation 2.01, investigation_ 166-X-15 research, data include aero dynamic heating, stress on structure, powerplant behavior, electrical system operation, stability and control______ t control tower operators, FAA examination guide_____ 1698 Airport Airports, location identifiers, manual 13: wee also Pavements. Airways, transportation system routes, maps______ 308, 310–311 Alaska : air routes, certificated, map_____ census of business, 1958— 30 selected services______ wholesale trade______ 243 249 census of population, general social and economic characteristics_ Chamberlin Glacier area, hydro-280 chemistry and sedimentation_ electric rate book_____ 631 fisheries, annual summary, 1960____ income tax, withholding from com-57: Federal employpensation of ees, agreement mineral industry, minerals year-book chapter_____plane coordinate intersection ta-1870 1600 bles . 333 principal electric facilities, map----routes of U.S. air carriers, map----Albania, press information reports_-562 305 1139 1451 Albuquerque, N. Mex., censuses of pop-ulation, 1960, census tracts in standard metropolitan statistical area_ 289 Alcohol, denatured, formulas, code of Federal regulations Alcoholism, antialcoholic propaganda 684 842 689 ride 1633

Alkaloids, biochemistry and physiology of, symposium, USSR_____

Intry		Entry
	All-Union :	Euris
	NOTE For headings he-	
1419	NOTEFor headings be- ginning All-Union, see	
	Union of Soviet Socialist	
	Republics.	
	Allegheny River, Salamanca, N.Y.: engineer report—	
	departmental edition	478
303	document edition	370
305		010
309	esophageal, problem, USSR study- repair of small arterial and venous	1254
	repair of small arterial and venous	
1677	vessels, experimental, USSR study	004
1011	Alloys, see names of metals, etc.	924
	Altitude :	
506	high-	
	environments, effects on vehicles	
	and equipment	101
1665	and equipment- monitoring vehicle and equip- ment environments, instrumen-	
1 0 17,07	tation and techniques,	
5 - 56	studies 10	0-102
	Aluminum :	
	crystals, effect of surface-removal on plastic behavior	
	on plastic behavior	121
	steam corrosion rates of	
1668	impurities, effects on hot water and s t e a m corrosion rates of zircaloy-3	1630
	Ameria Island;	1000
	beach erosion control study, engi-	
	neer report—	
	departmental edition	479
1664	American Ethnology Bureau, bulle-	373
		135
	American-flag vessels, see Merchant	100
	marine.	
1698	American Historical Association :	
1030	departmental edition	100
129	document edition	$\frac{136}{363}$
134	American history, see History.	000
	American history, see History. American republics, Inter-American	
911	SAPLAN	1832
-311	American Samoa, wage order proce-	
306	dure pursuant to fair labor standards act	4000
000	America's showcase shroad and how	1892
248	It will help you sell your prod-	
249	ucts around world	732
280	AMG, see Acreages marketing guides.	
200	Ammonia, cerebral cortex content during dying and revivifica- tion effect of heretheretheretheretheretheretherethere	
631	tion, effect of hypothermia.	
533	tion, effect of hypothermia, USSR study	1070
572	Ampliners:	2010
	magnetic, application of calculating	
1870	panel for determination of	4004
	characteristics, USSR study magnetic domain interaction ampli-	1201
1606	fication	106
	operational in electronic delay	200
$\frac{332}{562}$	units, designing	868
$\frac{102}{308}$	AMS, see Agricultural Marketing Service.	
139,	Anchorage, Alaska, electric facilities	
1451	of area man	562
	Anestnesiology, USSR, modern, medi-	600
	cinal preparations	892
289	Aneurysms, see Tumors. Angles combined with beam and plate,	
	tables of properties munual	1595
684	tables of properties, manual	1357
	Animal Disease Eradication Division.	
8.10	activities handbook	33
842	Animals :	
689	newborn, comparative evaluation of	
	activity of analysers, USSR	1010
	study	1018
1633	protection from aerial attack, USSR	1412
1000	see also Diseases of animals-Food	TATE
898	for animals.	

Do not order from index; see indicated entry

	Entry
Antarctic regions, 1st Continental Expedition, 1955–57, USSR. translations faite order	852
Antennas, source-driven finite cylin- drical, radiation boundary re- lation theory, Communist	
China Anthrax : cause and prevention, USSR lecture	758
aidsinfection of intestines, question of	753
Approximation STL live strains	1277
used for subcutaneous, cutane- ous, and aerogenic immuniza- tion of human subjects, reacto- genicity and immunological	
genicity and immunological effectiveness study, USSR	942
Anthropology :	1183
factor analysis. USSR study USSR, textbook, based on Rudolph Martin's work, systematic pres-	
Antibodies, see Antigens and anti- bodies	1182
Anticorrosives, see Corrosion and	
Antigens and antibodies, immunologi- cal activity of antibodies ab- sorbed on solid adsorbents,	
LISSR study	915
Apples, commercial production by varieties, 1961, with compari- sons	
Sons Application of many-sided logic to theory of relay circuits, USSR_	1858
	1438
employment under fair labor stand- ards act of 1938, code of Fed-	
eral regulations	1895
ments programs, equal opportunity, hear-	137
Aptitude tests:	393
Air Force classification tests valida- tion against academic grades	
tion against academic grades in avlation high school types of standardized tests in Proj- ect Talent	90
ect Talent Aqueous solutions, quantitation of	472
Aquifers '	85
artesian, proper spacing of wells in. methods of determining	642
tests, methods (series)	642
Aral Sea: bottom deposits and processes of sediment formation, USSR	
study	918
hydrochemistry, USSR study northern region, geology and stra-	885
Archeology :	993
inter-agency archeological salvage program—	
departmental edition document edition	135 363A
Architecture, Army hospitals, interior	491
design Arctic Institute, Denmark, annual reports, 1959, 1960	1318
Arctic regions : bibliography	433
physics of clouds and mists, USSR	100
Area designation status report	1031 138
Argentina: living conditions	729
sending gift packages to	690
Arithmetic, reasoning tests, measure- ment of mental skills em-	5.11
ployed	95

	Entry
rizona: census of population 1960 general	
census of population, 1960, general social and economic character- istics	281
desert areas, storage behavior of	54
lemons, supplement electric rate book northeastern, stratigraphy of out-	534
northeastern, stratigraphy of out- cropping Permian rocks	630
northern, growth inhibitors in na- tive plants .rkansas :	612
agricultural conservation hand- book- census of agriculture, 1959, coun-	26
census of agriculture, 1959, coun- ties_ census of mineral industries, 1958,	277
area report	250
area report electric rate book mineral industry, minerals yearbook chapter	535 1607
rmed Forces:	
as buyer offer special opportunities to small business firms	577
social security for servicemen	434 1744
to small business firms procurement regulations, revision social security for servicemen armed Forces Industrial College, see Industrial College of Armed Forces.	
rmed Forces Information and Educa-	
tion Office, DOD pamphlets_ 1- trmed services, see Armed Forces.	40-141
Armed services, see Armed Forces. Armed Services Committee, House, hearings	392
rmenian Soviet Socialist Republic, public health during last 40	
) ears	1001
finance service and administration,	62-163
hit kit for soldier shows, Irving	1
finance service and administration, pamphlet	57-159
pamphlet1 military personnel ordered to Itawaii, helpful hints, DA pamphlet, change procurement legal service, pam- phlet	150
procurement legal service, pam-	156
research task summary, 1961-	
chemistry electronics, mathematics, opera-	146
tions research, planning engineering sciences and earth	149
sciences life sciences and psychological &	
social sciences	140
physicsserviceclubpersonnel,program	
projects from Operation Serv- ice Club, manual see also National Guard.	161
rmy Dongetmont '	
field manuals1	50-154 56-167
technical manuals1	68-172
field manuals1 pamphlets1 technical manuals1 Irmy Medical Service, medical sci- ence publication	175
Anny Mational Guard, see Mational	
Army Nurse Corps, facts Army Signal Research and Develop- ment Laboratory, technical re- nort	117
ARNG, see National Guard.	1803
AKS series	17-24
rt, socialist-realist, Rumanian study	1153
Arteries, see Blood vessels. Arthritis :	
connection between adenoviruses	
and arthritis control in urban districts, USSR	1141
study	1082

Do not order from index; see indicated entry Page 113

INDEX

Darty Ash, expanded international trade and economic objectives, U.S. relationship (address)		The term		-
ASD, see Aeronautical Systems Division. rules and regulations, revised 222 Asia, expanded international trade. summaries of research in physics 223 Aspen, Colorado, volume tables	Antificial anneas TISSD		Adamsta Thu and a state of	Entry
 ston. 			Atomic Energy Commission—Con.	
Asia, expanded international trade and mathematics. 225 Aspect Catob, see Wings (aircraft). 343 Aspect Catob, see Banks and builds. 613 Diotelemetry for medical control over humans in space flight, articles 949 Aspect Catob volume tables. 1346 USSR study. 949 And antic material see Utalian. 1346 min and cosmos, Folohems of securing stating control problems during recentry from luman missions. 1472 Astronomy, price list. 1343 Atherite space flight, articles and mathematics. 1676 Astronomy, price list. 1763 Atherite space flight, articles and mathematics. 1676 Atherite space flight, articles and mathematics. 1676 Astronomy, price list. 1676 Astronomy, price list. 1676 Atherite space flight, articles attob probabilist of attop processing attop problems. 1676 Atherite space flight, space flight, articles attop problems. 1676 Atherite space flight, articles attop problems. 1676				000
 Aspect ratio, see Wings (alteration). Aspect ratio, see Wings (alteration). Aspect ratio, see Wings (alteration). Assets and liabilities, see Banks and banks and banks. Assets and liabilities, see Banks and banks and banks. Biotelemetric for medical control over humans in space flight, articles grading in the space flight, articles grading with a flight in the space flight, problems of securing space flight, space flight, problems of securing space			summaries of research in physics	666
Apper, Pentholash, but diversion in the table. 237 Aspec, Colorado, volume tables	and economic objectives, U.S.		and mathematics	215
 Assets and liabilities, see Banks and banking. Assets and liabilities, see Banks and banking. Astronautics: biotelemetry for medical control to distribute to exceed to distribute. biotelemetry for medical control to distribute. from Priroda. from Priroda. from Priroda. from Priroda. from and a cosmos, Poish study. from and a cosmos. from the analysis of the states in the states in the states. from the analysis of the states. from the	relationship (address)	343		227
Astronautics: Diolelemetry for medical control over humans in space flicht. Partonautics: Atomic must, see Alomic energy. Atomic power plants, see Nuclear re- actor power plants, see Nuclear re- domic must, see Nuclear re- actor power plants, see Nuclear re- actor power plants, see Nuclear re- domic must, see Nuclear re- actor power plants, see Nuclear re- mans, see Alomic energy. Atomic must, see Nuclear re- actor power plants, see Nuclear re- domic must, see Nuclear re- mans, see Alomic energy. Atomic must, see Nuclear re- domic must, see Alomic energy. Atomic must, see Nuclear re- domic must, see Nuclear re- mans, see Alomic energy. Atomic must, see Nuclear re- domic must, see Nuclear re- mans, see Nuclear re- mans, see Nuclear re- mans, see Nuclear re- domic must, see Nuclear re- mans, see Nuclear re- seedide for seiff see Nuclear re- mans, see Nuclear re- se		019	Technical Information Division,	
Astronautics: Diolelemetry for medical control over humans in space flicht. Partonautics: Atomic must, see Alomic energy. Atomic power plants, see Nuclear re- actor power plants, see Nuclear re- domic must, see Nuclear re- actor power plants, see Nuclear re- actor power plants, see Nuclear re- domic must, see Nuclear re- actor power plants, see Nuclear re- mans, see Alomic energy. Atomic must, see Nuclear re- actor power plants, see Nuclear re- domic must, see Nuclear re- mans, see Alomic energy. Atomic must, see Nuclear re- domic must, see Alomic energy. Atomic must, see Nuclear re- domic must, see Nuclear re- mans, see Alomic energy. Atomic must, see Nuclear re- domic must, see Nuclear re- mans, see Nuclear re- mans, see Nuclear re- mans, see Nuclear re- domic must, see Nuclear re- mans, see Nuclear re- seedide for seiff see Nuclear re- mans, see Nuclear re- se	Aspen, Colorado, volume tables	013	organizations having publica-	
 Atomic power, see Atomic energy. Atomic reptore plants, see Nuclear. Atomic variate, protection of agril. Atomic variate, control problems during transmissions. Atomic Cast. Atomic Cast. Atomic States, middle, fisheries, suid. Atomic States, separate sheets	hanking		Atomic material see Uranium	216
Dielemeiny internetse Atomic power plants, see Atocher re- dight into space fight, articles Atomic power plants, see Atocher re- darmic). Atomic power plants, see Atocher power plants Atomic power plants, see Atocher re- darmic). Atomic prover plants, see Atocher power plants Atomic power plants, see Atocher re- darmic). Atomic prover plants, see Atocher power plants Atomic power plants, see Atocher re- darmic). Atomic prover plants. Atomic power plants. atomic power plants Atomic power plants. atomic plants Atomic power plants. atomic plants Atomic power plants. atomic plants Atomic plants. Atomic plants				
 USSR study in system instance of the protection of agri- (attribute space, USSR instance) fight into space, USSR instance of the protection of agri- cultural animalis, USSR instance of agri- and the protection of agri- translet conditions, USSR instance mountain massifs, USSR instance in atmospheric after the processes, effect of southeast Kazakhstan mountain measifs, USSR indige, use agrituration of self-oscil in atmospheric after the processes in and the protection of agritural animaliance of a study protection of agritural animal anion of agritural animal agritural animal anion of agritural animal agritural animal agritural animal agritural animal agritural animal agritural animal agritural agrit	biotelemetry for medical control		Atomic power plants, see Nuclear re-	
 Atomic Priced light, article 993 Atomic Priced Price 994 Atomic Priced Priced Price 994 Atomic Priced Price 994 Atomic Priced Price 994 Atomic Priced Pric	over humans in space flight,		actor power plants.	
170m Principania of securing 1345 184b 115 collinational animalis, USSR 130-133 184tonition, sec 130-133 184tonation, optice list 130-133 184tonation, price list 130-133 184tonation, sec 130-133 184tonation, price list 130-133 184tonation, sec 130-133 184tonation, sec 130-133 184tonation, sec 130-130 184tonati			Atomic reactors, see Reactors	
Astronauts, control problems during reentry from lunar missions.1679Astronauts, control problems during see also failon and minuta469Astronauts, control problems during see also for addit reports, names of corporations, etc.96Atlantic Coast: coast pilot, Sandy Hook to Cape Henry.313Atlantic States, middle, fisheries, attes, acid also of United States, acid also of States, acid, acids, using a state, acid, acids, using a state, acid, acids, using a state, acid, acids, ac	from Bright, articles	0.9.9	(atomic),	
Astronauts, control problems during reentry from lunar missions.1679Astronauts, control problems during see also failon and minuta469Astronauts, control problems during see also for addit reports, names of corporations, etc.96Atlantic Coast: coast pilot, Sandy Hook to Cape Henry.313Atlantic States, middle, fisheries, attes, acid also of United States, acid also of States, acid, acids, using a state, acid, acids, using a state, acid, acids, using a state, acid, acids, ac	flight into enge USSR	1346	cultural animala USCD	+ + + + 0
Astronauts, control problems during reentry from lunar missions.1679Astronauts, control problems during see also failon and minuta469Astronauts, control problems during see also for addit reports, names of corporations, etc.96Atlantic Coast: coast pilot, Sandy Hook to Cape Henry.313Atlantic States, middle, fisheries, attes, acid also of United States, acid also of States, acid, acids, using a state, acid, acids, using a state, acid, acids, using a state, acid, acids, ac	man and cosmos. Polish study	1548	ATS manuals_	
Astronauts, control problems during reentry from lunar missions.1679Astronauts, control problems during see also failon and minuta469Astronauts, control problems during see also for addit reports, names of corporations, etc.96Atlantic Coast: coast pilot, Sandy Hook to Cape Henry.313Atlantic States, middle, fisheries, attes, acid also of United States, acid also of States, acid, acids, using a state, acid, acids, using a state, acid, acids, using a state, acid, acids, ac	space flight, problems of securing		Attention, see Interest (psychology)	10-100
Astronauts, control problems during reentry from lunar missions.1679Astronauts, control problems during see also failon and minuta469Astronauts, control problems during see also for addit reports, names of corporations, etc.96Atlantic Coast: coast pilot, Sandy Hook to Cape Henry.313Atlantic States, middle, fisheries, attes, acid also of United States, acid also of States, acid, acids, using a state, acid, acids, using a state, acid, acids, using a state, acid, acids, ac	vital living conditions, USSR		Lucation, technology	
Astronadus, control problems diring Astroneentry from linar missions. 1679 Astrone for the problems diring Astrone for the problems diring Astrone for the problems diring astrone for the problems diring const pliot, Sandy Hook to Cape Henry			challenges school administra-	
Astronamy, price list. 1763 systems, guide. 96 See also for audit reports, names coast plot, Sandy Hook to Cape Bery termines 33 see also for audit reports, names of corporations, etc. 96 Atlantic Coast: 330 Automation: 56 Automation: 1340 Atlance States, middle, fasheris, states, separate sheets 570 Automation: 662 Atmosphere: 638-654 Automation: 670 Atmosphere: 638-654 automation for automata, ustring south coast, sailing direc- deficient production, USSR 662 Atmosphere: 638-654 automatic data processing systems, automatic systems— 960 Atmospheric entry: 605 automatic systems— 1012 Atmospheric entry: 605 automatic systems— 1014 arade control during direct-descent	Astronauts, control problems during	1070	LOF	469
Alternite Differs Auror du Christiania secting lices. 1384 Auror du Christiania secting lices. 336 Buttinite States, middle, Gisheries, 536 Atlancit States, middle, Gisheries, 536 Attasse, antional attas of United 537 States, separate sheets	Astronomy price list	1019	Auditing, automatic data processing	0.0
Alternite Differs Auror du Christiania secting lices. 1384 Auror du Christiania secting lices. 336 Buttinite States, middle, Gisheries, 536 Atlancit States, middle, Gisheries, 536 Attasse, antional attas of United 537 States, separate sheets	see also Radio astronomy.	1100	see also for sudit reports names	96
coast pilot, Sandy Hook to Cape Henry	Atlantic Coast :		of corporations etc	
Henry333Australia, south coast, salling directsouth, water temperatures533Atlantic States, spinate sheets570Atlases, national atlas of United570Atlases, national atlas of United570Atlases, national atlas of United691Atlases, spinate sheets632-634Atmosphere:692dynamics of atmospheric processes, effect of southeast Kazakhstan mountain massifs, USSR study992radiotive background of aerosols It SSR study992forces and momers on sphere-cone bales in Newtonian flow992Atmospheric entry: orbides in Newtonian flow1633adiating togic devices, hunting this study1012antonaliditie togic devices, hunting this study1012adiating togic devices, hunting this study1012attage-controlled return of non- infinge-control during direct-descent. granabolic, reentry guidance and to initi deceleration and or maximum deceleration rates. problems. in isobaric surface method, USSR study.1657Atomic ballity and control gamma-radiation. (uddress)1657Atomic homs, espisoines, sources of gamma-radiation. safety. USSR study.1657Atomic homs, espisoines, sources of gamma-radiation. safety. USSR study.1637Atomic homs, espisoines, sources of ceedings1657Atomic homs, espisoines, sources of gamma-radiation. safety. USSR study.1637Atomic homs, espisoines, suches attration estation filed, notice of proposed es- thioles.1636Atmospheric pressure <br< td=""><td>coast pilot, Sandy Hook to Cape</td><td></td><td>Auroras, investigations, USSR</td><td>1384</td></br<>	coast pilot, Sandy Hook to Cape		Auroras, investigations, USSR	1384
abilityAustralia, sendinge661AtlancicStates, separate sheets570Atmosphere:G33-634dynamics of atmospheric processes, effect of southeast Kazakhstan mountain massifs, USSR592radiot, it is space and mountain for automata, mountain massifs, USSR992radiot, it is space and mountain for automata, mountain massifs, USSR992radiot, it is space and mounts on sphere-cone board ic, reentry:965Atmospheric safe and mounts on sphere-cone board ic, reentry guidence safe control during direct-descent. if orces and mount stability and control orbit, estimates	Henry	333	Australia, south coast, sailing direc-	2001
Atlases, and/out summary	south, water temperatures	586	LIUUS, CHANGA	662
States, separate sheets 633-634of isomorphism for automata, USSR study	Atlantic States, middle, lisheries,	==0	Austria, sending gift packages to	691
States, separate sheets 633-634of isomorphism for automata, USSR study	Atlases national atlas of United	910	algorithmic solvability of an 11	
Atmosphere:Gynamics of atmospheric processes, effect of southeast Kazakhstan mountain massifs, USSR study	States, separate sheets 6	33-634	of isomorphism for automata	
additableadditableadditableadditableadditableeffect of southeast Kazakistan mountain massifs, USSR992additableadditableadditablestudy	Atmosphere:	00 001	USSR study	\$20
effect of southeast Kazakhstan mountain massifs. USSR962study	dynamics of atmospheric processes,		automatic data processing systems.	020
mountainmassifs, study	effect of southeast Kazakhstan		auditing, guide	96
radioactive background of aerosols in atmospheric air in Frunze, USSR965 Atmospheric entry: forces and moments on sphere-cone bodies in Newtonian flow1633 minimum energy requirements for range-controlled return of non- lifting satellite from circular orbit, estimates1676 parabolic, reentry guidance and control during direct-descent1676 problems1677 radiative heat transfer1677 roblems1677 roblems1677 roblems1677 roblems1677 roblems1677 roblems1678 to limit deceleration and or maximum deceleration rates1687 Atmospheric pressure: forecasting by geopotential field of 300 mb isobaric surface, USSR study990 Atomic basis, explosions, sources of gamma-radiation187 Atomic energy: peaceful uses, nuclear explosions, iterature search273 tothic energy: power failure incident in small size pressurized water reactor, analysis270 technical meetings, catalog of pro ceedings177-220 Atomic Energy Conmission: AEC research and development re- ports177-220	mountain massifs, USSR		chemical production. USSR	1340
Atmospheric air in Frinze, Disse96510.1210.12Atmospheric entry: forces and moments on sphere-cone bodies in Newtonian flow range-controlled return of non- lifting stellite from circular orbit, estimates	study		control systems-	
Atmospheric entry:905designing with hearly optimumforces and moments on sphere-cone1633bodies in Newtonian flow16331634minimum energy requirements for range-controlled return of non- lifting satellite from circular orbit, estimates16751636parabolic, reentry guidance and control during direct-descent_ dynamic stability and control problems16751676radiative heat transfer16751677radiative heat transfer16751676radiative heat transfer16751677radiative heat transfer16751682vehicle lift-drag ratio, modulated to limit deceleration rates16871687Atmospheric pressure: forecasting by geopotential field of 300 mb isobaric surface, USSR study	in atmospheric air in France		in USSP study	1010
Almospheric entry.Hanssheric conditions, USSRforces and moments on sphere-cone bodies in Newtonian flow1693minimum energy requirements for range-controlled return of non- lifting satellite from circular orbit, estimates	USSR		designing with nearly optimum	1012
Study	Atmospheric entry:	000	transient conditions. USSR	
infinition energy requirements for range-controlled return of non- lifting satellite from circular orbit, estimates	forces and moments on sphere-cone		study	1394
infinition energy requirements for range-controlled return of non- lifting satellite from circular orbit, estimates	bodies in Newtonian flow	1693	digital, derivation of self-oscil-	
Fange-controlled return of non- itting satellite from circular orbit, estimates1676101101101101101parabolic, reentry guidance and control during direct-descent dynamic stability and control groblems167710710631067piloted reentry from lunar missions, dynamic stability and control problems1677167710631067problems problems167710710631067problems problems_ to limit deceleration and or maximum deceleration rates167710631067Atmospheric pressure: method, USSR study1687108810831083Atomic bombs, explosions, sources of gamma-radiation900103413801380iterature search policies relative to foreign reactors (address)90510341034power fallure incident in small size pressurized water reactor, analysis20310131013poite Energy Commission: Atomic Energy Commission: Atec research and development re- ports	minimum energy requirements for		ation parameters	1014
pinktonic, resulting direct-descent.167516751675piloted reentry from lunar missions, dynamic stability and control problems	range-controlled return of non-		noise USSP stude	1007
pinktonic, resulting direct-descent.167516751675piloted reentry from lunar missions, dynamic stability and control problems	orbit ostimatos	1070	statia optimalizing HOOD	1067
ploted reentry from lunar missions, dynamic stability and control problems	Darabolic, reentry guidance and	TOLO	study	750
ploted reentry from lunar missions, dynamic stability and control problems	control during direct-descent	1675	USSR study	
dynamic stability and controlstudy	piloted reentry from lunar missions,		cybernetics of production, USSR	
radiative heat transfer1682induses, USSR study984reducted lift-darg ratio, modulated to limit deceleration and or maximum deceleration rates1687indused trial establishments, discus- sion concerning installation, USSR study1380Atmospheric pressure: forecasting by geopotential field of 300 mb isobaric surface, weth	dynamic stability and control		study	853
 vehicle lift-drag ratio, modulated to limit deceleration and or maximum deceleration rates1687 Atmospheric pressure: forecasting by geopotential field of 300 mb isobaric surface method, USSR study990 problem of forecasting altitude of 300 mb isobaric surface, USSR study995 Atomic bombs, explosions, sources of gamma-radiation995 Atomic energy: peaceful uses, nuclear explosions, literature search213 power fallure incident in small size pressurized water reactor, analysis975 potts1072 Atomic Energy Commission: AEC research and development re- ports1177-220 Atomic Energy Commission: AEC research and development re- ports1177-220 Atomic mathematic surface, intern- ater and segment, etc., intern- 	problems		electric controls, computer tech-	004
to limit deceleration and or maximum deceleration rates	vehicle lift.drag ratio modulated	1682	electrical supply systems of indus	984
maximum deceleration rates1687sion concerning installation, USSR study1380Atmospheric pressure: forecasting by geopotential field of 300 mb isobaric surface method, USSR study990sion concerning installation, ussR study1380problem of forecasting altitude of 300 mb isobaric surface, USSR study995900Atomic bombs, explosions, sources of gamma-radiation187900Atomic energy: peaceful uses, nuclear explosions, literature search187901policies relative to foreign reactors (address)228228power fallure incident in small size pressurized water reactor, analysis209228publications, price list209226Atomic Energy Commission: Atec research and development re- ports177-220227Atec research and development re- ports177-220228Ate ceres, management, etc., intern-1077-220Ation machinist's mate 2, Navy318	to limit deceleration and or		trial establishments discus-	
Atmospheric pressure:USSR study	maximum deceleration rates	1687		
forecasting by geopotential field of 300 mb isobaric surface method, USSR study990ice cream manufacturing, Mid- west51problem of forecasting altitude of study300 mb isobaric surface, USSR study995990industrial, and labor hygiene prob- lems, USSR study154755atomic bombs, explosions, sources of gamma-radiation187995industrial, and labor hygiene prob- lems, USSR study10341547Atomic bombs, explosions, sources of gamma-radiative to foreign reactors (address)1161 meetings, catalog of pro- ceedings	Atmospheric pressure :		USSR study	1380
problem of forecasting altitude of 300 mb isobaric surface, USSR1647atomic bombs, explosions, sources of gamma-radiation	forecasting by geopotential field		1 1ce cream manufacturing, Mid-	
problem of forecasting altitude of 300 mb isobaric surface, USSR1647atomic bombs, explosions, sources of gamma-radiation	or and mb isobaric surface	0.00		55
300 mb isobaric surface, USSE study	problem of forecasting altitude of	990	lems IISSR study	1547
study995trol, USSR study1034Atomic bombs, explosions, sources of gamma-radiation1187frol, USSR study909, 106, 1492Atomic energy: peaceful uses, nuclear explosions, literature search123iterature search137policies relative to foreign reactors (address)223frol, USSR study909, 106, 1492power fallure incident in small size pressurized water reactor, analysis209228publications, price list1766aviation fields, notice of proposed es- tablishment, alteration or de- activation, see Aeronautics_Aircraft.Atomic Energy Commission: Atec research and development re- ports177-220225Ateiton machinist's mate 2, Navy silemen.Avay			man in automatic systems of con-	
Atomic energy: Interature search 213 policies relative to foreign reactors 213 of accuracy, USSR study	study	995	trol, USSR study	1034
Atomic energy: Interature search 213 policies relative to foreign reactors 213 of accuracy, USSR study	Atomic bombs, explosions, sources of		Soviet translations 909, 1106	, 1492
Atomic energy: Interature search 213 policies relative to foreign reactors 213 of accuracy, USSR study	gamma-radiation	187	systems, application of theory of	
poncies relative to foreign reactors 228 Stady=	Atomic energy :		I markon processes to analysis	
poncies relative to foreign reactors 228 Stady=	literature search		technological programs USSP	1013
(address)228 Automotive trades, Soviet industrial development, translations1311 power fallure incident in small size pressurized water reactor, analysis209 Automotive trades, Soviet industrial development, translations1311 publications, price list1766 209 publications, price list1766 209 safety, USSR rules935 1766 stechnical meetings, catalog of proceedings225 Aviation fields, notice of proposed establishment, alteration or deactivation, regulations of administrator513 Atec research and development reports177-220 Aviation machinist's mate 2, Navy silemen. Aviation machinist's mate 2, Navy Aviation machinist's mate 2, Navy	policies relative to foreign reactors	410	study	0.01
power failure incident in small size development, translations1311 pressurized water reactor, analysis209 publications, price list1766 asfety, USSR rules935 technical meetings, catalog of proceedings225 Aviation, see AeronauticsAircraft. Atomic Energy Commission : 225 Atomic Energy Commission : 225 Atomic Energy Commission : 177-220 ports	(address)	990		001
pressurized water reactor, analysis209 Automotive vehicles, see Motor	power failure incident in small size			1311
analysis 209 bicles. publications, price list 1766 safety, USSR rules 935 technical meetings, catalog of proceedings 935 Atomic Energy Commission: 225 AEC research and development reports 177-220 Aviation machinist's mate 2, Navy silemen. 513 Aviation machinist's mate 2, Navy Aviation machinist's mate 2, Navy	pressurized water reactor,		Automotive vehicles, see Motor ve-	
publications, price list1766 Aviation, see Aeronautics—Aircraft. safety, USSR rules935 935 technical meetings, catalog of proceedings225 935 Atomic Energy Commission : 225 Actor creaters, management, etc., intern177-220 225 Action machinist's mate 2, Navy 513 Aviation machinist's mate 2, Navy Silemen,	analysis	209		
technical meetings, catalog of pro- ceedings 225 Atomic Energy Commission: 225 Atomic Energy Commission: 225 AEC research and development re- ports 177-220 careers, management, etc., intern-	publications, price list	1766	Aviation, see Aeronautics-Aircraft.	
technical meetings, catalog of pro- ceedings 225 Atomic Energy Commission: 225 Atomic Energy Commission: 225 AEC research and development re- ports 177-220 careers, management, etc., intern-	safety, USSR rules	935	Aviation fields, notice of proposed es-	
ceedings 225 activation. regulations of administrator Atomic Energy Commission : 225 activation. regulations of administrator AEC research and development reports 177-220 Silemen. careers, management, etc., intern- Aviation machinist's mate 2, Navy 513	technical meetings, catalog of pro-		tablishment, alteration or de-	
Atomic Energy Commission: AEC research and development re- ports	ceedings	225	activation, regulations of ad-	
ports 177-220 silemen. careers, management, etc., intern- Aviation machinist's mate 2, Navy			ministrator	513
careers, management, etc., intern- Aviation machinist's mate 2, Navy			Aviation machinist's mate 2, Navy	
Ships 2231 training course 1729			Aviation machinist's mate 2, Navy	
	9H1P3	223	training course	1729

Page 114 Do not order from index; see indicated entry

	Entry
Aviation medicine, see Medicine. Aviators :	
control of reentry vehicle from parabolic orbit during direct-	
descent	167
marine, training program	159
multiengine class or type, flight	
test guide	581
see also Astronauts.	
Avtomatyka (periodical):	1101
translations Awards (arbitration) :	1492
National Railroad Adjustment	
Board	1724
Axial flow, see Flow.	114
Ayrshire cattle, see Cattle.	
Azerbaydzhan Soviet Socialist Re-	
public :	
oil producers and technical prog-	- 0 -
science, development	137
Azov, Sea of, lights and fog signals,	835
list	664
Azovskoye More, see Azov, Sea of.	00,
the second	

В

B.D.S.A., see Business and Defense	
Services Administration	
Bacilli, see Lactobacillus leich- mannil-also headings begin-	
ning Bacillus.	
Bacillus dysenteriae, all-China acute	
eDidemiology conference sum.	
mary on pacillary dysentery	1274
Dauteria and pacteriology ·	1413
dry cultures of lactobacilli, gamma- ray effect, USSR study	
ray effect, USSR study	997
hydroaeroionization effect on air microflora, USSR study	1050
intestinal group bacteria effect of	1279
intestinal group bacteria, effect of gibberellic acid on growth.	
USSR studyBacterologist, medical, examination	934
Bacterologist, medical, examination	
Ballistics, tables, 500-lb Mark 82 Mods 0 and 1, with mechanical impact fuzes	319
Mode 0 and 1 with machanical	
impact fuzes	1738
Ballistocardiography, synchronous re-	1190
ballistocardiograms by means of electromagnetic oscillo-	
or electromagnetic oscillo-	
graph, USSR studyBalloons, pilot, horizontal distance	890
tablesBaltimore, Md., electric facilities of	1898
Baltimore, Md., electric facilities of	1000
Bamboo, for fence posts Banking and Currency Committee,	555
Banking and Guptats	616
Senate, committee print	410
	410
assets and liabilities, commercial	
and mutual savings hanks	520
loans, SBA's simplified participa-	
tion plan, explanation, etc see also State banks.	1804
Base flow characteristics for several	
4-clustered rocket configura-	
tions at Mach numbers from	
2.0 to 3.5	1683
Bass, striped, tolerance to water	1000
changes	587
Baton Rouge, La., censuses of popu-	001
lation and housing, 1960 cen-	
sus tracts, standard metropoli-	
tan statistical area	290
Batteries, see Electric batteries.	
BDSA, see Business and Defense Serv-	
ices Administration.	
Beach erosion, see names of localities.	
Beach Erosion Board, technical memo-	-
randum 49	17-499

	Entry
Beaches: fill, and borrow area, behavior at	
fill, and borrow area, behavior at Prospect Beach, West Haven, Conn	498
sand, equilibrium characteristics in	
offshore zone Beams:	497
and plate combined using tees, angles, and flanged plate, tables	
of properties, manual	1595
order difference methods	1673
angles, and flanged plate, tables of properties, manual	51
see also names or classes of bootlos	-52
forgod stool wolding fatting and	
import tariff system sending gift packages to Belgrade, Yugoslavia, mining insti- tute. Yugoslav study	237
sending gift packages to	728 692
Belgrade, Yugoslavia, mining insti- tute, Yugoslav study	1472
tute, Yugoslav study_ Belorussian Soviet Socialist Republic,	
cardiovascular system diseases Beneficiation of uranium ores	1347 1646
cardiovascular system diseases Beareficiation of uranium ores Berlin, Irving, edition of Army hit kit for soldier shows Bernal, Mexico, geology of area Bertrandite, flotation from Mount Wheeler, Nev., beryllium ore Beryllium, ores, flotation from ber- trandite and phenacite from	1
Bernal, Mexico, geology of area	625
Wheeler, Nev., beryllium ore	1638
trandite and phenacite from	
Mount Wheeler, Nev Betatrons, biological effect of 25 Mar	1638
heryman, offes, notation from ber- trandite and phenacite from Mount Wheeler, Nev- Betatrons, biological effect of 25 Mev betatron rays, USSR study Betto Island, weather stations, agree- ment with Great Britain Bettendorf, Iowa, railroad accident Bibliographs.	1199
ment with Great Britain	1845
Bettendorf, Iowa, railroad accident Bibliography:	739
AEC technical books and mono-	
	227 79
departmental edition	136
document eutrion	363
Civil War—	433
military aspects	1591 79
criticality, unclassified literature curriculum materials for trade and	79 212
Arctic regions Civil War military aspects criticality, unclassified literature curriculum materials for trade and industrial education early American medical imprints, 1668-1820	452
1668–1820	1716
future national and international events, selected list of calen- dars	
dars	1592
dars geography publications of various countries, Communist China glass	1210
graduate education	239 455
glass_ graduate education home economics household appliances and radio-TV,	1761
	1812 214
masers nuclear explosions, peaceful uses nutrition and school lunch	212
old-age and survivors insurance	465
public information materials OTS selective bibliography SB ser-	1740
1es	2 39
PACAF basic bibliographies religious books and chaplain serv-	88
ices	
Russian surgical staplers seed storage and deterioration	1717
spectrochemical analysis of high-	
purity metals study of Chairman Mao's works training commercial salesmen	1603 1111
training commercial salesmen travelers' handbooks and guides	1811
wholesaling	1881 1810

Do not order from index; see indicated entry Page 115

623423-62-No. 804-9

	Entry
Bibliography—Continued	
Women's Bureau, available publica- tions	1900
Yugaslavia education materials	468
see also names of departments, etc.,	200
see also names of departments, etc., issuing lists of publications— also subjects.	
Bidding see Government contracts	
Bidding, see Government contracts. Big Creek, Calif., electric facilities	
of area, map	559
Bindery workers, women, examina- tion announcement	
Biochemistry, alkaloids, symposium	320
Biochemistry, alkaloids, symposium, USSR	898
Biography: Indonesian communist party leaders Kamay, Gil'm K Soviet mathematicians Soviet scientists74. 829, 836, 1008, 1032, 1295 see also subjects of biographical sketches.	
leaders communist party	1407
Kamay, Gil'm K	1368
Soviet mathematicians	999
Soviet scientists74	5, 752,
see also subjects of biographical	, 1422
sketches.	
Biological physics, in plant protec- tion, USSR study- Biological science, see Biology. Biological warfare, and other out- biological warfare, and other out-	1 1 0 0
Biological science see Biology	1420
Biological warfare, and other out-	
oreans, agricultures deleuse	
against, guide Biology :	17
achievements in biological science,	
translations	938
journal, Communist China, trans- lations	0.00
Odessa Biological Station, USSR,	866
review of scientific notes	910
research training programs of NIH, grants and awards, in-	
formation	1712
summary of conference ac- tivities14 USSR studies14 cyberaetic problemsfuture of biological science mathematics application	
USSR studies	1474
cybernetic problems	1244
future of biological science	1309
	940
news of medicine and biology	1314 1225
Droplems in investigations	897
	971
see also Life—Space biology. Biophysics, see Biological physics.	
Biotelemetry, and space flight, USSR	
budy	949
Biphenyl, see Diphenyl. Birch :	
seeds will germinate under water-	
light treatment without pre-	
chilling yellow, rooting greenwood cuttings_	607
Birmingham. Ala., electric facilities	610
Birmingham, Ala., electric facilities of area, map	561
Birth : live births, general characteristics,	
	1785
natality statistics, United States,	
1959 Bituminous coal, see Coal.	1783
Black Sea, lights and fog signals.	
IISI	665
Blades, axial-flow-pump stage de-	
signed by blade-element theory- blade-element data, investiga-	
tion of performance	1685
Blind, baroreception adaptability in	
parative morphological data.	
normal and blind people, com- parative morphological data, USSR study	1200
51000 .	1970
compatibility testing, Eldon cards_ coronary circulation, humoral iso- lation of heart as method of investigating, USSR study diseases, systemic, chemotherapy, USSR study	1378
lation of heart as method of	
diseases systemic characteristic	1253
USSR study	896
	500

Blood—Continued	Entry
Blood—Continued lipid composition in dogs, effect of ionizing radiation, USSR	
study	1071
normal rats, determinations of stable iron and radioiron on cells	69
protein blood substitutes (LSB and BK-8) functional state of liver following administration,	83
following administration, USSR study	1198
Blood pressure :	1190
arterial hypertension, experimental investigations of pathogenesis,	
USSR study	1174
hypertension, Chinese traditional medicine used in treatment of	
hypertensive disease, materials for study, USSR	875
hypertensive disease naterials for study, USSR hypertensive disease patients, lipo- proteins and protein fractions, USSR study hypotension, artificial arterial, in-	
USSR study	954
hypotension, artificial arterial, in- duced by injection of ganglion- blocking agents, electroen- cephalographic, etc., examina- tions, USSR study measurement, mechanoelectronic nickup USSP study	
cephalographic, etc., examina-	
tions, USSR study	1252
tions, USSR study measurement, mechanoelectronic pickup, USSR study Blood vessels :	983
embryonic, immunological basis for heteroplastics, USSR study	
heteroplastics, USSR study small arterial and venous allo-	1250
small arterial and venous allo- plastic repair, experimental,	924
strengthening vitamins, USSR study	
study	902 818
Blowers, hand-operated, for use with	
personnel shelters, descrip-	1000
BLS report series Blue-collar workers, see Government officials and employees. Boards (organizations) see subjects	1902 1573
officials and employees. Boards (organizations), see subjects	
Boards (organizations), see subjects with which boards have to do.,	
Boards (organizations), see subjects with which boards have to do., e.g. Industrial relations. Boates, see Fishing vessels. Bodies (aerodynamics) see Aero-	
dynamics.	
Bodies of revolution, zero-lift drag	1696
Body temperature, thermal flux from	1090
different parts of body surface at different ambient tempera-	
tures	1083
Bogomolets, Aleksandr A. : birthday commemoration, USSR	1226
importance of works to endocri- nology, USSR study	1373
scientific views and works, USSR study	1219
Bombs, 500-1b Mark 82 Mods 0 and 1, with mechanical impact fuzes,	
ballistic tables	1738
Bonding materials: ceramic bonded solid-film lubri-	
cants	114 1752
Bonds, see Bonds of United States. Bonds of officers, etc., standards and conditions prescribed	
conditions prescribed	1869
Bonds of United States: 3% percent Treasury bonds, 1966- 3% percent Treasury bonds, 1974- Bonneville Dam, fish passage report, 1960	1872
3% percent Treasury bonds, 1974_ Bonneville Dam, fish passage report	$\begin{array}{c} 1872 \\ 1873 \end{array}$
1000	480
Books: religious, PACAF basic bibli-	
	99
Soviet and Far East, social sci- ences, review, topics of scien- tific research works, 1959-65,	
USSR study	0.61

Page 116 Do not order from index; see indicated entry

	Entry
Boreholes, deformation in rock Boring insects, old house borer Boston, Mass., electric facilities of	1644 53
area, map Botanists, see Palynologists.	555
area, map Botanists, see Palynologists. Botany, Soviet palynologists, list Boundary layer:	1360
pressure drag of wedge diverters simulating removal systems for side inlats at Mach neg	
boundary layer: pressure drag of wedge diverters simulating removal systems for side inlets at Mach nos. 1.88, 3.16, 3.83, investigation- removal wedges, twin-duct side air- intake system with 90 com- pression ramp- turbulent, frequency in formation of cavitation pockets in USSR	1657
	1655
Boxes pallet for handling and stor-	1264
Brain :	15
electroencephalogram and reactivi- ty changes under conditions of hypercapnia, USSR study functional asymmetry in symmetri- cal centers, problems, USSR	1322
study lesions, restoration of speech, USSR	975
study	1154
materialistic principle of structure in study of higher nervous ac- tivity, USR study see also Cerebral cortex_Electro- monpholocecorr	1022
encephaloscopy. Brandweiner, Lenin prize winner, completely isolated	1202
Brazil: labor union activity Latin American giant, general in-	1413
	142
market for selected U.S. electric housewares	238
Breeding, see Cattle. Bridges, commissions, annual audit, etc., hearings	425
Brittish Isles, see Great Britain. Brittle fracture, size effect of notched	1700
etc., hearings British Isles, see Great Britain. Brittle fracture, size effect of notched steel plates in tension Bronchi, bronchial cancer, protracted	1798
Brown Swiss cattle, see Cattle.	1110
Brucellosis, swine, and human health_ Brunswick, Ga.: hurricane survey, engineer report—	
departmental edition document edition Budgets, Federal for research and de-	
velopment, agency coordination study, hearings	
Budworms, see Spruce budworms. Buffalo, N.Y.: electric facilities of area, map	555
electric facilities of area, map port, harbor conditions, etc Builders, homebuilders and urban re-	496
newal (remarks)	1883
Building, materials, USSR industry, translations 85 Building of marine aviator	4, 1321 1593
Buildings: medical school facilities, planning	
considerations .	1775
plastic materials, use in structures, USSR study see also Farm buildings.	1292
Bulgaria: legal publications, abstracts and	
translations 121 provincial press, summary 1298-99, 139	6, 1543 1217,
Bulleting, see Farmers' bulleting-	
also names of departments, etc., issuing bulletins—also	
subjects.	

	Entry
Burma :	
mutual security in action, fact	
sheetsending gift packages to	1828
sending gift packages to.	693
Burns and scalds !	000
skin homoplasty in burned, USSR	
study	978
study USSR translations	1521
Business:	1971
census, 1958—	
census, 1990-	
area statistics volumes, an- nouncement central business district statis-	
nouncement	244
central business district statis-	
tics reportselected services, subject re-	246
selected services, subject re-	
ports24 wholesale trade subject reports_	17 - 248
wholesale trade subject reports_	249
services offered by Commerce De-	
partment to businessmen (ad-	
dresses) 33	86 340
services offered by Commerce De- partment to businessmen (ad- dresses) 33 small business—	0, 010
act, text as amendedi bulletinsi concerns interested in perform- ing research and development,	190
bulloting	440
concorner interacted in particular	510-12
concerns interested in perform-	
ing research and development,	
listinvestment act with amendments,	1808
investment act with amendments,	
compliation	361
management aids for small man-	
ufacturers]	1805-6
managamant research summar	1807
meeting competition, pointers poultry industry problems, hear-	1806
poultry industry problems, hear-	
ings	400
ings small marketers aids	1813
suggested research topics, man-	1010
agament operation and 6	
agement, operation and fi- nance	1814
tor avide	
tax guidesmall firms, \$700 million food buy-	681
small firms, \$100 million rood buy-	
ers offers special opportuni-	~ ~ ~ ~
ties	577
United States faces tougher compe-	
tition and more opportunity	
(address) Business and Defense Services Admin-	1563
Business and Defense Services Admin-	
istrution :	
ER series	235
publications, list	230
ER series publications, list Businessmen, United States and Asia, preparation for active	200
Asia preparation for active	
participation in changing in-	
ternational economy	343
Buttorflion and Dine buttonflion	043
Butterflies, see Pine butterflies.	
Buying, see Purchasing.	

By-products, see Waste products.

C

C.F.S. series 97	0-073
Cables, drag parameter investigation	
for hydraulic aircraft-arresting	
energy absorbers	91
Cadmium, silver batteries	122
	144
Caisson disease, see Aeroembolism.	
Calculating machines, computing and	
calculating machines, USSR	
study	1416
Calculations, see Numerical calcula-	
tions.	
Calendars, United States music, 1961-	
	1759
Calibration, Tiros II meteorological	1100
cambration, 11108 11 meteororogical	
satellite radiation data, user's	100
manual	1697
California :	
census of mineral industries, 1958,	
area report	251
desert areas, storage behavior of	
lemons, supplement	54
electric rate book	536
lomong chipmonts to Company	0.00
lemons, shipments to Germany,	20
tests	57
sea lions aerial consus	583

Do not order from index; see indicated entry Page 117

0.00

INDEX

	Entry	
Cambodia economy basic data	-	Constante A and t
Camilla Dravfus Laboraters De	719	Cassiopeia-A, spectrum
Search Triangle Institute dedt		cosmic radio emis
Cambodia, economy, basic data Camille Dreyfus Laboratory, Re- search Triangle Institute, dedi- cation, caddrees	995	quencies below 30
Canada :	335	study
improvements in continental air de-		Catalogs:
fense system agreement	1010	Atomic Energy Comn
fense system, agreement	1848	ceedings of technic
tactical air navigation facilities,	694	copyright entries
astablishment agreement	1040	old-age and survivor
establishment, agreement Cancer :	1846	public information
		television films
bronchial, protracted course, USSR study	1140	Catalysis:
Brown-Pearce carcinoma, effect of	1140	stereo-specific for pre
antirhonidase serum on meta-		polymers, synthesi
antirhonidase serum on meta- static process, USSR study	880	ation
chemotherapy reports (periodical)_1	707-8	technology of producing
index	1707	hydrogen, proble
Chinese traditional method used in	TIOL	Study
treatment, materials for study.		Cations, see Ions.
USSR	875	Cattle:
internal organs, translations from	010	DHIA proved sire list,
Russian book	1027	Ayrshire, Guernse Brown Swiss, Mi horn and Red Dan
regional characteristics of distribu-	1044	Brown Swiss, Mi
		norn and Red Dan
tion, and health education, USSR study	841	Holstein sires
Tadzhik SSR, fight against, prob-	041	hay wagon, self-feedla
lems	1365	plan
Canisters, lithium hydroxide, for per-	1000	Caustic soda, see Soda (c.
sonnel shelters description		Cavitation :
sonnel shelters, description, etc	1902	frequency in formation
	1302	in turbulent bou
Canned foods, see names or classes of foods canned.		and satellite flo
Canyon de Chelly National Monument,		study super, hydrofoils ope
general information	1710	super, hydrofoils ope
Cane Dver, defense agreement with	1718	free water surfac
Cape Dyer, defense agreement with Canada	1846	tion
Cane Henry Mamorial general infor	1846	Cells:
Cape Henry Memorial, general infor- mation	1710	living, in cosmic sp
Capitalism :	1719	study
new crisis and class struggle in		proteins, role of nucl
Hungary present development	1302	synthesis, USSR s
Hungary, present development_	1002	Census, see subjects. Census Bureau :
struggle with Communism in new	990	Census Bureau:
nations (address)	339	description of its worl
	1009	schedules
dies, USSR study metal, phase equilibrium relations	1092	Central America, east c
determined at high terrors		directions, change.
determined at high tempera- tures, research study	110	Central of Georgia Ry., a
Carbogennuito norre south	112	Central States, princip
bounts USSP study	1000	facilities, maps
Carbocernaite, new rare earth car- bonate, USSR study Carbon black, finely dispersed, recov- ery by use of acoustic coagula- tion, USSR study Carcinoma, see Cancer. Cardiac defibrillator, portable with	1062	Central States Forest
Carbon shack, mulery dispersed, recov-		Station, technical
tion USSP chudu	10.01	Ceramics, crystallized gl
Caroinoma and Caroon	1261	and light micro
Cardiaa da6brillator partable with		niques suitable f
Forterord them		fatigue damage
universal power supply, USSR		Cerebral cortex:
study	921	ammonia and glutam
Cardiac diseases, see Heart diseases.		during dying and
Cardiovascular system, diseases in		tion, effect of 1
Belorussian SSR	1347	USSR study
Cargo, see Unlading and lading.		
		dynamics and spatia
Cargo carriers, transporters, purpose,	170	electroencephalosco
description, etc., manual	170	of studying, USS
Carload waybill statistics, see Freight.		Certificated air carriers,
Carpathian Mountains, plant and ani-		riers.
mal kingdom, study, confer-		Certificates, see types of
ence	899	or subjects involve
Carpenterworm, description, control,		
etc	598	Certification of air carri
etcCarriers, see Air carriers—Cargo	998	carriers.
Carriers, see Air carriers-Cargo		Ceylon, surplus agricultur
carriers.		ties, agreement
Cartons, vented, effect on lemon ship-		Chamberlin Glacier ar
mients	57	hydrochemistry an
Cartridges, metallic, recommendation		tion
of trade	241	Chaplains services, PACA
Casa Grande National Monument,	WIT	linguants services, PACA
general information	1700	liographies
	1720	Character, recurrent per
Caseville Harbor, Mich.:		tors based ou tra
engineer report—		Charleston, S.C., electric
departmental edition	483	area, map
document edition	365	

of discrete ssions at fre-0 mc, USSR 931 mission, pro-leal meetings_ 225 ______427-428 rs insurance, n materials__ 1740 32 _____ eparing new sis and evalu-103 g liquid para-lems, USSR 1046 , 1961— ey, Jersey, ilking Short-ne sires____ 20 21 ing, building 68 caustic). on of pockets indary layers lows, USSR 1264 erating neur ce, investiga-1695 ____ pace, USSR 878 eleic acids in study_____ 945 coast, sailing 245 272 e_____659 accident_____738 lpal electric Experiment 659 paper_____ lass, electron oscopy tech-for studying 595 1691 _____ nine content d revivificahypothermia, 973 al processes, copy method SR study___ 886 see Air carf certificates red. iers, see Air ral commodi-1838 rea. Alaska. nd sedimenta-631 AF basic bib-

sonality facait ratings__ facilities of cts.

Page 118

Do not order from index; see indicated entry

Entry

99

94

561

C11 / /	Entry
Chattanooga, Tenn.: electric facilities of area, map occupational wage survey	561
occupational wage survey— departmental edition	1579
decusione edition	378
Chechen-Ingush Autonomous Soviet Socialist Republic, oil industry in 1960 and goals for 1961 Cheese, cottage, marketing in Kans., Mo., Okla	1369
Cheese, cottage, marketing in Kans., Mo., Okla	61
Che-hsueh Yen-chiu (periodical): translations	1331
Chemical engineering and equipment, scientific research work, goals of development, USSR study Chemical industries, see Chemicals. Chemical reactions: itinetics homeoreneus reactions	798
Chemical reactions: kinetics, homogeneous reactions,	
	1703
similarity to chemical processes, USSR study Chemicals :	747
classification bulletin	1752
Communist China, translations	840
use of granulated wastes for combating weeds, USSR study	1289
study1157 USSR all-Union interinstitu- tional conference on theory and practice of rectification production, introducing mathe- matical methods, USSR study_ rare elements and national econ- omy. USSR study_	, 1459
tional conference on theory	1000
production, introducing mathe-	
rare elements and national econ-	1439
research reports. Communist	943
CBIIIdaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	$825 \\ 1455$
vitamins of technical progress, USSR study	754
Academy of Sciences, Kazakh SSR,	
Army research task summary,	1021
1961 Chamberlin Glacier area, observa-	146
1961 Chamberlin Glacier area, observa- tions on hydrochemistry Georgian SSR, contribution of Georgian scientists to develop-	631
ment	998
mentmacromolecular, papers from pro- ceedings of International Sym- posium, Moscow, June 14-18,	
	183 1280
Soviet abstracts journal, pertaining	1515
nedical, USSR translations	
(series)USSR, translations	. 1007,
(series) USSR, translations 1009, 1043, 1045, 1047, 10 USSR conferences, translations see also Agricultural chemistry. Chemists, Kamay, Gil'm K., blo- graphic sketch	049-53 744
Chemists, Kamay, Gil'm K., blo-	1368
Chemotherapy: cancer reports (periodical)	
index	1708 1707
research conference on cooper- ative studies	1884
ative studiessystemic blood diseases, USSR	896
studyChesapeake Bay, fisheries, annual summary, 1960Chicago, Ill., electric facilities of	571
Chicago, Ill., electric facilities of area, map	556
Children :	500
data	48 301
hygiene, scientific conference on	
problems, USSR_	972

	Entry
Children—Continued school age, incidence of rheuma- tism, USSR study USSR, cardiovascular pathology of, present status Children's Burcau, folder series Children's vehicles, see Vehicles. Child:	
school age, incidence of rheuma-	
tism, USSK study	1249
of present status	1051
Children's Bureau folder series	1251 301
Children's vehicles, see Vehicles	901
Chile:	
emergency rener assistance, agree-	
	1851
sending gift packages to	695
China:	
Communist	
abstracts pertaining to chemis- try in Soviet abstracts jour-	
	1515
achievements in medical treat-	TOTO
ment of schistosomiasis and	
	755
activities of prominent personali-	
ties	2, 1471
ural disaster area- bacillary dysentery, all-China acute epidemiology confer- ence summary	1137
bacillary dysentery, all-China	11.94
acute epidemiology confer-	
ence summary	$1274 \\ 1165$
brotherly inviolable friendship	1165
active epidemiology confer- ence summarybrotherly inviolable friendship chemical industry, translations developments in fuels research	840
developments in fuels receased	825 1469
developments in fuels research_ digests1113, 1430 economic geography of T'ang-	1409
economic geography of T'ang-	, 1400
shan	1390
economic information transla- tions	
tions	1096
educational system	1116
economic information transla- tions educational system fertilizer, rural areas' struggles against shortage geobydrology and engineering geology beart and vascular surgers	1.00
geobydrology and engineering	1136
geology	837
beart and vascular surgery	818
hydrogeology and engineering ge-	010
geobydrology and engineering geology heart and vascular surgery hydrogeology and engineering ge- ology, translations 759, 767 hydrology, articles institute of hydrogeology and en- gineering geology, growth since establishment of country kweichow of fatherland landforms in Shensi, Heilung- klang, and Yunnan marine biology mathematics, translations in So- viet abstracts pertaining to medicine, Chinese traditional, use	, 1020
hydrology, articles	1100
ginoering goology and en-	
establishment of country	500
Kweichow of fatherland	766 1260
landforms in Shensi, Heilung-	1200
klang, and Yunnan	1341
marine biology	1481
mathematics, translations in So-	
medicine Chinese traditional	1186
in treatment of hypertensive	
disease, nephritis, diabetes	
and cancer, materials for	
study, USSR	875
military radio communications	1204
viet abstracts pertaining to medicine, Chinese traditional, use in treatment of hypertensive disease, nephritis, diabetes, and cancer, materials for study, USSR military radio communications- new successes of railroad northwest loess, soil engineering tests, summary	1401
tests, summary	1275
Northwest, natural geography	986
nutritional survey of students	1167
Northwest loss, soir engineering tests, summary nutritional survey of students Peiping post offices periodicals, translations pharmacology, translations pharmacology, cf. Society	1208 1205
periodicals, translations	1205
pharmacology, translations	850
puysica, translations of Soviet	1070
abstracts political information, transla- tions	1073
tions	793
preventive medicine, transla-	
tions	895
tions regional soil subdivision, princi- ples for purpose of develop- ment of rural economy	
ples for purpose of develop-	
scientific and technical progress	858
scientific and technical progress_	794 1206
sugar refining industry	1526
telecommunications summaries	843
tractors and machine tools, pro-	010
duction	1132
ductiontraditional medicine, transla- tions	
tions	762

Do not order from index; see indicated entry Page 119

INDEX

	Entry	
China—Continued People's Republic, see, above, Com-	LILITY	Civi
munist. loan of additional vessels, agree-		
ment China Sea, see South China Sea.	1837	
Chlorides: filter-press method of extracting		Civi
9 ng 1 v g 19	641	e:
parotid fluid, concentration at low rates of flow	89	
Chlorine, production techniques, sci-		
entific and technical confer- ence, USSR Chlorine trifluoride, compatibility	1288	
Chlorine trifluoride, compatibility with materials Cholinesterase, chemical structure	120	
and biological activity of or-		S
Chromatographa, gas, operable at temperatures up to 1000° C., description, etc., of instru-	1056	
temperatures up to 1000° C., description, etc., of instru-	107	V
Chromatography, continuous analysis of helium in natural gas	127 1636	Civ Civ
Chronic diseases see Luseases.	1000	Civ
Chung hua I-hsueh Tsa-chih (periodi- cal): translations	1162	Cive
Chung-hua Shen-ching Ching-shen K'o Tsa-chih (periodical):	707	n p
	787 556	Cla
Cincinati, Obio, electric facilities of area, map Circuits, see Electric circuits—Elec- tronic circuits.	000	Cla
etc., issuing circulars-also		Cla
subjects. Circulation of blood, see Blood. Cities and towns :		Cla Cle
Central business district statistics report, census of business,		Clo
1958 city and village, overcoming dif-	246 1405	I
city and village, overcoming dif- ferences, USSR study metropolitan mass transportation, intergovernmental responsibili-	1400	
tles open space land acquisition, Fed-	4	Clo
eral law planning grants, Federal law public facility loans and grants,	$\begin{array}{c} 651 \\ 652 \end{array}$	Clo
public facility loans and grants, Federal laws	655	Clo
Federal laws	271	Clo Clu
transportation, looking ahead (re- marks)	1790	Co
urban transportation problem (re- marks)	1791	Co
see also subjects. Citizens of United States, citizens abroad, tax guide	682	
Citizenship, Federal textbook on cit- izenship6		1
Civil Aeronautics Board, reports, eco- nomic and safety enforcement		Co
Cases Civil and Defense Mobilization Of-	307	Co
fice, statistical report, 1961 Civil defense, see Civilian defense.	313	Co
Civil liabilities, soldlers and sailors civil act of 1940 and amend-		
ments, compilation	362	
District Courts, rules, proposed amendments	. 2	
rules for District Courts, amended_	397	Co

	Entry
Civil Rights Commission :	
wonowt 1061	
education	315
employment	310
housing	317
justice	318
voting	314
Civil service: examination announcements—	
agricultural market reporters	329
agricultural market reporters agricultural marketing spec	ial-
ist	329
ist bacteriologist, medical bindery woman	319
bindery womaniessessesses	020
exhibits technician and spec	323
ist	2181-
ist	<u>321</u> <u>329</u>
freight traffic examiner	322
patent examiner	330
patent examiner- stenographer and typist exami- tion, what it is, and how i	lna-
tion, what it is, and how i	t is
given	324
ico votoron proference	326
Civil Service Commission namph	let_ 326
Civil War 1861–65 :	100- 020
Civil War 1861-65: military aspects, bibliography motion pictures, bibliography	79
motion pictures, hibliography	1591
CIVIL WORKS, SEE FUDIIC WORKS.	
Civilian defense :	. 12
emergency health care, far	312
guide publications, price list Cladding, metal-clad fuel elements	1766
Cladding metal-clad fuel elements	for
high-temperature gas-co	oled
reuctor	192
high-temperature gas-coor reuctor Class struggle, Hungary and crisis of capitalism, pre- davelonment	new
crisis of capitalism, pres	sent
development	1302
Classification bulletin, Patento fic	SUD-
Classification bullatin Patent Office	neu. o 1753_54
Cleveland, Ohio electric facilities	s of
Cleveland, Ohio, electric facilities area, map	556
Clothing:	
men's apparel, current indust	trial
reports miners, Arctic, investigation	267
miners, Arctic, investigation	OĽ
thermal insulating proper	cies,
USSR study protective equipment	1571
Cloud chambers production and	DII-
clear capture of K mesons	ob-
Cloud chambers, production and clear capture of K mesons served in cloud chamber Cloud radiation, see Radiation. Clouds and mists, physics, U study	769
Cloud radiation, see Radiation.	
Clouds and mists, physics, U	SSR
study	1031
study Clover, see White clover. Clubs, see Service clubs.	
Congrigation accustio use for re-	COV-
Coagulation, acoustic, use for re ery of finely dispersed ca black, USSR study	rbon
hlack USSR study	1261
bituminous and lignite, mine	rals
yearbook chapter	1600
bituminous and lignite, mine yearbook chapter Pollsh deposits, geology resources, Trinidad coal field, B	1319
resources, Trinidad coal field, H	tiog
fano and Las Animas Coun	627
Colo Coast and Geodetic Survey :	0
magnetograms MHV series	331
publication	332
Coast phots, United States C	
pilot	333
Coating materials:	
development and improvement	
gram	92
protective, high temperature,	101
columbium alloys, develop	ment
and evaluation	92
see also Ceramics.	202
Cobalt, radiochemistry	202

Page 120 Do not order from index; see indicated entry

	Entry
Code of Federal regulations, see for titles, chapters, etc., of code printed separately, subject	
Codes, see subjects. Codes of law, District of Columbia, 1961 edition	
1961 edition Cold, sensitivity, pathological reac- tions, USSR study	396
Collagen :	943
diseases and connective tissue,	
diseases and connective tissue, physiological system, progress of study of A. A. Bogomolets, USSR	1178
diseases experimental modeling in	
Collectives, USSR, kolkhozes leader- ship by rayon executive com-	1333
	1475
College Magnetic Observatory, mag- netograms and hourly values Colleges and universities :	3 31
enrollments	400
enrollments fall, 1960, analytic report fall, 1961 graduate education, annotated bibli-	460 461
ography higher education, directory, 1960- 61, supplement housing loans, Federal law North Korea, admission require- ments and curricula	455
61. subplement	453
housing loans, Federal law North Korea, admission require-	649
ments and curricula	1514
USSR-	
conferenceshigher educational institutions,	1265
news, radio engineering series.	7, 1458
inguer educational institutions,	
Colorial National Historical Park, Cape Henry Memorial, general information	
Colorado :	1719
agricultural conservation hand-	97
aspen, volume tables	613
aspen, volume tables census of population, 1960, general social and economic character-	
istics electric rate book	282 537
ferberite ores, froth flotation and	
chemical processing Colorado Springs, Colo., censuses of population and housing, 1960, census tracts in standard	1632
census tracts in standard	
metropontan statistical area	291
Columbia Basin project, general infor- mation Columbia River and Valley: fish passage report, Bonneville, The Dalles, and McNary Dams, 1960	. 1793
fish passage report, Bonneville, The	
Dalles, and McNary Dams, 1960	
inter-agency archeological salvage	
departmental edition document edition	
surface water, supply of lower	
basin Columbia River Power System, and	646
related activities, audit by	010
see Niobium. Combat areas, transportation services	
see Niobium. Combat areas, transportation services in theaters of operations, field manual	154
Commerce :	2.01
consumer goods and domestic trade, USSR. translations	789
economic growth through expanded United States-Asian trade	
(nddrege)	949
East European, translations	1212
foreign trade East European, translations 1402, 142 FT report	4, 1501

E	Cntry
Commerce-Continued	
foreign trade—continued Mexico, 1959–60	731
Mexico, 1959-60 opportunity and challenge (ad-	101
dress) Peru, 1958-60 interstate laws	344
interstate laws	730 360
threshold of new trading world (address)	000
(address)	1836
trade adjustment in theory and	950
trade adjustment in theory and practice trade between Spain and U.S., ad- vantages (remarks) waterborne, calendar year 1960 world trade information service economic reports71f operations reports72; statistical reports72; statistical reports72; world trade marts, 50 countries represented73 Commerce Committee, Senate: hearings41	9990
vantages (remarks)	349
waterborne, calendar year 1960	300
economic reports 719	-722
operations reports 723	3-729
statistical reports730)-731
represented	687 A
Commerce Committee, Senate:	UOIA
hearings 411	
report Commerce Department, patent prac- tices, report	409
tices, report. Commercial banks, see Banks and hanking	421
Commercial banks, see Banks and	
banking. Commercial fisheries, see Fish and	
fisheries	
Commercial policy series Commercial products : consumer goods and domestic trade,	1827
Commercial products :	
USSR translations 790	1281
USSR, translations 789, exports, statistical classification,	1281
schedule B. changes	262
Commercial standards, see Standards	
and standardis, see Standards and standardization. Commercial treaties, how a trade	
agreement is made	1827
Commercial treaties, how a trade agreement is made Commission on Education Exchange between United States and Nepal. agreement	
Nenal agreement	1839
Commissions, bridge, annual audit.	1099
Nepal, agreement Commissions, bridge, annual audit, etc., hearings Commodities, see Agricultural prod-	425
ucts—Commercial products.	
Common Market, see European Eco-	
nomic Community	
Communications: common carriers, miscellaneous rules, FCC rules and regula- tions	
rules ECC rules and rocula	
tions	519
electronics, principles and applica- tions of mathematics, techni-	OIU
tions of mathematics, techni-	170
fleet marine force manual freedom of communications, presidential campaign, 1960 (Speeches) report	$172 \\ 1594$
freedom of communications,	1001
presidential campaign, 1960	100
procedures. ATS manual revision	409
	1000
USSR, translations of Vestnik syyazi. 776-785, 903, 944, 1222, see also Badio communications	412
SVERZI 776-785 902 044 1999	1411
see also Radio communications.	1411
Communism ·	
and science, USSR CPSU Congress, review by Ulbricht	815
(address)	
CPSU draft program as stimulus	1551
to Estonian SSR, USSR study	1363
Cuban aftermath, red seeds blow	1000
Cuban aftermath, red seeds blow south, implications for U.S. of	
Latin American Conference,	
hearing	417
economic offensive through 1960, DOD pamphlet	140
international developments, Italian	140
communist party comments.	
communist party comments, translations	1502
international developments, trans-	1201
lations 1160, 1271, 1338, 1431, 1503, 1530,	1540
1000, 1101, 1000, 1000,	1010

Do not order from index; see indicated entry Page 121

	Entry
Communism—Continued North Viet-Nam's communistic ef-	
forts to conquer South Viet-	
Nam, threat to peace 18 penetration of radio facilities, re-	329-30
port	391
plot against free world police, expose of crowd-handling meth- ods, testimony of Lyman B.	
ods, testimony of Lyman B.	
KirkpatrickUSSR—	416
	797
material-technical base translations from Kommunist 1361 Communist bloc nations, see Soviet bloc. Communist China, see China.	1161, 1476
Communist bloc nations, see Soviet	
Communist Dioc nations, see Soviet bloc. Communist China, see China. Communist Party of Indonesia, lead- ers, blographic sketches Communist Party of Soviet Union :	
Communist Party of Indonesia, lead-	1407
Communist Party of Soviet Union :	1407
ers, blographic sketches Communist Party of Soviet Union : cybernetics in control of economy, USSR study Lithuania's acceptance of new pro- gram of CPSU as stimulus to Estonian SSR, USSR study 22d Congress, analysis 22d Congress, Italian communist	1276
Lithuania's acceptance of new pro-	
gram of CPSU as stimulus to	1087
Estonian SSR, USSR study	1363
22d Congress, analysis 22d Congress, Italian communist	144
220 Congress, Italian communist party comments Community Facilities Administration program under housing act (speech) Community health services, see	1502
Community Facilities Administration	
(speech)	350
Community health services, see Health.	
Computity nearth services, see Health. Competition, pointers on meeting for small businessmen Computers, equipments in industry, USSR translation see also Electronic computers. Computing machines are calculating	1000
Computers, equipments in industry.	1806
USSR translation	771
	100
machines.	
Concentrated foods, see names or classes of foods.	
Concrete ·	
military structures, engineering and design manual reinforced plastic, application in	490
Conductors, see Electric conductors. Conductors, see Electric conductors. Conduits, see Electric conduits. Concernd, operation for national de-	1293
Conductors, see Electric conductors. Conduits, see Electric conduits.	1.11
Conelrad, operation for national de-	
fense, reportCones :	391
blunted—	
frustum-cylinder model, upwash characteristics at several sta-	
	1000
	1666
elliptic, with various semiapex	
moment data at Mach numbers	
elliptic, with various semiapex angles, longitudinal force and moment data at Macch numbers from 0.60 to 1.40	1690
future national and international	
events, selected list of calen- dars	1592
technical meetings, catalog of pro-	
cedings USSR university conferences	225 1265
etc.—also subject of confer-	
ences.	
Confinement facilities, see Discipli- nary barracks.	
Congressional serial set	352
Congressional serial set	
also subjects. Constitution of United States, our	
Constitution lives and grows,	671
Federal textbook Construction, see Buildings. Construction industry USSR trans-	011
Construction industry HISSD trans	

----- 854, 1321 lations_____ 1139

	Entry
Consumer goods, see Commerical products.	
Consumers:	565
buying intentions, survey cosmetics, protection under law food standards, requirements to	590
food standards, requirements to promote fair dealing, etc Contagion and contagious diseases: infectious diseases, dangerous and	589
infectious diseases, dangerous and rarely encountered and their	0.50
rarely encountered and their prophylaxis publications, price list USSR conference in Leningrad Containers.	976 1764 1077
USSR conference in Leningrad Containers: distilled spirits, traffic in, code of	1077
distilled spirits, traffic in, code of	
Federal regulations loading insert, purpose, descrip- tion, etc., manual see also types of containers. Control (vehicle), see Aircraft—	683
see also types of containers.	170
Control surfaces, see Missiles. Control systems :	
automatic	
automatic— containing digital computer, USSR study digital, derivation of self-oscilla- tion parameters, USSR study linear, with variable parameters, possibility of generalizing in- variance principle, USSR study USSR study with nearly optimum transient	1015
ing in, USSR study	1012
tion parameters USSR study	1014
linear, with variable parameters,	1011
possibility of generalizing in-	
study	1066
USSR study	1003
conditions dealealass TIGOD	1004
control tower operators, see Air- port control tower operators. Controllers, see Electric controllers. Cooling:	1394
Controllers, see Electric controllers.	
handbook	1901
gas exchange in rats of different ages under influence of over- cooling, USSR study-	1205
	1325
burner metal temperatures, ex- perimental investigation	1662
Cooperative research monograph ser-	
Coordinates, State plane coordinate	451
Copper:	332
deposits, Kasaan Peninsula	624
steam corrosion rates of zir- caloy-3	1630
Copyright, catalog of copyright en-	27-428
Coralville Reservoir :	s1-128
inter-agency archeological salvage program—	
departmental edition	135 363A
document edition Corn, two ears instead of one, USSR study	941
Corrosion and anticorrosives	
all-Union scientific and technical conferences, USSR128 zircaloy-3 corrosion rate in hot wa-	, 1287
ter and steam, effects of alumi-	
ter and steam, effects of alumi- num, nitrogen, manganese, and copper impurities	1630
Cosmetics ;	591
what consumers should know	590
Cosmic rays, living cells in space	
notices of judgment what consumers should know Cosmic biology, see Space biology. Cosmic rays, living cells in space, USSR study Cost and standard of living :	878
Cost and standard of living: condition in—	
Argentina	729
Switzerland	727

Page 122 Do not order from index; see indicated entry

	Entry	
Cattage chasse see Chasse		C
ture, marketing returns	60	
Cottonseed oil, margarine manufac- ture, marketing returns Court of Claims, cases decided, Feb. 1-May 31, 1059 Courts, see District Courts-also	430	
Courts, see District Courts-also names of courts. Cowling, steep cowl-lip angle of trans-		I
Cowling, steep cowl-lip angle of trans-		L
lating spike inlet at supersonic speeds, investigation Cows, see Dairy herd improvement	1659	
Cows, see Dairy herd improvement association.		
association. CPSU, see Communist Party of Soviet Union.		Y
Crime and criminals: gambling and organized crime hear-		I
ingsinvestigation of document materi-	414	I
als, USSR study	1429	1
als, USSR study Criminal law, Mongolian People's Re- public, code	1527	I
public, code Criticality, bibliography of unclassi- fied literature	212	I
Crops:		
Crops: census of agriculture, 1959 27 field, zinc deficiency in West Crude oll, see Petroleum. Crustelle :	49]
		L
aluminum single, effect of surface- removal on plastic behavior	121	I
from single, dislocations and plastic	123	
behavior molecular, physical properties	108	1
		I
for U.S. of Latin American		
communism, Cuban aftermath, red seeds blow south, implications for U.S. of Latin American Conference, hearing important lesson, translation	417 1541	I
important lesson, translation Culture media, see Bacteria and bac-	AUAA	I
Culverts, highway, hydraulics	1789	
Culture media, see Bacteria aud bac- teriology. Culverts, highway, hydraulics	0-573	I
Current industrial reports 26 Curriculum, materials for trade and	4-269	I
industrial education, list	452	I
Customs, see Tariff.	1000	1
Cuyuna Range, Minn., manganese re-		
tizing	1648	
and automation of production.		
USSR study	$\begin{array}{r} 853 \\ 1276 \end{array}$	
functional-element systems, capac-		I
USSR study control of economy, USSR study functional-element systems, capac- ity, USSR study in economic administration, USSR	1038	Ī
machine and mind, USSR study	$\begin{array}{r}1237\\813\end{array}$	I
man in automatic systems of con trol, USSR study problems in biology and medicine, USSR study what is it? USSR study Cycling, see Thermal cycling. Cylinders, circular, blunt-nosed in axial hypersonic flight, calcu- lation of flow fields from bow- wave profiles for downstream region	1. 1034	I
problems in biology and medicine, USSR study	1244	I
Soviet translations	909 1126	
Cycling, see Thermal cycling.	1120	1
axial hypersonic flight, calcu-		
wave profiles for downstream		
region	1689 696	
Cyprus sending gift packages to Cytotoxins, ACS and other sera and their significance in medicine, USSR study		I
USSR study	1175	I
Cytology, developments, USSR study_ Czechoslovakia :	1117	
abstracts and translations from le-	1015	
gal publications development of socialist system	$1315 \\ 1457$	I
estimating agricultural yields per hectare, problems	1532	
weeksel predbicktonenenenenen		

	Entry
Czechoslovakia—Continued provincial press, summarles 1242, 1334, 1482-83, 3	1184, 507-8
D	
D.H.I.A., see Dairy herd improve-	
ment association.	
Ayrshire, Guernsey, Jersey,	
burry nerd in provent association . proved sire list, 1961- Ayrshire, Guernsey, Jersey, Brown Swiss, Milking Short- horn and Red Dane sires Heletaln stres	20
	21
Dallas, Tex., electric facilities of area,	61
The Dalles Dam, fish passage report,	560
1960 Data processing, see Electronic data processing systems. Data storage and retrieval systems,	480
Data storage and retrieval systems,	
see information storage and re-	
Davenport, Rock Island, & North Western Ry., accident David W. Taylor Model Basin, re-	739
David W. Taylor Model Basin, re-	1800
Deaf, acupuncture in treatment of deaf-mutism, Communist Chi-	1005
Dealers, tobacco materials, code of	1035
Federal regulations	685
infants, United States, each State, Puerto Rico, Virgin Islands	1787
maternal, United States, 1959 Death Valley National Monument,	1786
Death: infants, United States, each State, Puerto Rico, Virgin Islands	1721
Dobt furm real extute debt	1123 439
Decisions, see numes of courts, etc., rendering decisions—also sub-	
jects. Defense, see National defense.	
Federal budgeting for research and	110
development, hearings medicine in national defense, final	413
jects. Defense, see National defense. Defense Department: Federal budgeting for research and development, hearings	
cal)	435 436 437
military handbook military standards sole source procurement, hearings Defense production, see Production.	437 392
sole source procurement, hearings. Defense production, see Production. Defense production act, see Produc-	
tion	
Defiance uplift, stratigraphy and cor- relation of Permian rocks Defibrillators, see Cardiac difibrilla-	630
tor.	
Deformations (mechanics): columbium, effects of strain rate and hydrogen content on low temperature behavior	
temperature behavior	118
academic, and titles, decisions of higher certification commis-	
Bemand, see Supply and demand.	1002
Denmark, Arctic Institute, annual re- ports, 1959, 1960	1318
temperature behavior Degrees (colleges, universities, etc.): academic, and titles, decisions of higher certification commis- sion, USSR Demand, see Supply and demand. Demark, Arctic Institute, annual re- ports, 1959, 1960 Depository libraries, see Libraries. Dermacentor pictus, see Ticks. Designs (architectural), see Archi- tecture.	
Designs (decorative) : protection act,	
Desoxyribonucleic acid, and desoxy-	418
ribonucleoproteins, induce ge- netric variations in animals, USSR study	
USSR study	1029

Do not order from index; see indicated entry Page 123

INDEX

	Entry		Poter
Determination of oxide solubility in		District of Columbia :	Entry
molten fluorides Detonations, see Explosions.	1641	code of laws, 1961 edition electric facilities of area, map	396 555
Detroit, Mich., electric facilities of area, map DHIA, see Dairy herd improvement	556	electric rate book Matomic Building, acquisition by GSA, hearing	542
Diabetes, Chinese traditional method		Ditches, farm, lining materials, etc	424 38
used in treatment, materials for study, USSR	875	Dividends, see Stocks. Documents, see subject of documents.	
Diagnosis, see names of diseases. Dies (metal-working) :	010	Documents Office, see Public Docu- ments Division. DOD pamphlets 14	0 141
carbide dies, USSR study Diffusion : gaseous, moderate flow rates in cir-	1092	Dolis, current industrial reports Domestic conimerce, <i>see</i> Commerce.	268
cular conduitsradioactive clouds, method of esti-	200	Dominican Republic sending gift pack- ages to	697
mation of population dose, population, and surface area		Dorodnitsyn, Anatoliy A., biograph- ical sketch and list of works	900
Digests, see names of departments,	179	Dosimeters, use in sanitary practice, USSR study	1332
etc., issuing digests. Digital computers, see Electronic	1	Douglas fir, see Fir.	1821
computers, Diphenyl, treatment effect on lemon		Drag (aircraft) : paraglider models at supersonic	
shipments	57	speeds, wind-tunnel investiga-	1678
aviation medical examiners education directory, 1960-61	229 453	zero-lift, bodies of revolution Drilling, USSR, oil and natural gas,	1696
small business concerns interested in performing research and	200	prospects of super deep drill-	1163
development list	1808 407	Drivers, see Motor vehicle operators. Droughts, ground water in ancient	
telephone, Senate, fall 1961 Disasters, natural, Communist China, role of agricultural loans,	201	river beds, Communist Chinese study Drugs :	1267
USSR study Disbursements, administrative proce-	1137	food, drug, and cosmetic act, no- tices of judgment	504
dure Disciplinary barracks, confinement of	1869	manufacture, earnings of workers_	591 1584
military prisoners, field man- ual	151	Drying, see names of substances dried. Duluth, Minn., electric facilities of	
Discrimination in employment: equal opportunity in apprenticeship	101	area, map Dusts and dusting, see Sprays and	557
programs, hearings public policy to eliminate (ad-	393	spraying. Dwarfmistletoe, see Mistletoe.	
dress) Diseases :	1565	Dynamics, atmospheric processes, ef- fect of southeast Kazakhstan Mountain	
chronically ill, community health services through project grants		Mountain massifs, USSR study	992
to develop, etc., better methods of providing	1778	see also Magnetobydrodynamics. Dysentery bacilli, see Bacillus dysen- teriae.	
natural foci, USSR conference publications, price list	$1269 \\ 1764$	Dysprosium, physics changes of elec-	
see also names or classes of diseases. Diseases of animals :	1101	tric resistance under pressure of up to 250,000 kg/cm, USSR	1000
Animal Disease Eradication Divi- sion, handbook	33	study Dzerzhinskiy, F. E., papers on Cheka_	$\begin{array}{r} 1090 \\ 1381 \end{array}$
radiation sickness, results of bone marrow administration	1375	E	
see also names of diseases, or ani- mals affected.		E.R.S., see Economic Research Serv-	
Diseases of plants : Chinese journal of phytopathology_	968	ice. Early American medical imprints	
immunity, general theory and prin- ciples of radioselection for re-		1668-1820 Earnings, see Wages.	1716
sistance to infectious diseases, USSR study	1017	Earth: sciences, Army research task sum-	
see also names of diseases or plants affected.		seismic sounding of earth's crust,	148
Disinfection and disinfectants, water disinfection with application of		Earth movements, see Subsidences	1229
ultrasonic waves, experimental		(earth movements). Earthquakes, United States, 1959	3.34
investigation, USSR study Dislocations, shoulder, modification of	1193	East (Far East) :	
tenosuspension operation, USSR study	1257	Far Eastern series1 science and engineering history,	828-30
Display of merchandise, produce de- partments, retail, study	58	translations from Russian	821
Distilled spirits, see Liquors. District Courts :	00	social sciences, topics of scientific	041
civil procedure rules		research works, 1959-65, book review, USSR study	961
amended proposed amendments	397 2		1833

Page 124

Do not order from index; see indicated entry

	Entry	
East (Near East):		I
Near and Middle Eastern series Eastern Europe, see Europe.	1833	
Echinococcus, see Tapeworms.		
Echinococcus, see Tapeworms. Eclipses, solar, USSR, Feb. 15,		
1961	822	F
Economic conditions: aeroionification in national econ- omy, translations from A. L. Chizhevskiy's book, USSR study		
omy, translations from A. L.		
Chizhevskiy's book, USSR		
studyAmerican business and developing	869	H
countries of Asia outlook for		
countries of Asia, outlook for continued expansion of trade		F
(audress) ===================================	343	
factors in accelerating economy	341	
full employment and economic	011	
full employment and economic growth (remarks) growth and full equality of oppor- tunity, etc. (address) growth, program (remarks) growth, what we have done and must do (address) atlonal economy and Administra-	347	E
growin and full equality of oppor-	1552	E
growth, program (remarks)	139	Ē
growth, what we have done and		E
must do (address)	342	E
tion goals (address)	1564	E
recovery, etc., (addresses) 1555,	1559	1
United States, increase rate of	1050	
national economy and Administra- tion goals (address)	1870	F
	0 122	1
etc.		E
Economic Joint Committee, commit- tee prints 353-355, 35	7 950	
Economic policy :	1-000	
Economic policy : communist offensive, DOD pamph-		
let	140	
stages of economic growth non-	357	
foreign of U.S., Japan's position stages of economic growth, non- communist manifesto, Polish criticism		E
	1041	E
toward less developed countries, study	353	
trade adjustment in theory and	000	E
practice	358	
Economic Research Service, ERS	438	
Series economic reportsindustrial, BDSA publications, list	290	E
economic reports	235	
list BDSA publications,	230	E
DIDEFESS. DEOPERING FOR OUR ADDIES	200	
country (address) Ecuador, sending gift packages to EDTA, see Acetic acid.	337	E
Ecuador, sending gift packages to	698	
COMPARION *		E
adult, public schools, statistics.		
adult, public schools, statistics, 1958-59 agricultural, preparation of teach-	466	F
agricultural, preparation of teach-	440	E
around the world, information civil rights report, 1961 Communist China, new system Community china, new system 460	$\frac{440}{458}$	E
civil rights report, 1961	315	T
communist China, new system	1116	E
comparative studies (series) 46' continuing crisis (remarks)	7-468 224	
		T
directory, 1960–61 Nepal	451	E
exchange programs agreement with	453	
Nepal	1839	E
financial aid for undergraduate students, sources of informa-		
	454	
graduate appointed biblisments	455	_
importance of non-weapons aspects of United States international endeavors (remarks)		E
or United States international	200	
Navy and Marine Corps personnel	226	
achenacia printarento inter-		E
mation	1732	Ð
International Conference	464	
trends in financing, 1929-60	471	
trends in financing, 1929-60 school reform in Sweden Soviet, social problems	467	
source, social problems	1441	

	-
Education—Continued	Entry
trade and industrial education series	470
underachiever with superior ability, guidance Yugoslavia, bibliography of ma-	456
	468
see also Audio-visual education- Navai education-Personnel services in education.	
Education Office .	12-445
bulletins 1961 (series) 44 circulars 44 Educational Exchange between United States and Nepal, see	46-45 0
United States and Nepal, see	
Commission on Educational Exchange between United States and Nepal.	
and universities. EEG, see Electroencephalogram.	
Effective Revenue writing Eggs, see Spawn. Ejectors, nozzle metal temperatures,	675
experimental investigation	1662
Elasticity, spherical shock wave, propagation and reflection from free boundary in elastic medium USEP study	
from free boundary in elastic medium. USSR study	856
Eldon cards for complete compata-	1378
from free boundary in elastic medium, USSR study	10+0
housewares, Brazil	238
Soviet industrial development, translations904	, 1115,
translations 2004 1342, 1393, 1410, 1518 see also names of special apparatus and appliances.	8, 1545
FURCIFIC DRIFEFIES SUVER-codminm	122
Electric circuits, relay circuits, appli- cation of many-valued logic to theory, USSR study Electric conductors, antenna con-	1438
ductor, radiation boundary re- lation theory, Communist China	FED
Electric conduits, metallic system junction box, etc., Federal standard	758
Electric controllers, static ontimaliz-	568
Electric equipment see Electric an	750
Electric fields, ultra high frequency, effect on course of experi- mental echinococcus, USSR	
effect on course of experi-	
Electric goods, see Electric apparatus	877
and appliances.	
Electric networks, relay, equivalent transformations, USSR study_	906
Electric power, see Electricity. Electric power plants, organization of construction of hydroelectric	
construction of hydroelectric	1417
Electric relays schemes, aid for math- ematics modeling of linear optimal rapid-actions	1211
	1151
praseodymium, dysprosium, er- bium, and yatterbium under pressure of up to 250,000	
pressure of up to 250,000	
	1090
	1796
REA specification figure 8 1-pair distribution wire, REA specification	1795
Electricity: electrical supply systems of indus-	
that establishments automa-	
tion and remote control, discus- sion concerning installation,	
USSR study	1380

TUP I I I I I I I I I I I I I I I I I I I	Entry
ElectricityContinued	
Dectricity—Continued national electric rate books5 principal electric facilities, maps Alaska, Hawaii, Puerto Rico Great Lakes region North Central region North central region	33-554
Alaska, Hawaii, Puerto Rico	562
Great Lakes region	556
North Central region	557
Northwestern region	
South Central region	558
Southeastern region	561
South Central region Southeastern region Southwestern region TVA power annual report, 1961 USSR electric power, transla tions150	559
USSR electric power transla.	1866
	0, 1512
Electrocardiograms:	
injured rat heart after stimulation of regeneration process with	
certain biologicals. USSR	
study	1327
synchronous recording of electro-, phono-, and ballistocardio-	
grams by means of electromag-	
netic oscillograph, USSR	
study Electrocardiographic study of injured	890
rat heart after stimulation of	
regeneration process with cor-	
Electrocardiography, examinations during artificial arterial hypo- tension induced by injection of	
tension induced by injection of	
gagiion-blocking agents, USSR	
Electroencephalogram :	1252
brain, change in electroencenhalo.	
brain, change in electroencephalo- gram and reactivity under con- ditions of hypercaphia, USSR	
study	1000
human, local reaction to light,	. 1322
	914
Electroencephalography:	
arterial hypotension induced	
by injection of ganglion-block	
examinations during artificial arterial hypotension induced by injection of ganglion-block- ing agents, USSR study	. 1252
Electroencephaloscope, apparatus for multiple-projection recording of brain diseases and injuries.	1256
Electroencephaloscope, apparatus for	
of brain diseases and injurior	
of brain diseases and injuries, USSR study	886
Electroencephaloscopy, method of	
Brocesses in cerebral cortex	
USSR study	886
Electromagnetic fields :	
field and X-ray in industry	
USSR study	920
USSR study combined action of high-frequency field and X-ray in industry, USSR study ultra-high frequency, use in medi- cine, USSR study Electron microscopes, techniques suit- able for studying fatigue dam- age in crystallized glass	
Electron microscopes, techniques suit.	849
able for studying fatigue dam-	
age in crystallized glass	
	1691
Electron tubes, microwave, tabulation of data	1700
Electronic amplifiers, see Amplifiers, Electronic circuits: classification and evaluation	
classification and evaluation	115
potential-pulse forms, integration, USSR study	110
USSR study	1068
for performance of circuit	
functions, scientific research	
and findings	124
Electronic computers : application in historical research	1452
automation of electric controls.	
computer techniques, USSR	
digital—	984
Synthesis of tracking systems	
using method of logarithmic a m p l i t u d e characteristics,	
a mplitude characteristics, USSR study	1024
	1029

	Entry
Electronic computers-Continued	
digital—continued with calculation of quantization	
by levels, closed systems con-	
taining, USSR study	1015
IBM 704 computer program, use of	
 with calculation of quantization by levels, closed systems con- taining, USSR study	
semblies	1684
pilot-controlled analog computer,	
semblics pilot-controlled analog computer, study of exit phase of flight of very high altitude hypersonic airplane	
airplane	1665
very high altitude hypersonic airplane	909
Ural, experiment in nomograph con-	1170
struction, USSR study	1103
use in State banks, USSR study	1156
automatic data processing systems:	
guide for auditing	96
Tiros II meteorological satellite	1007
Electronic equipment :	1697
miniature parts, Navy handbook	
cumulative supplement	1801
reliability and accuracy in building of machinery and instruments, USSP study	
USSR study	927
Electronic technicians, Navy training	4500
courseElectronics :	1730
Army research task summary	
1001	149
communications, principles and ap-	172
plications, technical manual East European journals, abstracts	1085
see also subjects in which elec-	
see diao subjects in which electronics are used. Electrotherapy, interference-impulse etherapy at internal disease clinic, USSR study	
therapy at internal disease	
clinic, USSR study	1197
ity, USSR study	1038
EM series 48	38-492
Embryology:	
life born in a laboratory, develop-	1117
developments, USSR study life born in a laboratory, develop- ment of human embryo on film, film USSR study	
Emergency health care, family guide Emerge County, Utah, uranium de- posits, geology of	956
Emery County, Utah, uranium de-	312
posits, geology of	210
Emigration, see Immigration and emigration.	
Emphysema, gaseous composition of	
gas bubbles in high-altitude	
tissue emphysema, USSR study	
study	1323
Employees, see names of departments, etc., where employed.	
Employers, records, miscellaneous ex-	
emptions, etc	1893
Employment:	
apprentices under fair labor stand-	
ards act of 1938, code of Fed- eral regulations	1895
eral regulations benefits for VA employees	1887
civil rights report, 1961 farmers, self-employed, are you	316
farmers, self-employed, are you	
due you?	1746
getting social security credit due you? Labor Dept, programs (address)	477
scientific and technical personnel, long-range demand	
long-range demand	1725
security, program for future (ad- dress)	1500
self-employed social countity infor-	1560
mation	1741
statistics, U.S., 1909-60	
departmental edition document edition	1583
document cuttion	389

Page 126 Do not order from index; see indicated entry

	Entry
Employment—Continued youth, problem (address) see also Discrimination in employ-	1558
see also Discrimination in employ- ment-Handicapped-Occupa- tions-Women. Encephalitis, tick, problem from in-	
Encephalitis, tick, problem from in- ternist's point of view Encephalogram, see Electroencephalo-	1142
Encephaiogram, see Electroencephaio- gram. Endocrinology, Aleksandr A. Bogomo-	1.
lets works, importance, USSR	1373
Energy, see Atomic energy. Engineered performance standards,	
Energy, see Atomic energy. Engineered performance standards, heating, cooling, ventilating handbook	1901
Engineering : heavy water moderated power plants, evaluation studies	211
bistorn in Eastern countries trang-	821
sciences, Army research task sum- mary, 1961	1751
mary, 1961Nuclear	148
engineering Kaulo enginering.	
Engineers: Corps of Engineers, Army, career development program long-range demand for personnel, NSF study	488
long-range demand for personnel, NSF study	1725
see also Sanitary engineers.	
annual suminary 1960, civil works	481
career development program for engineers and scientists manuals4	88-492
J34 engine in combination with ad- justable supersonic inlet up to Mach 2.0, investigation	1660
jet and rocket, use of acoustic scale models for investigating near field noise	1.2
near field noise English Channel, lights and fog signals, list	128
Enrollment, see Colleges and universi-	69-670
ties. Enthalpy, high, stream of partially dissociated nitrogen, effects of	
surface recombination on heat	1000
transfer to bodies Entomology, engineer services pro- gram of instruction, Army Dept. pamphlet Entlepsy., child with entlepsy	1688
Dept. pamphlet	166
Epilepsy, child with epilepsy Epoxy resins, see Resins. Equal opportunity in apprenticeship programs, hearings Equations, P 1, for slowing down neutrons, used as basis for IBM 704 computer program Equilibrium characteristics of sand beaches in offshore zone	301
programs, hearings	393
Equations, P 1, for slowing down neutrons, used as basis for IBM	
704 computer program Equilibrium characteristics of sand	1684
beaches in offshore zone Equipments, see Medical instruments and apparatus—Production	497
and apparatus-Production equipment.	
ER series Erbium, physics changes of electric	235
resistance under pressure of up	
to 250,000 kg/cm, USSR study_ Erie, Lake :	
beach erosion control study, engl- neer report— departmental edition	11.1
document edition	364
Erosion. see Palm Beach County,	001
Fla.—Soil erosion. Erosion control, see Soil erosion. ERS, see Economic Research Service.	
ERS, see Economic Research Service. ERS series	438
Escapees, see Refugees.	

er inter	Entry
Esophagus, problem of esophageal al-	
Esophagus, problem of esophageal al- loplasty, USSR study Estonian Soviet Socialist Republic: CPSU draft program as stimulus of communism, USSR study medical conferences in USSR (pa-	1254
CPSU droft program as stimulus	
of communism, USSR study	1363
medical conferences in USSR (pa-	1100
medical news	1138 1074
medical science news	864
Ethiopia, sending gift packages to	699
medical science news Ethiopia, sending gift packages to Ethiopia, virus of leukoses, USSR study	989
Eugene, Oreg., electric facilities of	559
area, map Europe :	000
Eastern-	
agriculture, forestry, and food	1003,
1180, 1240, 1308, 1335,	1391,
industries, translations industries, translations 1180, 1240, 1308, 1335, 1449, 1461, 1486, 1510, economic organization and man-	1531.
agement, translations	1119,
agement, translations 1179, 1230, 1241, 1307, 1480, 1493, 1506. economic translations 1215	1446,
1489, 1493, 1506. economic translations 1215	1304
electronics journals, abstracts	1085
economic translations1215 electronics journals, abstracts foreign trade, translations 1329, 1402, 1424 heavy industry, translations 12904_1330_1396	1212,
heavy industry, translations	1150,
1294, 1330, 1396 industrial medicine, transla-	, 1404
tions	1520
legal nublications, abstracts and	
publications-	1549
Bulgaria 1216 Czechoslovakła 100 Poland 100 Yugoslavia 1185 materials industries, transla- tions 1250, 1305 service industries, translations 72, 1223, 1310, 1345, 1450, 1500, 1534-35.	1315
East Germany	1428
Poland	1297
Yugoslavia 1135	5, 1444
tions industries, transla-	1423
service industries, translations_	1171-
72, 1223, 1310, 1345, 1450,	1488,
1509, 1534–35. sociological translations1337	1128.
1337	, 1454
west coast, lights and fog signals, list	665
European Common Market, see Euro-	
pean Economic Community. European Economic Community: and United States, study paper	
and United States, study paper	354
what is it and what does it mean	143
Evolution, paths of the genotype	140
Examinations, see Civil service-also	
tions.	
Examiners, see Patent examiners. Exchanges, see Foreign exchange.	
Exchanges, see Foreign exchange.	
Excise taxes, IRS loose-leaf regula- tions system67	79-680
Executives, guide for selection	327
Exhibitions, USSR, achievements of	1437
national economy Exhibits, technicians and specialist,	
examination announcement	321
assistance to U.S. exporters	687
Eximbank offers two new programs of assistance to U.S. exporters Experiment stations, see names of	
Stations. Explosions :	
bydrogen peroxide system contain-	
ing organic substances, det- onability studies	1640
Mach reflection of detonation waves	1010
in solid explosive material,	1001
experimental detection see also Nuclear explosions.	1091
Export-Import Bank of Washington:	
offers two new programs of assist-	0.05
ance to U.S. exporters report, 1961	687 502
I report, 1001	002

	Entry
Exporters, U.S. eximbank offers two	687
new programs of assistance Exports, statistical classification, schedula B abanges	
schedule B, changes see also names or classes of arti- cles exported—also names of	262
cles exported—also names of countries, etc.	
F	
F.C.C., see Federal Communications Commission. F.D.A., see Food and Drug Adminis-	
F.H.A., see Federal Housing Admin- istration. F.P.C. S series	
F.P.C. S series Fair labor standards act, see Labor	532
standarda	
Fairs, trade, America's showcase abroad, and how it helps you sell your products around	-
world	732
Fallout, see Radioactivity. Far East, see East (Far East). Farm animals, see Livestock.	
Farm animals, see Livestock. Farm buildings :	
huilding plans monthly sold for 1	TO
cooperative farm building plan ex- change (series) electric water system and plumb- lng, planning helps roofing, general information Farm implements and machinery, So- viet industrial development, translations	70
change (series) electric water system and plumb-	68-70
ing, planning helps	67 42
Farm implements and machinery, So-	
translations	1110,
Farm income, see Income.	6, 1533
Farmers: insurance facts	41
insurance facts	1746
social security—	1745
farm rental income for self-employed Farmers' bulletins	1749
Farms:	41-44
census of agriculture, 1959 2 real estate, debt	
see also Fences. Farmsteads, see Farm buildings.	
Fat, see Fats. Fatigue of materials, see Strains and	
stresses.	
Fats, intravenous emulsion, effects on O ₂ transport and alveolar-arte- rial gas tensions	
Fatty acids, content and composition	87
in dogs, ionizing radiation ef- fects, USSR study	1071
Fay's gravitational anomalies and	
isostasy, USSR FCC, see Federal Communications	1211
Commission.	
FDA, see Food and Drug Administra- tion.	
Federal agencies, see Government of- fices.	
Federal aid, see Grants-in-aid.	
Federal Aviation Agency: civil aeronautics manual 50 regulations of administrator 5	06-507
regulations of administrator 5 Federal Communications Commission :	12513
organization statement, etc. rules	
and regulations practices and procedures, rules and	514
regulations	514
regulations5 rules and regulations5 Federal Deposit Insurance Corpora- tion report entire	14-918
tion, report series Federal employment, see Employment.	520

	Entry
Federal Home Loan Bank Board, re- sponsibility to Government to fit operation into national pol- icy and obligation to public to maintain a sound efficient in- dustry (address)	
fit operation into national pol-	
icy and obligation to public to	
maintain a sound efficient in-	523
dustry (address) Federal Home Loan Bank System : financial statements of members	040
financial statements of members	521
why savings bank membership (ad- dress)	525
Federal Housing Administration :	020
audit, report, 1960	618 27530
	21-030
establish, hearings	419
Federal land bank associations, re-	503
establish, hearings Federal land bank associations, re- port, 1960 Federal land banks, loans, report,	
	503
Federal Power Commission : member, nomination of Charles R. Ross, hearings practice and procedure rules. May 1.	
Ross, hearings	411
practice and procedure rules, May 1, 1958, insert	563
S goriog	532
 Federal Republic of Germany, see Germany. Federal reserve member banks, maxi- mum interest payable on time and savings deposits, regula- tion Q, supp Federal Reserve System Board of Governors, regulation series Federal Social Insurance Trust Fund, create, hearings Federal specifications, see Govern- ment supplies. 	
mum interest payable on time	
and savings deposits, regula-	566
Federal Reserve System Board of	
Governors, regulation series	566
create, hearings	401
Federal specifications, see Govern-	
ment supplies. Federal standards	568
Federal texbook on citizenship 6	69-671
Federal Trade Commission, commis-	
MacIntyre, hearings	411
Federation of Malaya, see Malaya.	
reed, see Food for livestock—also	
ning Food.	
Feeders:	
hay wagon for cattle, self-feeding, farm building plan sheep, farm building plan sheep, portable self-feeder, farm building plan Femee posts, bamboo Fence posts, bamboo Fence posts, bamboo Fences, farm fences see also Fence posts. Ferberite, ores, Colorado, froth flota- tion and chemical processing_ Ferromagnetic metals:	68
sheep, farm building plan	69
sheep, portable self-feeder, farm	70
Females, see Women.	**
Fence posts, bamboo	616
see also Fence posts.	44
Ferberite, ores, Colorado, froth flota-	
tion and chemical processing_	1632
catalog of properties at microwave	
frequencies various solld-state phenomena and	1803
effects, application in elec-	
effects, application in elec- tronic system, scientific re- search and findings Ferrous metals, rolled stock distri-	104
Ferrous metals rolled stock distri-	124
bution, inter-regional improve- ment in USSR	
ment in USSR	1379
Fertilizers: Communist Ching rural areas'	
Communist China, rural areas' struggles against shortage	1136
nitrogen, residual enects on crop	
yields in southeastern United States	77
Fetal death, see Still-birth.	11
FHA, see Federal Housing Adminis-	
tration.	
Fiberglas, production, consumption,	236
trade, foreign countries Fibers, new organic high tempera-	200
ture, thermal and gamma radi-	
Fibers, new organic high tempera- ture, thermal and gamma radi- ation behavior Field crops, see Crops.	104

Page 128 Do not order from index; see indicated entry

JANUARY 1962

	Entry
Filaments, optimum wound com- posites	107
Films (photography), see Motion pictures.	
Filmstrips, copyrighted, Jan,-June,	428
1961	39
Filtration, see Filters and filtration.	39
Finance: financial statements, members of Federal Home Loan Bank System	
Federal Home Loan Bank System	521
public education, trends in financ- ing, 1929-60	471
	62-163
Tennessee valley Authority state-	1863
Financial statements, see Finance.	1909
Fins (aircraft): , stabilizing, static longitudinal sta-	
bility of rocket vehicle having rear-facing step ahead Fir, Douglas, estimating defoliation	1680
Fir, Douglas, estimating defoliation	601
Fire-fighting, see Fires. Fires, accidents in aerial fire-fight-	
see also Forest fires.	303
1st Continental Expedition, 1955-57,	
1st Continental Expedition, 1955–57, Soviet Antarctic expedition, translations	852
Fischer-Tropsch synthesis, using gas recycle, studies	1634
Fish and fisheries : Alaska, annual summary, 1960	572
Chesapeake fisheries, annual sum-	571
commercial fisheries review, sepa- rates	76_853
current fishery statistics, CFS	70 579
commercial fisheries review, sepa- rates	10-010
1960	480
fishery bulletin Hawaii, annual summary	584 573
Hungary Ichthyological Laboratory, research	1484
program loan fund, report, 1960 Middle Atlantic fisheries, 1960.	575 574
Middle Atlantic fisheries, 1960,	570
special scientific reports, fisheries	05 507
see also headings beginning Fish-	
ing—also names or classes of fish. Fish and Wildlife Service:	
Fish and Wildlife Service: circulars5	74-575
circulars5 commissioner, nomination of Clar- ence F. Pautzke, hearings special scientific reports, fisheries	411
special scientific reports, fisheries	85-587
Fisheries, see Fish and fisheries. Fishery marketing specialists, exami- nation announcement	
nation announcement Fishing gear:	. 329
sea sled to towing vessel communi-	. 583
trends and developments	580
sea sled to towing vessel communi- cation method	. 578
Fishing vessels: trends and developments	
usage in shrimp fishery of south eastern U.S., study	578
Fittings (auxiliary parts) :	
forged steel welding industry, Bel gium and Luxembourg	. 237
Flammability, hydrogen peroxide sys	-
tem containing organic sub stances	- 1640

	-
	Entry
Flanges, forged steel welding indus- try, Belgium and Luxem- bourg	237
Flies, tachinid, Masicera zimini Kol, parasite of Siberian silkworm	
Flight:	792
assistance service, ATS manual cosmic, 2d flight of man	$\frac{132}{834}$
handbooks, improvement	1735
information manual	509
amondment	508 510
Pacific supplement man's flight into cosmic space, preparation, USSR study test guide, multiengine class or type rating	910
preparation, USSR study	809
test guide, multiengine class or	ROD
	588
 Bood-plain planning, hydraulie and hydrologic aspects	637
Skagit River basin, Washington	638
Upper French Broad River basin,	1004
Aug. 24–25, 1961 Florida :	1864
census of mineral industries, 1958,	059
area report	252
census of mineral industries, 1958, area reportmineral industry, minerals year- book chapter	1608
bertrandite and phenacite from Mount Wheeler, Nev., beryl-	
lium ore	1638
lium ore froth, Colorado ferberite ores Flounders, jellied from Gulf of Mex-	1632
ico, report	579
Flow :	
axial, pump stage designed by blade-element theory-blade-ele-	
blade-element theory-blade-ele-	1685
ment data, performance base, characteristics for 4-clustered	1000
rocket configurations	1083
fields, calculation from bow-wave profiles for downstream region	
of blunt-nosed circular cylin-	
ders in axial hypersonic flight_	1689
of blunt-nosed circular cylia- ders in axial hypersonic flight- satellite, frequency in formation of cavitation in, USSR study	1264
at several stations on Diunted	
cone-frustum-cylinder model at Mach numbers from 1.60 to	
4.65	1666
k'inorides, molten, oxide solupility	1041
determination Fluorspar, production, etc., 1960	1641 1622
FMFM series	1594
Foam-drive process for increasing re-	1631
FMFM series Foam-drive process for increasing re- covery of oil Fog signals, Hydrographic Office, lists	1031
100022222422000000000000000000000000000	64-666
Food: and people East European industries, trans-	. 355
East European industries, trans-	
lations	- 1130, 1391,
1449, 1461, 1486, 1510, 1508, 1510, 1449, 1461, 1486, 1510, 15000, 1500, 1500, 1500, 1500, 1500, 1500, 1500, 150	1531,
food, drug, and cosmetic act, notices	
industry, USSR all-Union interin-	. 10
stitutional conference on	1
guide for older foks industry, USSR all-Union interin- stitutional conference on theory and practice of rectifi- critica	- 1000
cation retail prices, 1959–60—	
departmental edition	
document edition	374
standards, what consumers should know	1 589
wholesale distributors, evaluating	2 000
delivery operations	
see also Nutrition. Food and Drug Administration:	
Food and Drug Administration:	200
FDA publication leaflet	. 589 . 590
I ACUMUTERS AND	- 000

INDEX

prad	Entry
Food for animals, poultry byproducts, processing and utilization	
Food for livestock, feed mixing indus-	78
practices in selected States	63
utilization in feeds	78
Food processing, poultry byproducts, utilization in feeds For commanders, this changing worldif Forced convection heating of steel scrap in fuel-fired vertical furnace	10
Forced convection heating of starl	2-144
scrap in fuel-fired vertical	
scrap in fuel-fired vertical furnace Forecasts, see Weather forecasts. Foreign Affairs Committee, House, activities, Jan. 3-Sept. 26, 1961	1639
Foreign Affairs Committee House	
activities, Jan. 3-Sept. 26,	
Foreign agriculture, see Agriculture.	394
roreign ald :	
agreement with Chile mutual security in action, fact	1851
sheet	
Burma Nepal Sudan	1828
Sudan	1833
productivity contone sta	1823 688
see also names of countries. Foreign countries, less developed, U.S.	000
economic policy study	259
economic policy, study Foreign developments in machine translation and information processing	003
translation and information	
Foreign exchange :	, 1040
controls— Iran Viet-nam Foreign languages see Languages	
Viet-nam	724
	726
languages.	
Foreign policy, see International re- lations.	
relations. Foreign Service Institute :	
German, basic course	1831
German, basic course Spanish, basic course	1835
names or classes of commedi	
Foreign trade, see Commerce-also names or classes of commodi- ties-also names of countries or places.	
or places. Forest experiment stations, see names	-
of stations.	
danger rating 2-index system, how	
danger rating 2-index system, how to use report, 1960 Forest pest leaflet59 Forest products industries SPA	615
Forest pest leaflet 59	7-600
loon loon added in a start of SDA Serv.	
Forests and forestry :	1809
Forests and forestry : careers in forestry East Europe, translations 1180, 1240, 1308, 1335, 1449, 1461, 1486, 1510, Hungary	66
East Europe, translations	1130,
-1449, 1461, 1486, 1510	1391,
Hungary	1484
publications, lists- Intermountain Forest and Range	
Intermountain Forest and Range Experiment Station60: Northern Rocky Mountain Forest and Range Experiment Sta- tion	2-603
Northern Rocky Mountain Forest	
tion	602
research notes-	
Intermountain Station600	601
Rocky Mountain Station 61	2-613
rescarca papers, intermountain	
Silviculture control of dwarfmistle	2-604
tue on southwestern ponderosa	
small woodland owner in Ohio	614
station papers	595
Northeastern Station	611
Rocky Mountain Station614 technical paper, Central States	1-615
Station	595
	000

	Entry
Forests and forestry—Continued	010
tropical forest notes see also National forestsalso names of forests.	616
names of forests. Forgeries, criminal investigation of materials, USSR study	1400
Fort Worth Tor cleaters	1429 721
For the sector of the sector o	560
FPC S series	532
France, seeding gift packages to France, sending gift packages to Fraud, foreign, unlawful, and lottery mail orders Freedom, see Liberty	700
mail orders	1756
Freedom, see Liberty. Freezers, home freezers, selection and Use	10
	47
carload waybill statistics, 1960, traffic and revenue	734
commodity statistics, annual re- port	
traffic examiner, examination an-	737
traffic examiner, examination an- nouncement	322
tistics, 1960	740
French Broad River basin, flood of Aug. 24-25, 1961	1864
tistics, 1960 French Broad River basin, flood of Aug. 24-25, 1961 Frequencies, see Radio frequencies.	1001
quency modulation. Froth flotation and chemical proc- essing of Colorado ferberite ores	
Frozen foods, see names or classes	1632
UI IQOUS IFOZEN.	
Census of acriculture 1050 or	3-278
tresh unionds, western cities, by	3-218 14
marketing agreements and orders Fruits, see Fruit. Fruzze, USSR, radioactive back- ground of aerosols in atomos- marketing study	13
Frunze, USSR, radioactive back-	
	965
Communication of the second	000
research	1469
mineral fuels industries review, mineral syearbook chapter minerals yearbook, 1960 departmental edition	1649
minerals yearbook, 1960-	
document edition	1624 386
document edition document edition Soviet industrial development, translations	
see also Reactor fuels	1376
Fuel elements, see Reactor fuel ele-	
Fuels, see Fuel. Functions (mathematical)	
Mathematics.	
rial for plastics industry, USSR study furnaces, fuel-fired vertical, forced	
Furnaces, fuel-fired vertical forced	1505
convection nearing of steel	
BCrap Fusion, alkali-chloride, use in puri-	1639
neation of hafnium tetra-	
chloride	1633
G	

G.A.U., see General Accounting Office.	
Gagarin, Yuriy, flight into space, ar-	
ticles from Priroda	981
Gambling, professional, and organ-	991
ized crime, hearings	414
Comon output to Just 1 3	
Games, current industrial reports	268
Gamma globulin, antirabic, new	
highly effective prophylactic	
remedy, USSR study	987

Page 130 Do not order from index; see indicated entry

	Entry .	E	ntry
Gamma rays:		Geological Survey:	
atomic explosions, physics, estima-	187	professional papers630	-628
tion of dose effect on dry cultures of Lactoba-		water supply papers 635	
cilli, USSR study	997	Geology:	
new high temperature organic fiber behavior	104	contributions to economic geology (series)	627
GAO, see General Accounting Office.		contributions to general geology	
Gardening, vegetable, growing in	45	(series) engineering—	628
town and city Gardens, home and garden bulle-		Communist China. translations_	759,
tins	45-47	767, 774, 837, 1020, growth of institute since estab-	1168
Gary, Ind., electric facilities of area, map	556	lishment of country, Commu-	
Gas:		nist China	766
gaseous composition of bubbles in high-altitude emphysema,		geologic investigations in Mexico (series)	625
USSR study	1323	Khar'kov economic region	1088
industry, Kubań, USSR, produc-	1263	Long Island, south shore, geomor- phology	499
natural—	1200	Mount McKinley quadrangle,	
exploration, development, and	@20	Alaska	626 993
dry hole, maps. list helium in, continuous analysis	632	shorter contributions to general	
by chromatography	1636	geology (series) 63	0-631
minerals yearbook chapter statistics of companies. 1960	1626 532	uranium deposits, Green River Min- ing District, Emery and Grand Countles, Utah	
United States maps, list	629	Counties, Utah	210
USSR prospects of super deep	0.0	see also Hydrogeology—Permian period.	
drilling_ natural gas liquids, minerals year-	1163	Geomorphology, see Geology.	
book chapter recycle cooling, Fischer-Tropsch	1627	Georgia : census of mineral industries, 1958,	
recycle cooling, Fischer-Tropsch synthesis studies	1634	area report	253
Ukrainian institute of design and		electric rate book mineral industry, minerals year-	538
planning Ukrainian institute of utilization	1400	book chapter	1609
USSR-		Georgian Soviet Socialist Republic :	
accomplishments	1283	chemistry, contribution of Geor- gian scientists to develop-	
news	1101 768	ment	998
Gas-cooled reactors, see Reactors		machine building, translations	1477
(atomic). Gas exchange in rats of different		Foreign Service Institute	1831
ages under influence of over-		transliteration of Russian names Germany :	1397
cooling, USSR study Gas pine lines, see Pipe lines,	1325	East, see, below, Soviet Zone.	
Gaseous composition of gas bubbles		Federal Republic-	
in high-altitude tissue emphy-		lease air service equipment, agreement	1844
Gases, diffusion at moderate flow	1323	Surplus agricultural commodities	
rates in circular conduits	200	closing of accounts and pay- ment of adjusting refunds,	
General Accounting Office, policy and procedures manual for guid-		{ agreence	1841
ance of Federal agencies	617	CPSU Congress, review by Ul-	
General Services Administration: acquisition of Matomic Building.		bricht (address) legal publications, abstracts and	1551
District of Columbia, hear-		translations	1428
Ing report, 1961	424 621	Germination, birch seeds under water-	11-0
Generators, see names or types of gen-		light treatment without pre-	607
erators.		chilling Gerontology, USSR, history of devel-	
Genetics, analysis of some basic mechanisms of immunity, radi-		opment of study	1177
ation sickness and carcinogen-	16.76	Geysers and hot springs, Shui-mo-kon hot springs of Urumchi, in-	
esis	812	vestigation of origin, Commu- nist China	1033
Genotypy, paths of evolution, USSR		Ghana:	1000
Geochemistry :	1010	newly independent nation, fact	1825
of water (series)	. 639	sheetsending gift packages to	701
of water (series) work of Nikolay S. Jurnakov	000	sending gift packages to Gibberellic acid, effect on growth of	
USSR study Geographic Names Board, decision	. 936	bacteria of intestinal group, USSR study	934
list	. 622	Gifts:	
Geographical names, decision list	622	sending packages to— Algeria	689
Geography: natural, northwest China	986	Argentina	690
publications of various countries		AustriaBelgium-Luxembourg and Nether-	691
bibliography, Communis	t	lands	692
China	. 1210	BurmaCanada	693 694
see also names of places. Geohydrology, see Hydrogeology.		Chile	695
accellenced to a with a bound to			

Do not order from index; see indicated entry 623423-62-No. 804-10

Page 131

INDEX

try

Gifts-Continued	Lutry
sending packages to-continued	
sending packages to—continued Cyprus Dominican Republic	696
Ecuador Kepublic	697 698
Ecuador Ethlopia	699
	700
Ghana Greece Honduras	701 702
Honduras	703
100000000000000000000000000000000000000	704
Iraq Israel	705 706
Itoly	202
Jordan Kenya, Zanzibar, Uganda and Tanganyika Korea	708
Kenya, Zanzibar, Uganda and Tanganyika	709
Korea Morocco	710
Korea Morocco New Zealand	711
Panama	711 712 713
Poland	714
Republic of South Africa	$715 \\ 716 \\ 717$
Sudan	716
Turkey Uruguay	718
suggested Government publications.	
Glass :	1767
bibllography	239
bibliography reactor fuel bearing, notes from meeting	010
see also Eliboration	218
Glendo Dam and powerplant, tech- nical record of design and con-	
nical record of design and con-	1504
Cilians (strangft)	1794
hypersonic boost-glide configura- tions, static stability charac-	
	1000
teristics paraglider models at supersonic speeds, wind-tunnel investiga-	1669
speeds, wind-tunnel investiga-	
tion Glossaries, photographic terms in-	1678
cluding document reproduction	
military handbook	436
Glutamine, cerebral cortex content	
military handbook Glutamine, cerebral cortex content during dying and revivifica- tion, effect of hypothermia, USSR study Goggles, see Spectacles. Government: English and Government, Federal	
USSR study	1070
Government	
English and Government, Federal	
textbook66	9-670
and prospects for future (ad-	
English and Government, Federal textbook 66 progress to date, present situation, and prospects for future (ad- dress) 15 generations.	56-57
dress)	
ding, report of Attorney Gen-	
eral	410
Government offices : allocation of radio spectrum, hear- ings	
ings	412
policies and procedures, General Accounting Office guidance	
Accounting Office guidance manual	617
scientific information activities Government officials and employees:	1728
Government officials and employees:	
blue collar occupational families and series, handbook executive, guide for selection see also Bonds of officers, etc	325
executive, guide for selection	327
see also Bonds of officers, etc	
where employed.	
Government Operations Committee.	
Senate, hearings, etc 41	3-415
also names of departments, etc., where employed. Government Operations Committee, Senate. hearings, etc	419
Government publications: price lists, Public Documents Division, PL series	119
price lists, Public Documents	
Division, PL series 17 auggested gifts list	63-66
see also names of departments, etc.	1767
suggested gifts, list see also names of departments, etc., issuing publications—also sub-	
jects.	1

	Entry
Government supplies :	
Federal specifications Federal standards	567 568
Grading of commercial products, see names of products.	
Grading of commercial products, see names of products. Grafting (physiology): closing penetrating defect of gastric wall by homotransplant in combined experimental radia- tion injury. USSR study Grain, aeration, operating systems in Central Plains States Granta County, Utah: uranium deposits, geology of Grants-in-aid:	
combined experimental radia- tion injury, USSR study	1348
Grain, aeration, operating systems in Central Plains States	56
Grand County, Utah : uranium deposits, geology of	210
Grants-in-aid: awarded by NIH, 1961 financial aid for undergraduate stu- dents, sources of information health research facilities concurrent	1711
dents, sources of information health research facilities construc- tion and research projects, 1961	454
1961 low rent public housing, Federal	1710
	$\begin{array}{c} 654 \\ 653 \end{array}$
mass transportation, Federal laws- medical schools, scholarships and research, great need (address) open space land acquisition, Fed- eral law	1553
eral law	651
periodic congressional reassessment of Federal grants to States and local governments	7
public facility, etc., Federal laws_ public health services, modification of Federal grants_ research training programs of NIH, information	655
research training programs of NIH,	6
urban planning grants, Federal	1712 652
urban renewal, Federal laws Graphite, materials, research and de-	657
Grasses, see Natural resources. Grasslands, national, development	105
program program	71
program Gravitation, Fay's anomalies and isostasy, USSR study Grazing, National Advisory Board for Grazing Districts, proceedings, special meeting	1211
Grazing Districts, proceedings, Special meeting	1500
Great Britain: lights and fog signals, list weather stations, agreement Great Lakes:	1590 666
weather stations, agreement Great Lakes :	1845
harbor studies, engineers report- departmental editions	4. 485
harbor studies, engineers report- departmental editions 48: document editions 36 Great Lakes States, principal electric facilities, man	7, 369
Great Plains, central, operating grain	556
	56
sending gift packages to	725 702
sending gift packages to sending gift packages to Greeley County, Kans., soil survey Green Bay, Wis. : electric facilities of area, map occupational wage survey	1819
occupational wage survey-	556
departmental edition departmental edition document edition Green River Mining District, uranium	$1577 \\ 376$
deposits, geology of Greenland Sea, floor relief, new ex-	210
plorationsWaterWater	891
supply. Growth :	
hybrid poplars, leafing-out date not	000
inhibitors in native plants of north-	606
Grubs, see names of insects, etc.	612
GSA, see General Services Adminis-	

tration. Guernsey cattle, see Cattle.

Page 132 Do not order from index; see indicated entry

	Entry	
Guidance, underachiever with su- perior abilityiero	456	Health publ tr
bellance, underlanced when bell perior ability see also Personnel services in edu- cationvocational guidance. Guide books, travelers' handbooks and		U
guides, list Guide for executive selection	1881 327	publ
Guide boom, ist. Guide for executive selection Guide for preparation of manuscript for publication Guided missilemen, see Missilemen. Guid, see name of guif, or place where	1585	rese Tad
Gullies, prevention and control Guns, see Shotguns.	43	USS
Gyroscopes: Soviet research	883	see . Health
suspension moment about axis of rotation, mechanics of no movement, USSR study	1102	Health
н		Health
Haddock, New England fishery bio-	69-668	Health Hearin
statistics, 1956 Hafnium tetrachloride, purification by alkali-chloride fusion	585	
	1633	Heart
metallic reduction Hamilton County, Kans., soil survey_ Handbooks, see names of depart- ments etc. issuing hand-	$\frac{1643}{1817}$	elec
Handicapped, employment program,		hun
Harbors, see names of harbors, or places where located.	1572	isol
Hardwoods: all-aged northern, age-size relation- ships northern, interception of precipita-	608	sur: Heart
tion Hawaii :	611	Heat
census of agriculture, 1959. coun- ties census of business, 1958—	278	Heat
selected services	$\frac{248}{249}$	bod
wholesale trade electric rate book fisheries, 1960, annual summary flight information manual, Pacific	539 573	coe
supplement lights and fog signals, list military personnel of U.S. Army ordered to helpful bints DA	$\begin{array}{c} 510 \\ 664 \end{array}$	gas mic
ordered to, helpful hints, DA pamphlet, change principal electric facilities, map routes of U.S. air carriers, map	$\begin{array}{r}156\\562\\308\end{array}$	rad Heat
Hawalian Islands, see Hawali. Health: community services, chronically ill		Heate
and aged, project grants to develop better methods of pro-		Heilu
viding health and longevity, excerpts, USSR	1778 1498	Heliu
Moldavian SSR rural public, pres- ent status, etc Poland, population	933	Hemi
Poland, population protection of women, Soviet im- mediate tasks	1389 1084	Hemo
public problems at 4th session of Su		Heral
preme Soviet Uzbek SSR research training programs, NIH	912	tra Herri
grants and awards, informa- tion		Heter
services, Federal grants-in-aid Soviet Armenia, during last 40	. 6	
years Soviet, new stage, USSR study	1387	Hexa
traineeship awards, individual	1773	1

	Entry
ealth-Continued	
public—continued traineeships for professional per-	
sonnol	1781
Ukrainian SSR, resolution on im- provement	1185
public health monograph series research. facilities construction	1779
public health monograph series research, facilities construction projects, grants by NIH, 1961_ Tadzhik SSR, public health organs, yearly plan and budget, ful- fillment results USSR, public, All-Union conference of active workers see also Medical care	1710
fillment results	1366
of active workers	1227
see also Medical care. ealth and Safety Laboratory, AEC	
strontium program, quarterly report	197A
ealth insurance, aged, amend social	
security act, hearing ealth Insurance Benefits Advisory	401
Council, create, hearings ealth officers, see Sanitarians.	401
earing, acuity, relationship of indus- trial noise in controlled popula-	
tioneart:	1777
cardiac surgery problems, USSR	
study	923
jured rat heart after stimula- tion of regeneration process	
humoral isolation as method of in-	
vestigating coronary circula- tion, USSR study_ isolated deep hypothermia as meth- od of deep cardioplegia, USSR	1253
od of deep cardioplegia, USSR	
study	1255 818
studysurgery in Communist China eart diseases, cardinc surgery prob- lems, USSR study eat engineering, simulated nuclear reactor system for high-tem.	923
eat transfer :	1647
bodies in high enthalpy stream of partially dissociated nitrogen, effects of surface recombina-	
effects of surface recombina- tion	1000
coefficients on combustion side of ammonia-oxygen rocket, er-	
rata gas space reflective insulations	1681 219
microwave energy conversion, prob- lems	
radiative, during atmosphere entry	. 119
radiative, during atmosphere entry at parabolic velocity leat treatment, uranium, beta prop	. 1682
erties leaters, see Superheaters. leating, engineered performance	
leating, engineered performance standards, handbook	. 1901
lellungkiang Province, China, land forms	. 1341
lemisphere, Northern, upper winds	- 1636
lemostatics, properties of polyglucin	. 1899
tural gas by chromatography. lemisphere, Northern, upper winds meridional cross-sections lemostatics, properties of polyglucin USSR study lerald of communications (USSR pe	- 927
rio(iicai):	70 705
903, 944, 12: Ierring, thread, fishery developmen in Gulf of Mexico	22, 1411 t
in Gulf of Mexico Ieteroplastics, embryonic blood ves	- 582
sels, immunological basis	
USSR study Iexachlorocyclohexane, use of hexa	-
chlorane in insecticidal aero sols, USSR study	•

Do not order from index; see indicated entry

Page 133

INDEX

E	-	4	-	-
124		Ŀ	r	×

	Entr:	
Hibernation :	LINCI,	3
artificial, electroencephalographic observations, USSR study	105	0
Autoodullues III Ozechwan	125	
EIGU SCUOOIS :		
aviation, validation of Air Force classification tests against		
academic grades modern foreign languages, teaching in language laboratory publi programs, survey	90)
in language laboratory	459	
pupil programs, survey Higher education, see Colleges and	457	7
universities.		
Highways, see Roads and highways		
envineer report.		
departmental edition	486	
document edition	372	
ADIPPICAD Writings 1054		
	136	3
research, application of algotropic	363	1
Computers	1452	
translations 1400		1
Holders, work, classification bulletin_ Holstein cattle, see Cattle.	1529 1754	
Holstein cattle, see Cattle. Home economics :		
home and garden bulletin publications, price list	45 47	
publications, price list	1761	1
Home freezers wee Ernozona	48	1
Home makers, sce Home economics, Homemaking, sce Home economics, Homes, mortgage insurance, FHA regulations		
Homenaking, see Home economics.		1
regulations	528	
regulations Homographs, see Grafting (physi	020	1
elogy). Homologous transplants, see Grafting		1
(physiology). Homoplasty, in burned skin, USSR		
study	978	1
Honan Province, China, northern and	910	1
eastern, saline soils	1267	1
Honduras, sending gift packages to_ Honeycomb structures, see Laminated	703	ł
Hoods (machinary)		1
machining natural uranium metal special design Hoopa Valley, water-resources recon-		1
Bliecial design	180	ł
Hospital Corps, Navy, handbook	643	
Hops, production	37	L
Hospitals :	1597	ł
construction, does not meet require-		1
USSR study	000	l
ussR studyact with	988	
amendments, compilation	359	
see also Mental institutions.—Mili- tary hospitals Hot springs, see Geysers and hot		
springs, see Geysers and hot		
	-390	
House documents 363 House reports, public bills	391	
Household appliances, selling and servicing, bibliography	1812	
see also Electric apparatus and appliances.	1012	
Household workers see Sorwante	10-1	
nouses, see Homes.		
Housing: act of 1961, community facilities		1
program (speech)	350	
census 1960	000	
advance reports]
announcement and order		
form	243]
metropolitan areas, housing characteristics, announce-		
ment and order form	243	
Sanda AUI Missesses	410	

,		-
	Housing-Continued	Entry
	Census 1960—continued	
5	census tracts2	89–299 279
	civil rights report, 1961	317
	city blocks civil rights report, 1961 college, loans, Federal law current reports, housing vacancies_ Federal law	649
	Federal laws-	
	college loans elderly, direct loans low rent public housing mass transportation assistance	649
	low rent public housing	650 654
	mass transportation assistance	653
	low rent public housing mass transportation assistance mortgages, secondary market open space land secondary market for mortgages	656 651
	secondary market for mortgages_	656
	secondary market for mortgages_ urban planning grants_ urban renewal_	$652 \\ 657$
	FHA regulations, general introduc-	
ł	FHA regulations, general introduc- tion to FHA manual low cost, minimum property stand- ards	527
J	ards	531
	national housing act, property stand- ards	
	regulations	530
ĺ	regulations	
I	senior citizens, Rochford Terrace dedication (address)	529
	dedication (address)statistics, historical supplement	647
1	urban frontier (address)	658 648
	urban frontier (address) vacant units in United States Houston, Tex., electric facilities of area, map	263
	area, map	560
ł	How to control a gully	43
l	area, map How to control a gully Huerfano County, Colo., coal re- sources of Trinidad coal field_ Humboldt County, Calif., Hoopa Valley, water resources Humoral isolation of heart as method of investigating coronaut dr	627
l	Humboldt County, Calif., Hoopa	021
l	Humoral isolation of heart as method	643
l	of investigating coronary cir- culation, USSR	
ł	Hungary :	1253
	agriculture forestry and fables	1484
l	enditalism present crisis of	
l	legal publications, abstracts and translations1300 national lucome and population lucome, 1958natural geographic regional break	1302
ŀ	legal publications, abstracts and	1002
	national lucome and population	, 1432
ŀ	natural geographic regional break-	1203
	down, debate	1123
	patents, new, list	772
	patents, new, list provincial press, summaries Hung-ch'i (periodical)	1129
	Hung-ch'i (periodical): translations	30-31
	Hunting in automatic control sra	1427
	Hunting in automatic control sys- tems containing logic devices, USSR	
	Hupeh Province, China, mosquito sur-	1012
	Huron. Ohio :	1169
	harbor improvements, engineer	
	departmental edition document edition	484
	Hurricanes :	369
	survey of Brunswick and St. Si- mons Island, Ga., engineer re-	
	D071	
	departmental edition	482
1	Hyalurhonidase, antirhonidase serum effect on metastatic process	366
	effect on metastatic process of Brown-Pearce carcinoma, USSR study	
	USSR study Hybridization, poplars, leafing-out date not indicative of growth rate	880
1	data not indiars, leafing-out	000
		808
	Hydraulies .	606
	flood-plain planning, aspects highway culverts, conventional model investigations	637
		1789
	Opekiska Locks and Dams	500

Page 134 Do not order from index; see indicated entry

1	Entry		Entry
Hydrazine, use as propellant in per- formance of small rocket mo-		Immunity: basis for heteroplastics of em-	
tors, investigation	1692	bryonic blood vessels, USSR	1050
Hydroaeroionization, effect on air ml- croflora, USSR study	1279	plants, general theory and prin-	1250
Hydrochemistry, Aral Sea, USSR study	885	ciples of radioselection for re- sistance to infectious diseases,	
Hydroelectric power plants, see Elec-	000	USSR study	1017
tric power plants. Hydrofoils, supercavitating, oper-		Immunization: antibodies adsorbed on solid ad-	
ating near free water surface, investigation	1695	sorbents, immunological ac- tivity, USSR study	915
Hydrogen, see Parahydrogen.		leukosis, translations, USSR study_ plant immunity, scientific research,	1072
Hydrogen peroxides, systems contain- ing organic substances, flam-		USSR	769
mability and detonability stud- ies	1640	subcutaneous, cutaneous, and aero- genic, of human subjects im-	
Hydrogeology '	759.	munized with live STI anthrax vaccine, reactogenicity and	
Communist China, translations 767, 774, 837, 1020	1168	immunological effectiveness	942
Communist Chinese institute, growth since establishment of		study, USSR Imports, see Tariff—also names or	JIL
Hydrographic Office, H.O. publica-	766	classes of articles imported— also names of countries, etc.	
tions65 Hydrology :	9-668	Income: farm, social security, payments,	
Communist China, articles	1100	effect	1745
contributions to hydrology of United States (series)	640	Hungary, national and population, 1958	1203
flood-plain planning, aspects meteorology and hydrology (USSR	637	loss protection against short-term sickness, 1948–60	1815
periodical), articles public domain (series)	$831 \\ 635$	Income tax : individuals, 1961	686
USSR WORK	799	IRS loose-leaf regulations system_	677-
Hygiene: children and adults, scientific con-		State and territorial, withholding	678
ference on problems, USSR institutes of hygiene RSFSR and	972	on compensation of Federal employees	1870
medical institutes of Moscow,	966	Indexes :	1707
neeting, reports labor, problems in industrial auto-		journal of executive proceedings of	
mation, USSR study Soviet, studies	$1547 \\ 1332$	Senate 63d Cong., 2d sess	403
Soviet, studies USSR. labor, translations Hypercupnia, electroencephalogram	973	64th Cong., 1st sess	404
and reactivity of brain changes		69th Cong., 2d sess 70th Cong., 2d sess	406
under conditions of, USSR study	1322	La Stampa and La Stampa sera 1246, 1	538-40
Hypersonic airplane, see Airplanes. Hypertension, see Blood pressure.		Le Monde weather station, change	1383 668
Hypotension, see Blood pressure. Hypothermia :		India, sending gift packages to Indian reservations, water supply	704
effect on ammonia and glutamine content in cerebral cortex of		(series)	643
dogs during dying and reviviti-		Indiana, electric rate book Indianapolis, Ind., electric facilities	541
cation, USSR study heart, method of artificial cardio-	1070	of area, man-	. 556
plegia, USSR study Hypoxia, experimental, influence on	1255	Indonesia, press, monthly survey Industrial College of Armed Forces, National Security Seminar,	
permeability of certain biologi-		presentation outlines and read-	
cal barriers of body to radioac- tive phosphorus, USSR study_	1324	ing lists7 Industrial diseases, see Occupational	41-(44
I		diseases. Industrial education, trade and in-	
		dustrial curriculum materials list	452
I.R.S., see Internal Revenue Service. Ice, refrigerated, processing and		Industrial equipment, see Production	
quality of shrimp held,	576	equipment. Industrial hygiene, see Hygiene.	
Ice cream, ices, etc., manufacturing plants in Midwest		Industrial mobilization, see Industry Industrial plants, see Plants (indus	
Iceland, surplus agricultural com-	55	trial).	
modities, agreement ICEM, see Intergovernmental Com-	1849	national labor relations act, juris	
mittee for European Migration.		dictional guide for administra- tion by NLRB	
Ichthyological Laboratory, taxonomy studies on marine organisms,		new problems in administration of	
research program Idaho, electric rate book	575 540		
Immigration and emigration :		Industrial waste, see Waste products	
laws, general information refugees and escapees, U.S. to par-	672	Industries, see names of industries. Industry:	
ticipate in resettlement, hear-	400	basic research findings published	
ings	423	1957-59, survey	. 1120

Do not order from index; see indicated entry

Page 135

	Entry
Industry—Continued	
combined action of high-frequency field and X-ray in industry, USSR study	
USSR study	920
current industrial reports 2	34 - 269
East European— heavy, translations	1150
heavy, translations1294, 1330, 139 materials industries, transla- tions1259, 1398 economics, BDSA publications,	3, 1404
materials industries, transla-	
economics, BDSA publications, list	, 1423
	230
impact of research and development	
importance of non-weapons aspects	345
of United States international	
import of research and development (address)	226
cal-supply systems installation	
cal-supply systems installation of automation and remote con-	
trol, discussion concerning, USSR study	1900
institutes and development centers.	1380
list	688
labor productivity, 1958-59, Hun-	1245
mobilization, BDSA publications,	1410
list	230
rare elements and national econ-	1148
omy, USSR study	1011
North Korea, development rare elements and national econ- omy, USSR study scientific and technical personnel, 1960	1505
scientific and technical personnel, 1960 Soviet development, translations	845.
84	7, 851
chemical industry	1311
chemical machine building	1320
automotive industry84 chemical industry chemical machine building electrical equipment 1115, 1342, 1398, 1410, 1518 ferrous metallurer	904,
ferrous metallurgy	5,1545 1465
fuel industry	1376
fuel industry metalworking equipment 1120, 1414, 1528 nonferrous metallurgy 1409 precision equipment	1005
nonferrous metallurgy 1414, 1528	5, 1546 1490
precision equipment	888,
1121, 1196, 1258, 1343-44, 1491.	, 1392,
1491. tractors and agricultural ma- chinery_1110, 1189, 1194, 1306 trade and industry publication USSR development, translations_ vitamins of technical progress	
chinery_ 1110, 1189, 1194, 1306	, 1533
USSR development, translations	137
vitamins of technical progress,	
vitamins of technical progress, USSR study	754
Infants, mortality, U.S., each State.	
Puerto Rico, Virgin Islands	1787
tion of recovery USSR study	1277
Infectious diseases, see Contagion and	1411
Contagious diseases.	
see also names of industries. Infants. mortality, U.S., each State, Puerto Rico, Virgin Islands Infection, anthrax, of intestines, ques- tion of recovery, USSR study. Infectious diseases, see Contagion and contagious diseases. Information, see Public Information. Information Agency. Information Services:	
Information Agency.	
Information services: world trade-	
economic reports 71	0 799
operation reports72	3-729
operation reports72 statistical reports73	0-731
Information sources on international travel	
Information storage and retrieval	1881
bybtems;	
foreign developments, USSR litera-	
ture 700	, 796,
823, 826, 828, 833, 838-839 1044, 1063, 1145, 1470,	10.10
unrared rays:	1990
application of techniques to military	
training 17	36-37
training17 Inhibitors, Monoaminoxidase in vitro and vivo, differences in effect,	
USSR study	980
	000

	Entry
Injunctions, new problems in adminis- tration of Labor-management	
ACTALIOUS ACL. IMPLIATION	1715
IDJURIES:	1110
radiation	
caused by ionizing radiation, long term effects	184
effect of various therapeutic agents, USSR study Inland Waterways Corp, audit report,	970
Inland Waterways Corp, audit report,	879
1001	390
Inlets, see Air inlets (aircraft). Inlets (aircraft) :	
ramp-type side, stabilization tech-	
Inlets (aircraft): ramp-type side, stabilization tech- niques at supersonic speeds supersonic, adjustable inlet in combination with J34 engine up to Mach 2.0, investigation_ Inorganic compounds, inter-vuz scientific conference of Depart- ment of Technology of Inor- ganic Substances, reports Insect repellents, laboratory investi- gations of effect on mature Dermacentor pictus herm ticks, USSR study Insecticles, see Aerosols. Inspecton (Industrial): part rejection analysis	1661
combination with J34 engine	
Inorganic compounds inter-yuz	1660
scientific conference of Depart-	
ment of Technology of Inor-	0.0.1
Insect repellents, laboratory investi-	801
gations of effect on mature	
USSR study	1080
Insecticides, see Aerosols.	1080
Insects, see Entomology.	
Dart rejection analysis	113
installations (military):	110
concrete for military construction,	
engineering and design man- ual	490
engineer entomology services pro-	100
engineer entomology services pro- gram of instruction, Army Dept. pamphet- planting turf, manual	. 166
planting turf, manual	489
thickness design for flexible high-	
Instruments, manufacturing industry	501
reliability and accuracy of elec-	
planting turf, manual thickness design for flexible high- way pavements Instruments, manufacturing industry, reliability and accuracy of elec- tronic equipment, USSR study Insulation, thermal, gas space reflec- tive insulations for reactors Insulators, physical properties of insu- lasulators, physical properties of insu-	937
tive insulations for reactors_	219
Insulators, physical properties of insu- lators, molecular crystals and	-10
magnetic materials	108
Intors, molecular crystals and magnetic materials Insurance, facts for farmers see also types of insurance. Inter American republics, see Ameri- can republics	41
see also types of insurance.	
can republics.	
Interception of precipitation by north- ern hardwoods Interest and usury, maximum interest payable on time and savings de- posits, regulation Q, Jan. 1, 1962 supp	
Interest and usury, maximum interest	611
payable on time and savings de-	
posits, regulation Q, Jan. 1,	800
	566
atude and attention, USSR	
Interest rates, see Interest and usury.	1042
Interference-impulse therapy, see	
Intergovernmental Committee for European Migration, United States membership, continue, hearings	
States membership, continue.	
	423
Intermountain Forest and Range Experiment Station :	
Dublications list-	
1953-55	602
1956–60 research note	603
research note	601
research papers60 Internal revenue, internal revenue bulletin semi-appual	2-604
	676
see also names of certain taxes, e.g.	0.0
Income tax. Internal Revenue Service :	
effective writing course designed to	
effective writing course designed to review writing principles,	
grammar, and nunctuation	675

Page 136 Do not order from index; see indicated entry

JANUARY 1962

TP.	ntry	E	Intry
		Iowa, mineral industry, minerals	
Internal Revenue Service—Continued loose-leaf regulations—		vearbook chapter	1610
excise taxes 679-	-680	yearbook chapter Iran, licensing and exchange con-	794
income tax 677-			724 705
report 1961—	674	Iraq, sending gift packages to Iridium, radiochemistry	205
departmental edition	384	Inon t	
International agreements, treaties and		and radioiron, determination in	0.9
other international agreements,	OFF	normal blood of rats deposits, Kasaan Peninsulath	$\begin{array}{c} 83 \\ 624 \end{array}$
	1857	whiskers of high average strength	041
International Conference on Public Education, recommendations	464	grown in hydrogren contami-	
International conferences, see Con-		nated argon atmosphere	109
ferences, congresses, etc.		Irradiation, see Radiation.	
International relations:		Irrigation :	51
for commanders, this changing world142-	-144	dry beans in West laterals, lining, materials, etc	38
foreign economic policy of U.S.		SCS national engineering hand-	1010
study	353		1816
foreign relations of United States,	1765	utilization of vacuum wells, Com- munist China	1406
	1834	TRS see Internal Revenue Service.	
International trade, see Commerce-			0.07
Fairs.		tuto? USSK	987
Interpretative bulletins, Wage and Hour and Public Contracts Di-		Isobars, see Atmospheric pressure.	
visions 1890	0-91	Isomorphism, automata, algorithmic solvability, USSR study Isostasy, and Fay's gravitational anomalies, USSR study	820
Interstate commerce, see Commerce.		Isostasy, and Fay's gravitational	1011
Interstate Commerce Commission, de-	795	anomalies, USSR study	1211
interstines, anthrax infection, question	735		
of recovery, USSR study	1277	radioactive, methods of investiga- tion of structure of metals	185
of recovery, USSR study Introduction to PERT/Cost system		theory or separation in community,	1510
for integrated project manage-	1739	USSR study see also names of isotopes, e.g.,	1519
	1199	see also names of isotopes, e.g.,	
Inventions : Government-owned, available for li-	1.0	Strontium isotopes. Israel:	
cense, patent abstract series	0.40	pross reports 1231	, 1544
supp	346	conding gift nackages to	$\frac{706}{1822}$
property rights under space re- search contracts, amend act of		Issaquena County, Miss., soil survey_ Italy, sending gift packages to	707
1958, hearings proprietary interest, national	398	Italy, sending girt packages services	
menutations interest notional			
proprietary interest, national	410	J	
poncy, nearings	419		
Investments :	419	Talpan Mayico geology of STCS	625
Investments : private, role in merchant marine re- placement program (remarks)_	419 1596	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco-	
poncy, hearings Investments: private, role in merchant marine re- placement program (remarks)_ small business investment act with	1596	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco-	625 357
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compliation	1596 361	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Len.min Jih.pao (periodical) :	357
policy, hearings Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations	357 1122,
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596 361	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations1188, 1447, 1497	357 1122,
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596 361 721	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles, Jen-min Jih-pao (periodical): translations 1188, 1447, 1497 Jersey cattle, see Cattle.	357 1122. , 1516
Investments: private, role in merchant marine re- placement program (remarks) - small business investment act with amendments, compilation Taiwan, investment factors Iodometry, elementary selenium and sulfut jointly present in cyanic solutions by iodatometric method, USSR study	1596 361	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles, Jen-min Jih-pao (periodical): translations 1188, 1447, 1497 Jersey cattle, see Cattle.	357 1122,
Investments: private, role in merchant marine re- placement program (remarks)_ small business investment act with amendments, compilation Taiwan, investment factors Iodometry, elementary selenium and sulfut jointly present in cyanic solutions by iodatometric method, USSR study Ion-exchange, separation of rare-earth elements and recovery of	1596 361 721 1055	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations1188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating Job analysis, job descriptions for	357 1122. , 1516
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation Taiwan, investment factors Iodometry, elementary selenium and sultut jointly present in cyanic solutions by iodatometric method, USSR study	1596 361 721	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program,	357 , 1122, , 1516 128
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596 361 721 1055	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Lobs see Job analysis_Occupations.	357 1122. , 1516
Investments: Investments: private, role in merchant marine re- placement program (remarks)_ small business investment act with amendments, compilation Taiwan, investment factors Iodemetry, elementary selenium and sulfut jointly present in cyanic solutions by iodatometric method, USSR study Ion-exchange, separation of rare-earth elements and recovery of EDTA from effluent solutions Ionization: aero- and hydroaeroionization prob-	1596 361 721 1055	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute,	357 , 1122, , 1516 128
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596 361 721 1055	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re-	357 1122, 1516 128 1705
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596 361 721 1055 1642	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations Itas, near field noise, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysisOccupations. Joint Nuclear Research Institute, USSR, activities, summary re- port	357 1122, 1516 128 1705 810
 poncy, hearings Investments: private, role in merchant marine replacement program (remarks) small business investment act with amendments, compilation Iodometry, elementary selentum and sulfut jointly present in cyanic solutions by iodatometric method, USSR study	1596 361 721 1055 1642 1075	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re Joint Publications Research Service, JPRS series74	357 1122, 1516 128 1705 810 3-1551
 poncy, hearings Investments: private, role in merchant marine replacement program (remarks) small business investment act with amendments, compilation Iodometry, elementary selentum and sulfut jointly present in cyanic solutions by iodatometric method, USSR study	1596 361 721 1055 1642	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re Joint Publications Research Service, JPRS series74	357 1122, 1516 128 1705 810
Investments: Investments: private, role in merchant marine re- placement program (remarks)_ small business investment act with amendments, compilation	1596 361 721 1055 1642 1075	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating- Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Jordan, sending gift packages to Journals:	357 1122, 1516 128 1705 810 3-1551
policy, hearings	1596 361 721 1055 1642 1075 951 1108	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re Joint Nuclear Research Service, JPRS series74 Jordan, sending gift packages to Journals: 	357 1122, 1516 128 1705 810 3-1551
Investments: private, role in merchant marine re- placement program (remarks)- small business investment act with amendments, compilation	1596 361 721 1055 1642 1075 951	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re Joint Nuclear Research Service, JPRS series74 Jordan, sending gift packages to Journals : East European electronics, ab- stracts of Senate—	357 1122, 1516 128 1705 810 3-1551 708 1085
policy, hearings	1596 361 721 1055 1642 1075 951 1108	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series743 Journals: East European electronics, ab- stracts 2d gess	357 1122. 1516 128 1705 810 3-1551 708 1085 403
<pre>policy, hearings</pre>	1596 361 721 1055 1642 1075 951 1108 1109	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re Jont Publications Research Service, JPRS series74 Jordan, sending gift packages to Journals : East European electronics, ab- stracts ess. index	357 1122, 1516 128 1705 810 3-1551 708 1085 403 404
 policy, hearings	1596 361 721 1055 1642 1075 951 1108	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 1188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating- Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- point Publications Research Service, JPRS series743 Journals: East European electronics, ab- stracts 63d Cong., 2d sess., index 69th Cong., 2d sess., index 70th Cong. 2d sess. Index	357 1122. 1516 128 1705 810 3-1551 708 1085 403 404 405 406
<pre>policy, hearings</pre>	1596 361 721 1055 1642 1075 951 1108 1109 1071	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Jordan, sending gift packages to Journais: East European electronics, ab- stracts 63d Cong., 2d sess., index 63th Cong., 2d sess., index 70th Cong., 2d sess., index 71	357 1122, 1516 128 1705 810 3-1551 708 1085 403 405 406 3-1551
 policy, hearings	1596 361 721 1055 1642 1075 951 1108 1109	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 1essey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysisOccupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series743 Journals: East European electronics, ab- stracts 63d Cong., 2d sess., index 69th Cong., 2d sess., index JPRS series743 Judze Advocate General, Air Force,	357 1122. 1516 128 1705 810 3-1551 708 1085 403 404 404 406 3-1551
 policy, hearings	1596 361 721 1055 1642 1075 951 1108 1109 1071 184	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 1ets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series Journals: East European electronics, ab- stracts 64th Cong., 1st sess., index 64th Cong., 2d sess., index 74Judge Advocate General, Air Force, activities, Air Force manual	357 1122. 1516 128 1705 810 3-1551 708 1085 403 405 403 405 406 3-1551 80
 policy, hearings	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 1its, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series fats European electronics, ab- stracts Gath Cong., 1st sess, Index Gyth Cong., 2d sess, Index Gyth Cong., 2d sess, Index Gyth Cong., 2d sess, Index Gyth Cong., 2d sess, Index TPRS series JPRS series JPRS series JPRS series JPRS series JPRS series JPRS series JPRS series JPRS series JPRS series Judge Advocate General, Air Force, activities, Air Force manual Judge Advocate General, Air Space, Index Service, pamphlets	357 1122. 1516 128 1705 810 3-1551 708 1085 403 405 403 405 406 3-1551 80
<pre>policy, hearings</pre>	1596 361 721 1055 1642 1075 951 1108 1109 1071 184	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- Don Jordan, sending gift packages to Journals : Beast European electronics, ab- stracts 63d Cong., 2d sess., index 64th Cong., 2d sess., index 1PRS series 74judge Advocate General, Air Force, Judge Advocate General, Air Sore, Judge Advocate General, Air Sore, J	357 1122. 1516 128 1705 810 3-1551 708 1085 403 403 405 406 3-1551 80 57-159
 policy, hearings	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles, Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series Journals: East European electronics, ab- stracts 64th Cong., 2d sess., index 64th Cong., 2d sess., index 74Judge Advocate General, Air Force, activities, Air Force manual- Judge Advocate General, Army, legal service, pamphlets1 Judge Advocate General, Army, legal service, pamphlets1	357 1122. 1516 128 1705 810 3-1551 708 1085 403 405 403 405 406 3-1551 80
<pre>policy, hearings</pre>	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 1its, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series743 Journals: East European electronics, ab- stracts 63d Cong., 2d sees., Index 63th Cong., 2d sees., Index 69th Cong., 2d sees., Index 69th Cong., 2d sees., Index 70th Cong., 2d sees., Index	357 1122. 1516 128 1705 810 3-1551 708 1085 403 404 405 3-1551 80 57-159 395
<pre>policy, hearings</pre>	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189 1385	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical) : translations 1its, near field noise, use of acoustic scale models for investigating_ Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis_Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- port Joint Publications Research Service, JPRS series Journals : East European electronics, ab- stracts 63d Cong., 2d sess., index 63th Cong., 2d sess., index 69th Cong., 2d sess., index 70th Cong., 2d sess., index	357 1122. 1516 128 1705 810 3-1551 708 1085 403 404 405 3-1551 80 57-159 395
 policy, hearings	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189 1385 178	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- Joint Publications Research Service, JPRS series74 Jordan, sending gift packages to foth Cong., 2d sess., index 63d Cong., 2d sess., index 64th Cong., 2d sess., index 19uge Advocate General, Air Force activities, Air Force manul Judge Advocate General, Air Force, activities, Air Force manul Judge Advocate General, Air Force activities, Air Force manul Judge Advocate General, Air Store activities, Air Force manul 1udgicary Committee, House, hear judiciary Committee, House, hear for boxes, metallic conduit sys tem box, extension, and cover,	357 1122. 1516 128 1705 810 3-1551 708 1085 403 403 405 406 3-1551 80 57-159 395 16-423
<pre>policy, hearings</pre>	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189 1385	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- Joint Publications Research Service, JPRS series74 Jordan, sending gift packages to foth Cong., 2d sess., index 63d Cong., 2d sess., index 64th Cong., 2d sess., index 19uge Advocate General, Air Force activities, Air Force manul Judge Advocate General, Air Force, activities, Air Force manul Judge Advocate General, Air Force activities, Air Force manul Judge Advocate General, Air Store activities, Air Force manul 1udgicary Committee, House, hear judiciary Committee, House, hear for boxes, metallic conduit sys tem box, extension, and cover,	357 1122. 1516 128 1705 810 3-1551 708 1085 403 404 405 3-1551 80 57-159 395
 policy, hearings	1596 361 721 1055 1642 1075 951 1108 1109 1071 184 189 1385 178	Jalpan, Mexico, geology of area Japan, position in U.S. foreign eco- nomic policy Japanese beetles, see Beetles. Jen-min Jih-pao (periodical): translations 188, 1447, 1497 Jersey cattle, see Cattle. Jets, near field nolse, use of acoustic scale models for investigating Job analysis, job descriptions for ARNG technician program, NGB pamphlet Jobs, see Job analysis—Occupations. Joint Nuclear Research Institute, USSR, activities, summary re- Joint Publications Research Service, JPRS series74 Jordan, sending gift packages to foth Cong., 2d sess., index 63d Cong., 2d sess., index 64th Cong., 2d sess., index 19uge Advocate General, Air Force activities, Air Force manul Judge Advocate General, Air Force, activities, Air Force manul Judge Advocate General, Air Force activities, Air Force manul Judge Advocate General, Air Store activities, Air Force manul 1udgicary Committee, House, hear judiciary Committee, House, hear for boxes, metallic conduit sys tem box, extension, and cover,	357 1122. 1516 128 1705 810 3-1551 708 1085 403 403 405 406 3-1551 80 57-159 395 16-423

Tuno hum - Lu	Entry		Entry
June bugs, white grubs in forest tree nurseries	597	Labor Department, publications, sub-	
Juneau, Alaska, electric facilities of area, map		Labor injunctions see Injunctions	1569
Juveniles, see Youth.	362	actor bland Plate Plate Plate Providente	
К		Advisory Committee on, see President's Advisory Commit- tee on Labor Management	
Kabardino-Balkaria (general infor- mation)	1070	E OHCV.	
Kamay, Gil'm K., biographic sketch	$1270 \\ 1368$	Industrial relations	
Kansas: census of mineral industries, 1958,		Labor relations, see Industrial rela- tions.	
marketing cottage choose and	254	Labor standards .	
frozen dairy products_ metal-processing industries, wastes	61	fair labor standards act- agriculture, processing of agri-	
	1604	tions_	1900
book chanter	1611	Dasic rates for computing over-	1890
		time pay motor carriers, exemption from	1896
of area, map Kasaan Peninsula, iron and copper de-	557	employees	1001
	624	records to be kent by omployees	$\frac{1891}{1893}$
Kazakh Soviet Socialist Republic: Academy of Sciences, activities	1021	student-learners, employment	1897 1894
development of theoretical virology, fundamental problems	929	Rico Virgin Jolonda	
Mountain massifs, effect upon dy- namics of atmospheric pro-		American Samoa And Labor Standards Bureau, bulletins	1892
namics of atmospheric proc- esses, USSR study	992		1571
NUL SULCEUMS OF NAZ-		BLS report series 15	1573
Kenya sending gift nackages to	700	Lacool unions:	
Actentikan, Alaska, electric facilities	709	membership 1000	$1413 \\ 1588$
Khar kov. Ukrainian SSR, economic	562	Laboratories, sce Medical Jaborato	1586
als	1000		
Klangsi Province, China, Fu-chou spo-	1088	ries or places where located. Lactobacillus leichmannil. dry cul-	
cial district mosquito survey report	1006		0.07
Kidneys morphology in certain forms of experimental sensitization, USSE study	1000	Lading, see Unlading and lading.	097
	882	structions with honeycouph and	
Kinetics, see Chemical reactions, Kirkpatrick, Lyman B., testimony	416	Land:	116
tion and housing 1000 comula-	OLY	leveling, SCS engineering hand-	
		open space, grants for acquiring. Federal law	1816
Ko-hsuch T'ung-pao (neriodical) :	292	Federal law Landing fields, see Aviation fields.	651
Kolkhozes, see Collecting	1408		
AUDINIDIST (Deriodicel) -		foreign, teaching in high school language laboratory	459
Korea :	1476	ancient languages application	-00
North		UI electronic commiters	1452
economic reports1243. industries, development1243. political translations1353, 146 university admission require- ments and curricula 1002 co-	1448	study	800
university admission require-	37-68	see also names of languages. Lanthanum oxide, thermodynamic	000
sending gift packages to	1014	orido lanthanum sesqui-	
sending gift packages to Kuang-ming Jih-pao (periodical) :	710	LAUTYNE, SEE DAMPS OF Inconts of	1629
Kung-jen Jih-pao (periodical) 1259,	1436	Bourges of Tripidad and Sell	007
Kurnakov Nikolov S. 1166,	1358	Las Vegas, Nev., censuses of popula- tion and housing 1960, census	627
chemistry. USSR study Kweichow of fatherland, Communist	936	tracts in standard metro-	
China	1260	tracts in standard metro- politan statistical areas Latar orchard grass, see Orchard	293
T.	1200	grass. Latin America :	
Labor: international socialist division of		Brazil, Latin American giant gen.	
RUDE UNCE COORDINATION of Long	- 4	U.S. loans, commitments to foster	142
USSR	1104	droce) and development (ad-	
productivity, 1958-50 Hupger	$1164 \\ 1245 \\ 1$	Latin American Conference for No.	1875
USSR (address)_	1561	cional Sovereignty, Economic	
selected translations	1233	ban aftermath, red seeds blow	
sovkhozes, use of reserves for raising productivity	1303	south, implications for Its	
	10001	hearing	417

Page 138

ł

Ĩ

	Entry		Entry
Latvian Soviet Socialist Republic :		Life—Continued	_
Academy of Sciences—	1079	do specific traits manifest them- selves on molecular level?	
investigations, 1961 scientific activity results and in-	1010	USSR study	1230
troduction of completed scien-	1079	sciences, Army research task sum-	
tific works, 1960 science and technology on 20th an-	1078	mary, 1961 vital living conditions in space	145
niversary	1105	flight, problems of securing, USSR study	
Law: Eastern European legal publica-		Life insurance, sole proprietorships_	953 1805
tions, abstracts and trans-		Lift (alreraft) :	1000
lations 1216, 1428, 1432 Judge Advocate General, Army,	1135,	paraglider models at supersonic	
		speeds, wind-tunnel investiga- tion	1678
pamphlets It	57 - 160	Light, local reaction in human	
Justice, civil rights report, 1961 see also Codes of law—Criminal	318	electroencephalogram, USSR study	914
law-Military law.		Lights and lighting, Hydrographic	
Laws, see subjects. Leafing-out date not indicative of		Office, lists 66 Lignite, see Coal.	4-666
growth rate in hybrid poplars_	606	Li-hsueh Hsueh-pao (periodical):	
Leaflets, see names of departments, etc., issuing leaflets—also sub-		translations 84	8, 876
jects.		Lincoln, Nebr., census of population, 1960, census tracts in standard	
Learning, and reacting, USSR study_ Leases, recreation facilities in reser-	1209	metropolitan statistical area_	294
voir areas, adjust rentals,		Linear systems : with variable parameters, condi-	
hearings	425	with variable parameters, condi- tions of invariability, USSR	
Leather, hides, and skins: artificial leather, methods of creat-		with variable parameters on real-	947
ing, USSR study	1048	izability of principle of abso-	
industry, Ukrainian developments, results of work of Scientific Re-		lute invariance, USSR study_ Linings, irrigation laterals and farm	1037
search Institute	908	ditches, materials, etc	38
Leave of absence, sickness, income- loss protection	1815	ditches, materials, etc. Lipids, blood composition in dogs,	
Legal periodicals, see Periodicals. Legal service, see Law.	1010	effect of ionizing radiation, USSR study	1071
Legal service, see Law. Lemons :		Lipoproteins, fractions of blood of	
California to Germany, shipping		hypertensive disease patients, USSR study	954
testsstorage behavior, Arizona and Cali-	57	Liquors, distilled spirits, traffic in	001
fornia desert areas, supple-		containers, code of Federal regulations	683
ment	54	Lists, see subjects of lists.	000
Lenin prize winner Brandweiner, com- pletely isolated	1202	Lithium hydroxide, canisters for per-	
Leningrad, USSR, conference on in-	1055	sonnel shelters, description, etc	1902
fectious diseases Leptospirosis, animal hosts, etc., in	1077	Lithuania, acceptance of new-program	
Foochow, China, area	1167	of CPSU, USSR study Little Rock, Ark.:	1087
Lesions, <i>see</i> Brain. Leukemia :		occupational wage survey	
immunology of loukosis trans		departmental edition document edition	$\begin{array}{r} 1576\\ 375 \end{array}$
virus etiology of leukoses, USSR	1072	Liver, functional state following ad-	0.0
Study	989	ministration of protein blood substitutes (LSB and BK-8),	
Leukosis, see Leukemia. Liberia, telecommunications, agree-		USSR study	1198
ment	1847	INVESTOCK :	10 070
Liberty:		census of agriculture, 1959 27 health requirements and regulations	3-278
freedom of communications, presi- dential campaign, 1960		governing interstate and inter-	~ 1
(speeches), report national liberation movement in	409	protection of farm animals against	24
Africa, USSR study	1207	bacteriological weapons, USSR	1000
religious tolerance, touchstone of		ranches, veterinary service im-	1220
freedom (address) Libraries :	1554	provement in kolkhozes and	
depository, law governing and list_	402	sovkhozes, USSR study Living conditions, see Cost and stand-	1364
USSR, list see also names of libraries or places	761	ard of living.	
where located.		Load (mechanics) : plastic, thin plate under arbitrary	
Library accessions, National archives_	1699	lateral load	769
Libya, newly independent nation, fact	1004	sweptback T-mounted horizontal	
sheet Licenses :	1824	tailLoaded paper shot shells, recorded	1667
licensing controls—		voluntary recommendation of	
Iran	724	trade	240
Viet-nam	726	Loans:	
born in a laboratory, development		college housing— Federal law	649
of human embryo on film,		fisheries fund report, 1960	574
USSR study	956	housing for elderly, Federal law	650

Do not order from index; see indicated entry Page 139 623423-62-No. 804-11 Page 139

		ГY

	Entry
Loans—Continued property improvement loan insur-	
ance, FHA regulations	530
ance, FHA regulations public facility, etc., Federal laws see also Agricultural credit—Banks and banking.	655
Lopsters, Maine landings, factors in-	
fluencing Location identifiers, airports, etc., manual	581
MILLUUL	134
Loess: northwest, soil engineering tests, summary, Communist China	
summary, Communist China plateau, China, geologic structure.	1275
plateau, China, geologic structure, topography, etc	958
Long Island, south shore, geomorphol- ogy	499
Longevity: health and longevity, excerpts, USSR translation Longitudinal stability are Stability of	
USSR	1498
	1386
aircraft	
Los Angeles, Calif., electric facilities of area, map Lotteries, mail orders	559
Louisiana :	1756
census of population, 1960, general social and economic character-	
	283
mineral industry, minerals year- book chapter Louisville, Ky., electric facilities of	1612
Louisville, Ky., electric facilities of area, map	556
Low-rent housing, see Housing.	
applied to gear and spline, high	
applied to gear and spline, high temperature studies ceramic bonded solid-film lubri- cants	117
	114
forgad staal wolding fitting and	007
import tariff system mutual defense assistance, agree-	$\begin{bmatrix} 237 \\ 728 \end{bmatrix}$
mutual defense assistance, agree- ment	1854
sending gift packages to Lynchburg, Va., air pollution prob- lem, appraisal and evaluation	692
lem, appraisal and evaluation	1=00
of sources	1768
м	
M.M.S. series Machine tools :	
Communist Ching production	1132
earnings in manufacture Machine translations, see Translating	1587
building industry, reliability and	
ment, USSR study	937
Machinery: building industry, reliability and accuracy of electronic equip- ment, USR study	773
	,10
industrial development, trans- lations	1320
Soviet Georgia machine building, translations	1477
Soviet machine building, transla-	
tions 844, 857, 86 utility and beauty, USSR study	1064
Machines : and mind, USSR study	813
and mind, USSR study	871
Machining, natural uranium metal with special hoods, design MacIntyre, A. Everette, nomination,	180
bearings	411
Mackerel, jack, eggs and larvae, dis-	
tribution and survival McNary Dam, fish passage report,	584
1960	480

7		Entry
	McNary Reservoir :	
)	inter-agency archeological salvage program—	
5	departmental edition	135
	document edition	363A
ļ	document edition Macon, Ga., railroad accident Macromolecular chemistry selected	738
Li	Macromolecular chemistry, selected papers from proceedings of In-	
	ternational Symposium on	
ŀ	Macromolecular Chemistry, Moscow, June 14–18, 1960	400
	Magnetic amplifiers, see Amplifiers.	183
5	Magnetic fields:	
	amplification by magnetic domain	
3	powerful, on instability of non-	106
	homogeneous rarefield plasma -	1152
	Magnetic materials, physical proper- ties of insulators, molecular	
,	ties of insulators, molecular	
	crystals and magnetic mate- rials	108
	Magnetograms, MHV series	331
	Magnetonydrodynamics :	
	applied and theoretical problems, proceedings of conference	186
	finite conductivity of medium, prob-	100
	lems, USSR study	859
	Mails, see Postal service.	
	Maine: census of population 1960 gon-	
1	census of population, 1960, gen- eral social and economic char-	
:	acteristics	284
	lobster landings, factors influenc-	501
1	ing Maintenance of equipment, medical,	581
	at organizational level, techni-	
.	cal manual	169
	treatment achievements Com-	
	munist China	755
	Malaya, economy, basic data	722
-	Man, automatic systems of control,	1034
;	cal manual Malaria, Chinese traditional medical treatment achievements, Com- munist China	1094
	ment. Management research an margar	
1	Management research summary series	1807
	Manchester, N.H.:	
1	censuses of population and housing,	
	1960 census tracts in standard metropoliatan statistical area_	295
	occupational wage survey— departmental edition	200
	departmental edition	1578
	document edition Manganese :	377
	impurities, effects on hot water and	
	impurities, effects on hot water and steam corrosion rates of zir- caloy-3	
	caloy-3 evaluating by	1630
1	resources. Cuyuna, evaluating by sulfatizing	1648
	Manpower, see Employment.	~~~~
	Manuals, see names of departments.	
	etc., issuing manualssub-	
	jects.	
	Manufactures and manufacturers: manufacturing industries, wage de-	
	velopments, 1960	1589
	small manufacturers, management	
	aids 1	805- 6
	see also names of manufactured	
	Articles. Manuscripts preparation for publica-	
	Manuscripts, preparation for publica- tion, BLS guide	1585
	Mao Tse-tung, works, bibliography for	1000
1	study	1111
1	Maple sap, use of plastic tubing for collecting and transporting	
	collecting and transporting	
1	maple sap	23
1	Maps and charts : Federal Power Commission, elec-	
1	tric facilities 55	5-562
	UUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUU	

Page 140 Do not order from index; see indicated entry

Entry

	Entry .	
Maps and charts—Continued national atlas sheet, topographic mapping status, United States63		M
mapping status, United		
States63 United States, petroleum, natural gas, etc., list	3-634	
gas, etc., list	629	
March of time Margarine, see Oleomargarine. Marine biology, China, research activi-	1087	
Marine biology, China, research activi- ties, etc	1481	
Marine Corps :		
aviator, training program communications, fleet marine force	1593	
manual Fleet Marine Force manual FMFM	1594	
series	1594	
personnel, dependents, scholarship information	1732	
Marine fauna, Ichthyological Labora- tory, taxonomy studies on ma-		
rine organisms, research pro-		M
gram Maritime Administration, SP series	$\begin{array}{r} 575 \\ 1596 \end{array}$	TAT
Maritime industry, see Merchant ma- rine.		M
Maritime safety officer, examination	0.00	
Announcement Maritime services, see Shipping	328	
Markets and marketing :	10	M
BDSA publications, list	230	M
importance of foreign markets to U.S. economy (remarks) market for U.S. products in Pakis-	348	м
market for U.S. products in Pakis-	720	M
tan marketing research report	54-65	M
small marketers aids understanding why they buy world trade marts, 50 countries re-	$1813 \\ 1813$	М
world trade marts, 50 countries re-	687A	
presented see also names or classes of com- modities, etc., marketed.	UOIA	
modities, etc., marketed. Marquette, Mich., electric facilities of		M
area, map Marrow, USSR, bone, administration	556	M
in radiation sickness in ani-		M
mals, results Martin, Rudolph, textbook on an- thropology, systematic pres- entation, USSR	1375	
thropology, systematic pres-	1182	
WEETVIE DOI:		
electric rate book mintral industry, minerals year- book chapter outpatient psychiatric clinics,	542	
book chapter	1613	
methodological study of popu-	1000	
lation, 1958–1959 Masers, literature search	$\begin{array}{r} 1779 \\ 214 \end{array}$	M
Masonry, see Mortar. Materialistic principle of structure		
in study of higher nervous activity	1022	M
Materials :	1022	
building, USSR industry, transla- tions	854	M
tions compatibility with chlorine trl- fluoride, perchloryl fluoride		1
and mixtures	120	M M
	105	
industries, East European, transla- tions1259, 1398 Magnetic, physical properties	. 1423	
Magnetic, physical properties	108	M
plastic, use in building structures, USSR study	1292	M
structural, optimum filament	107	M
Maternal mortality, see Mothers.		
Mathematicians, Soviet, biographies_ Mathematics:	999	M M
application in biology, etc., USSR		
study Army research task summary,	948	M
1961	149	M

	Entry
Inthematics—Continued	
communications-electronics, princi- ples and applications, fechni-	
cal manual isomorphism for automata, al-	172
gorithmic solvability, USSR	
study potential-pulse forms integration, USR study realization of monotonic functions	820
USSR study	1068
by networks consisting of func-	
by networks consisting of func- tional elements, USSR study_ research, summaries of projects	1065
supported by AEC	215
translations pertaining to Commu- nist China in Soviet ab-	1100
stracts USSR chemical production, intro- ducing mathematical methods	1186
ducing mathematical methods_ See also Electric circuits—Optimal	1439
Drocesses.	
latomic Building, District of Colum- bia, acquistion by GSA, hear-	
Ing	424
bia, acquistion by GSA, hear- ing	
depth in bases &, V, USSR	
study fatter of honor for Soviet scientists_	905 1367
1911) principal electric facilities	
faxwell Lock and Dam, spillway stilling basins	562
fay beetles, see June bugs.	500
leat purchase specifications, require- ments approved by USDA	. 16
eernanies iscience)	
gyroscopes mechanics of no move- ment in suspension moment about axis of rotation, USSR	
about axis of rotation, USSR study	1102
study fechanization, USSR, chemical pro- duction	1940
fechancelectronic blood pressure	
fedical care :	. 983
emergency health care, family	312
guidefacilities, construction act with	012
institutions, number and type in	. 359
amendments, compilation	1788
guide Ukrainian SSR, resolution on im-	1776
provement	1185
USSR, industrial workers dedical certificates, airmen, physical standards, civil aeronautics monusi create	1131
standards, civil aeronautics	506
manual, errata fedical Department, Army, internal medicine in World War II, ac- tivities of medical consultants,	000
tivities of medical consultants.	
errata fedical Department, Navy, Naval Re-	173
dedical examiners, aviation, list dedical instruments and apparatus:	229
cal manual	. 160
Soviet medical equipment fedical laboratories, parasitology	855
procedures	168
Medical officers, see Medicine.	
Medical radiology (USSR periodi- cal):	
translations1349_50_137	4, 1460
Medical research, see Medicine. Medical schools :	
facilities, planning considerations_ Uzbekistan medical school	
CONCREDENTION METURAL SCHUDI	01

Medical service, see Medical care. Medical treatment, see Medical care.

	Entry	
Medicine :		Memory and atte
highelemetry for medical control		Memphis Tenn
over humans in space flight,		area, map
USSR singv	949	Mendeleyev, D.
chemistry, USSR translations	1280	leum ref
Chinese traditional— application of theories of Yin- yang and Wu-hsing in clinical practice, Communist China used in treatment of hyperten- sive disease, nephritis, diabe- tes, and cancer, materials for study, USSR		Area, map Mendeleyev, D. leum ref USSR
vang and Wubsing in clinical		men s civening, si
practice Communist China	748	Mental institutio
used in treatment of hyperten-	110	outpatient psyc land, met
sive disease, nephritis, diabe-		population
tes, and cancer, materials for		public, patient
study, USSR	. 875	public, patient Mentally ill :
		population of o
preventive, translations traditional, translations	895	clinics, 1 logical stu
traditional, translations	762	logical stu
translations from Chung-hua I-	1162	public hospital
evhernetic problems USSR study	1244	research appro Mentally retard
cybernetic problems, USSR study early American medical imprints,	LATT	rehabilitat
guide to works printed in U.S.		port
guide to works printed in U.S., 1668–1820–––––––	1716	Merchant marine
Fastorn Fursono industrial transla		maritime indu
tions	1520	challenges
Estonian SSR medical conferences		replacement pr
in national defense final monart of	1138	ate investr Mesons, K, observ
Assistant Secretary of De-		production
fense (Health and Medical)	435	ture
Estonian SSR medical conferences held in USSR (papers) in national defense, final report of Assistant Secretary of De- fense (Health and Medical) innovations, translations	957	Metabolism :
innovations, translations internal in World War II, activities		basal, data for
of medical consultants, er-		evaluation
rata	173	protein, change fect of high
mathematics, application, USSR	948	study
study medical science publication	175	Metal crystals, se
nitrofurans and their use, USSR	110	Metal mines and
study	1290	services,
research training programs of NIH,		industries,
grants and awards, informa- tion	1712	port Metallurgy :
School of Aerospace Medicine re-	TOTE	ferrous-
search report	83-89	Lake Baikal
search report	1550	Soviet indu translation
significance of ACS and other	1553	nonferrous-
cytotoxic sera, USSR study	1175	Soviet indu
Soviet—		translation
Academy of Medical Science, list		Soviet trans Metals:
of candidates	1001 805	high-nurity sn
articles, translations Estonia, medical news Estonian medical science news	1074	high-purity, sp sis, review
Estonian medical science news	864	Industries
medical practices	1058	review, mine
news	1225	ter
Ukr SSR, medical activities	1025	technologic t
ultra-high frequency electromag- netic fields, use, USSR study	840	book char waterborne
Meditsinskaya radiologiya, trans-	849	use
lations 1374	. 1460	low-cycle fatigu
modern anesthesiology, prepara-	,	mechanical pr
tions Scientific Medical Council of Ministry of Health ESTER	892	surface-act
Scientific Medical Council of		departmental
Ministry of Health RSFSR bulletin	911	document e
Voyenno-meditsinskiy zhurnal.	011	nonferrous Sou
translations 893, 959, 1026	, 1030	opment, tr
Voyenno-meditsinskiy zhurnal, translations 893, 959, 1026 Medicines, manufacture, earnings of		opment, tr rare elements
WORKERS	1584	omy, USS structure, inve
Mediterranean Sea, lights and fog signals, list	665	active isot
Meditsinskaya Radiologiya (periodi-		vitamins of USSR stud
Ca1) :	1 1 0 0	see also Fe
translations 1349-50, 1374 Meetings. see Conferences, congresses,	, 1460	Dames of n
etc.		Metalwork, trade
Melons :		for appres
for fresh market. acreage, produc- tion, etc., 1954-59		Metalworking ma
tion, etc., 1954-59	76	pressure in ma
spring, acreage-marketing guides Memorandums, see names of depart-	10	technologie
ments, etc., issuing memoran-		study Soviet develop
dums.		Soviet equipme
Memorial services, Wigglesworth,		Soviet indus
Richard B	351	translation

Entry ention, USSR______ , electric facilities of 1042 561 I., museum of petro-fining plant imeni, 1282 ee Clothing. ons chiatric clinics, Marythodological study of n, 1958–59_____ ts, 1959_____ 1779 1709 outpatient psychiatric Maryland, methodo-udy, 1958-59_____ udy, 1958–59_____ ls, 1959_____ oaches, conference__ 1779 1709 1884 led, and vocational tion, summary of re-1889 e: ustry, problems and s (address)______ orogram, role of priv-ment (remarks)_____ ved in cloud chamber, 1562 1596 n and nuclear cap-769 r children and youth, 48 es from prolonged ef-th temperature, USSR 970 ee Crystals. mining, metal mining census of mineral s, 1958, industry re-260 -----region, USSR_____ ustrial development, 1143 ns _. 1465 ustrial development 884. 1409 ns _____ 884, 1409 slations_____ 872, 932, 1490 pectrochemical analyv and bibliography__ 1603 erals yearbook chap-1650 trends, minerals yearpter_ 1651 wastes and water 1604 ue, literature review. 1799 roperties, effect of tive agents_____ ook, 1960-__ ll_edition_____ 121 1623 dition_ 385 viet industrial devel-ranslations_____ 884 and national econ-R study____ 1011 estigation by radio-185 tope methods. technical progress, dy_ 754 errous metals-also metals. s, basic requirements ntices__ 137 chinery : achine building. new ical processes, USSR 1190 ment, translations__ 1120 ent, translations___ 1005 strial development,

ns_____ 1414, 1528, 1546

Page 142

R

3

ħ

λ

N

R

R

	Entry
Meteorology:	
Meteorology : meteorology and hydrology (USSR periodical), articles physics of clouds and mists, USSR study	831
physics of clouds and mists, USSR	953
study price list USSR work	1763 799
USSR work	799
see also Winds. Methodology, see subjects. Methods of aquifer tests (series) Metropolitan areas, see Cities and	
Methods of aquifer tests (series)	642
LOWINS.	
Mexico:	
east coast, sailing directions,	1850
east coast, sailing directions, change	659
change foreign trade, 1959-60 geologic investigations (series)	$ \begin{array}{r} 659 \\ 731 \\ 625 \end{array} $
olive industry	592
dive industry	579
jellied flounder, report thread-herring fishery, develop-	010
Mica, minerals yearbook chapter	$582 \\ 1605$
Michigan :	1000
census of mineral industries, 1958,	255
electric rate book	543
Microbiologists, USSR, Zdrodoskiy,	806
Microbiology :	0.00
China, translations from Wel-	863
ozone studies, quantitation in aque-	
research in Communist China	85 1433
studies with ozone	86
Michigan : Michigan : census of mineral industries, 1958, area report	928
Microflora, see Bacteria and bacteri-	
ology. Micro-organisms :	
Micro-organisms: suspended in air, effect of ioniza- tion of air, USSR study viability in experimental aerosol, detormining	951
viability in experimental aerosol,	
vlability in experimental aerosol, methodology of determining, USSR study	950
MICLOMANES :	
energy conversion, thermodynam- ics problems	. 119
frequencies of ferromagnetic ma- terials, catalog of properties_ transmissions, line-of-sight varia- tions, mass study	1803
transmissions, line-of-sight varia-	. 1805
Auben Ashelatten of Juke	1702 1700
tions, phase study tubes, tabulation of data Middle Atlantic States, see Atlantic States.	. 1100
Middle East, see East (Middle East) Middletown, Pa., ground water re- sources of Olmstend Air Force	
sources of Olmstend Air Force	. 640
Base area Military aid :	
agreement with Norway mutual defense assistance, agree	1842
Luxembourg Republic of Philippines Military air traffic patterns IFR and VFR, peak day flight plans handled	1854
Republic of Philippines	. 1853
VFR, peak day flight plans	5
handled	511
Military art and science : operations research, Army research	1
operations research, Army research task summary, 1961 planning and systems research Army research task summary 1961	149
planning and systems research	,
Military construction, see Installa	-
tions (military). Military education, infrared tech	
niques, application	130-31
Military handbook	436

1	Entry
Military hospitals:	
 interior standards and cri- teria, engineering and design manual interior design conditions interior design conditions Military law, procurement law, Alr Force manual Military medicine, see Medicine. Military occupational specialties, en- listed MOS feeder patterns 	
manual	492
interior design conditions	491
Force manual	80
Military medicine, see Medicine.	
Military occupational specialties, en-	167
Military operations, see Military art	
and science.	
and science. Military planning, see Military art and science.	
Military prisoners, confinement, Army field manual	1.5.1
field manual	151 437
Military supplies : armed services procurement regu-	
armed services procurement regu-	434
lation military standards, Air Force in- dex, supplement	101
dex, supplement	97
Quartermaster Corps procurement instructions	1792
Military training, see Military educa-	
tion. Milking Shorthorn cattle, see Cattle.	
beetle grubs	52
electric facilities of area, man-	556
harbor, engineers report-	407
departmental edition	485 367
Milky disease, control of Japanese beetle grubs Milwaukee, Wis.: electric facilities of area, map harbor, engineers report departmental edition departmental edition Mineral-fuels, see Fuel. Mineralogy, all-Union society, USSR, records	001
Mineralogy, all-Union society, USSR,	775
records Minerals :	110
Alaska industry, minerals year-	1000
Minerals: Alaska industry, minerals year- book chapter industries	1606
census, 1958— area reports22 industry report review, 1960, minerals yearbook chapter	260
review, 1960, minerals yearbook	200
chapter technologic trends, minerals yearbook chapter Kansas industry, minerals yearbook	1650
yearbook chapter	1651
Kansas industry, minerals yearbook	1611
chapter	1088
Louisiana industry, minerals year-	1010
book chapter	$1612 \\ 1622$
Missouri industry, minerals year-	
book chapter	1616
book chapter	1617
New Jersey industry, minerals	1010
New Jersey industry, minerals year- New Jersey industry, minerals yearbook chapter New York industry, minerals year-	1618
book chapter resources, Alaska (series)	1619
Utah industry, minerals yearbook	626
	1621
greg reports	
departmental edition	1625
document editionfuels	387
departmental edition	1624
document edition	386
metals and minerals except fuels—	
departmental edition	1623
document edition	385
Minerals Exploration Office, program, purpose, etc. (remarks)	1599
Mines and mining:	1999
Belgrade institute, Yugoslav study_ miners clothing, Arctic, investi-	1472
miners clothing, Arctic, investi-	
gation of thermal insulating properties	964

	_	
Mines and mining-Continued	Entry	
operations, seismic methods of de- tecting and delineating subsur-		Monta Monu
Mines Bureau :	1645	Moon
information circulars10 report of investigations10	603-04 528-48	Moon
Minneapolis, Minn., electric facilities of area, map Minnesota, mineral industry, minerals	557	Moroc
Mint (plant) :	1614	sen Morpl con
mint for oil, acreage, production, etc., 1954-59	76	kid
Miocene period, Split Rock formation in central Wyoming Miscellaneous publications, see names	628	Morse
publications. etc., issuing		Morta Morta
Missilemen, service practice for air defense artillery missile units, field manual	153	Mortg hon
aerodynamic characteristics of 9	100	pro. Mortg
rectangular plan-form, all-mov- able controls in combination with slender body of revolution at Mach numbers from 3.00 to 6.25		MOS,
at Mach numbers from 3.00		Mosco
air defense artillery units service practice, field manual	1653 153	Mosqu Fu-
Dallistic, nose oblation, analysis,	1671	Huj
effects of surface recombination on heat transfer to bodies in high enthalpy stream of par- tially dissociated nitrogen		Mothe
rocket vehicle having rear-facing step ahead of stabilizing fins,	1688	Moths
step anead of stabilizing fins, static longitudinal stability Mississippi, mineral industry, min- erals yearbook chapter	1680	Motio cen
	1615	Civ cop
frozen dairy products	61	life
mineral industry, minerals year-	1604	tele Motiv
Missouri River and Valley: metal-processing industries master	1616	und Motor
surface water supply of upper ba-	1604	
Mistletoe, dwarfmistletoe, silvicul- tural control on southwestern	644	Motor Motor
ponderosa pine MMS series Mobile, Ala., electric facilities of	$\begin{array}{r} 614 \\ 1622 \end{array}$	Motor
Mobilization, see Industry	561	Motor
Moldavian Soviet Socialist Republic: Academy of Sciences, opening ses- sion	1200	Moun
rural public health, present status,	1328 933	Moun
do aposifio Anolito de luterra	000	Nr. 1.
USSR study	1230	Movin Munic
to specific traits of life manifest themselves on molecular level? USSR study- synthesis of highmolecular com- pounds with induced proper- ties USSR study		Music
Le Monde (periodical) :	1010	Mutua Mutua
index Monetary policy, see Money.	1383	Mutua
Money, maintaining value (remarks)_ Mongolia, criminal code	$\begin{array}{r} 564 \\ 1527 \end{array}$	Mutu
Monoamine oxidase, inhibitors in vitro and in vivo, differences in effects, USSR study	980	Mutua Myelo
ments, etc., issuing Mono-	000	
graphs.		

y		Entry
	Montana, electric rate book Monument Valley, stratigraphy and correlation of Permian rocks_ Moon_USSP_landing_plan_Bolick	544
5		630
4	Moonstone formation, see Pliocene	1548
8	period. Morocco :	
7	agriculture, programs, etc sending gift packages to	438 711
4	Morphology : comparative data on baroreception_	1200
6	kidneys in certain forms of experi-	
8	Mortal y are Death. Mortality, see Death.	882 1570
	Mortality, see Death. Mortar, properties, effect on strength	
	of masonry Mortgage insurance:	1704
3	home, FHA regulations project, FHA regulations	528 529
	Mortgages, housing, secondary mar-	656
	Mortality, see Death. Mortar, properties, effect on strength of masonry Mortgage Insurance: home, FHA regulations project, FHA regulations Mortgages, housing, secondary mar- ket, Federal laws MOS, see Military occupational spe- cialties.	090
	Moscow Higher Technical School	
3	(1917–1955), USSR Mosquitoes :	763
3	Hupeh Province, China, survey	941 1169
1	Mosquitoes: Fu-chou, Kiangsi survey report Hupeh Province, China, survey Szechwan, hibernation data, Com- munist China Mothers, mortality, United States, 1959	1006
	Mothers, mortality, United States, 1959	1786
8	Moths, Siberian silkworm moth, biol- ogy of its parasite tachinid fly, Masicera zimini Kol	
	Motion pictures:	792
0	census of business, 1958, selected services	247
5	civil War, bibliography copyrighted, JanJune 1961	$ \begin{array}{r} 1591 \\ 428 \end{array} $
1	Civil War, bibliography_ copyrighted, Jan-June 1961 life born in a laboratory, develop- ment of embryo on film, USSR study	
1	television films ontalog	$\begin{array}{c} 956\\ 32 \end{array}$
6	Motivation (psychology): understanding why they buy	1813
	motor carriers, exemption irom maxi-	1010
4	mum hours for certain employ- ees under Fair labor standards act	1891
4	Motor learning, see Learning. Motor reaction, processes of reacting,	1091
4	USSN Study	1209
2	Motor vehicle operators, driver's man- ual	1874
1	Motor vehicles, ordnance direct auto- motive support company, field	
	manual	150
8	Mount McKinley quadrangle, geology of area	626
3	Mount Wheeler, Nev., beryllium ores, flotation from bertrandite and	
	phenacite Moving pictures, see Motion pictures.	1638
D	Municipalities, see Cities and towns	
	Music, United States calendar, 1961– 62	1759
)	Mutual aid, see Military aid. Mutual assistance, see Military aid.	
3	Mutual defense, see Military aid	
47	Mutual defense assistance, see Mili- tary aid.	
	Mutual security, see Foreign aid-	
0	Myeloarchitectonics, characteristics of sections of motor area in	
	human postnatal ontogeny.	
	USSR study	1181

Page 144 Do not order from index; see indicated entry

N	Entry
NACA see National Advisory Com-	
mittee for Aeronautics.	
N.A.S.A., see National Aeronautics	
N.A.C.A., see National Advisory Com- mittee for Aeronautics. N.A.S.A., see National Aeronautics and Space Administration. N.B.S., see National Bureau of Stand- ards.	
N.B.S., see National Guard Bureau. N.G.B., see National Guard Bureau. N.I.H., see National Institutes of Health.	
Health.	
N.S.F., see National Science Founda- tion. NACA, see National Advisory Com- mittee for Aeronautics. Names (geographical), see Geographi- education of Science University of Science Interna-	
Cal hames—hames of special	
localities.	
Space Administration. Natality, see Birth. National Advisory Board for Grazing	
Instructs, proceedings, special	1590
National Advisory Committee for	10000
Aeronautics NACA research	653-65
National Aeronautics and Space Ad-	000-00
ministration : Federal budgeting for research and development, hearings	410
NACA research memorandum RM	
	666-70 671-93
technical reports1 National Archives and Records Serv-	.695-96
ice, accessions	1699
National Association for Retarded Children, Inc., mentally re- tarded and their vocational	
tarded and their vocational rehabilitation, report of proj	-
ect, summary National atlas of United States (sep-	1889
National atlas of United States (sep- arate sheets) (National Bureau of Standards:	333-634
National Bureau of Standards: handbooks	1700-1
monographs	1702-4
National defense : agreement with—	10.10
Canada	1846 1837
continental air defense system, im	-
provements, agreement with Canada	1848
Canada National economy, see Economic con ditions.	
National electric rate books	533-554
development program estimates of work needed and	1 71
costs by states	$-596 \\ -594$
areas, June 50, 1901 development program estimates of work needed and costs by states fire report, 1960 National Guard :	_ 001
ARNG technician program, jol	b
descriptions, pamphlet	_ 1705
cedures, pamphlet	1705-6
descriptions, pamphlet technicians, administrative pro cedures, pamphlet National Institutes of Health: cancer chemotherapy reports research	1707-8
research— grants and awards, 1961	1710-11
grants and awards, 1961 training programs National Labor Relations Board :	_ 1712
	_ 1713
jurisdictional guide in administra tion of national labor relation	8
act	_ 1714
National liberation movement in	n _ 1207
Africa, USSR National Library of Medicine, build	-
ing data and floor plan	_ 1774

N

	Entry
National monuments and memorials, see names of monuments or	
memorials. National Railroad Adjustment Board,	
awards National resources, see Natural re-	1724
CONFOOS	
National Science Foundation, survey of basic research findings in industry, summary report	1726
National security, Government organi- zation, final statement National Security Seminar, presenta- tion outlines and reading list	
Natural gas, see Gas. Natural resources, national forests	
and grasslands, development	71
Naturalization : candidates-	
English and Government, home study course6 our Constitution lives and grows,	69-670
citizenship reader	671
see also Citizenship. Nature (USSR periodical):	
Nathle (USSR periodical). articles	981
and warehousing of aircraft	620
Naval Civil Engineering Laboratory,	1902
vaval euleation, wavy training courses1729-3 Naval Reserve, Medical Department, program	1598
Naval Reserve, Medical Department, program Naval training, see Naval education. Naval Training Device Center, Port Washington, technical re- ports	. 1000
Washington, technical re	734–37
Navigation, see Air navigation. NAVTRADEVCEN, see Naval Train- ing Device Center, Port Washington.	101-01
ing Device Center, Port	
Navy ·	
enlisted personnel, classification codes, manual personnel, dependents, scholarship	1731
personnel. dependents, scholarship information	1732
storage of aircraft parts and equipment, GAO review	620
NBS, see National Bureau of Stand	
Near East, see East (Near East).	3
yearbook chapter	1014
Commission on Educational Ex	- 1839
Commission on Educational Ex change, agreement mutual security in action, fac	t 1833
Nephritis, Chinese traditional method	1
used in treatment, materials for study, USSR Nervous system :	875
higher nervous activity, materialis	-
study, USSR study	1022
higher nervous activity, materialis tic principle of structure in study, USSR study_ peripheral vessels, use of plasti prosthetics in surgical treat	-
study	925
Netherlands: import tariff system	- 728
sending gift packages to Networks, see Electric networks. Neurogenic mechanics of sensitiza tion USSR	- 692
	1173
Neurology : Communist China, translations sight and touch analysis, USSI	- 787
sight and touch analysis, USSI studies	R _ 830

Neutrons, consistent P1 analysis of aqueous uranium-235, critical	Entry
Nevada :	1684
census of population, 1960, general social and economic character-	
Isticselectric rate book	$ \begin{array}{r} 285 \\ 545 \end{array} $
electric rate book New Britain, Conn., censuses of popu- lation and housing, 1960, cen- sus tracts, standard metropoli- tan statistical area New chairman looks at the hoard	296
New Chairman looks at the board New England, haddock fishery biosta- tistics, 1956	523
	585
electric rate book mineral industry, minerals yearbook	546
chapter southern, prediction of yield in old-	1618
field sweetgum stands. New method for preparation of reservoir strata for hydraulic frac-	609
New Mexico :	1266
New Mexico: census of population, 1960, general social and economic character- istics.	
Sungre de Cristo Range, solutes in	286
New York City, electric facilities of area, map York International Airport, accident	639
New York International Airport,	555
Now Vark Gt-t	305
area report	256
census of mineral industries, 1958, area report electric rate book mineral industry, minerals yearbook	547
New Zealand, sending gift packages	1619
Newspapers, see Press.	712
to	1900
	1999
Niobium: high temperature protective cost	
velopment and evaluation	92
interstittal impurity levels, effects on mechanical properties at low temperatures	04
IVW LUIDEFILIFE deformation bo	1635
strain moto and herects of	
Nioblum pentoxide, role in grain growth and sintering of uranium dioxide	118
growth and sintering of uranium dioxide	199
Nitrofurans and their use in medicine, USSR	
Nitrogen :	1290
determination of level of maximum permissible supersaturation of	
body as criterion of resistance to caisson disease, USSR	
study impurities, effects on hot water and	1326
steam corrosion rates of zircaloy-3	1630
Nitrogen tetroxide: liquid, impact sensitivity of tita-	11
use as propellant in performance of	126
small rocket motors, investiga-	1000
NLRB, see National Labor Relations Board.	1692
Duaru.	1

	Entry
Noise :	
aircraft— jet and rocket engines, use of acoustic scale models for in- vestigating near field noise problem of control, USSR study_ industrial, relationship to hearing acuity in controlled popula- tion	
acoustic scale models for in-	
vestigating near field noise	128
industrial, relationship to bearing	865
acuity in controlled popula-	
pulsating and steady, in industry, effect on organism, USSR	1777
effect on organism, USSR	
study	746
in relay-type automatic sys-	
random, influence on periodic mode in relay-type automatic sys- tems, USSR study	1067
Nomography (mathematica)	
Construction, experiment with Ural computor, USSR study	
Ural computor, USSR study	1103
industries, technologic trends min-	
industries, technologic trends, min- erals yearbook chapter- review, minerals yearbook chapter- North America, lights and fog signals, list	1651
North America lights and for signals	1650
list	664
listNorth Carolina : census of agriculture, 1959, coun-	
ties	274
census of mineral industries, 1958	
area reportelectric rate book	257 548
	0.10
North Korea, see Korea. North Little Rock, Ark.: occupational wage survey	
North Little Rock, Ark. :	
occupational wage survey— departmental edition	1580
document edition	$ 1576 \\ 375 $
document edition North Sea, lights and fog signals,	
list North Vietnam, see Vietnam.	666
North Vietnam, see Vietnam. Northeast (U.S.) : principal electric facilities, map	
Northeastern Forest Experiment Sta-	555
tion :	
forest research notes60 station paper60	6-610
NOTIBEASIETD States see Northoast	011
(U.S.) Northern Hemisphere, sec Hemi-	
Northern Rocky Mountain Forest and Rorthern Rocky Mountain Forest and Range Experiment Station, publications, 1951-54, list	
Range Experiment Station	
publications, 1951-54, list	602
Northwest (U.S.): principal electric facilities, map	FFO
Norway, mutual defense assistance	558
Norway, mutual defense assistance agreement	1842
inlets, circular projection at Mach no. 3.85, asymmetric swept oblation for ballistic vehicles, anal-	1658
	1671
Nozzles, ejector, metal temperatures,	
Nozzles, ejector, metal temperatures, experimental investigation NSF, see National Science Founda-	1662
TIOD	
Nuclear energy, see Atomic energy. Nuclear engineering, simulated nu-	
clear reactor system for high-	
clear reactor system for high- temperature process Nuclear explosions :	1647
detecting by coismin mothods	
detecting by seismic methods, USSR study	1354
gamma radiation, physics, estima-	
tion of dose, etc peaceful uses, literature search	187
	213
USSR text, pt. 1- Nuclear power, see Atomic energy. Nuclear reactions, induced by multi-	1248
Nuclear power, see Atomic energy.	
charge ions, conference re-	
ports	178

Page 146 Do not order from index; see indicated entry

P

I	Entry ,	I	Entry
Nuclear reactor power plants :		Oklahoma City, Okla.: occupational wage survey—	
Beloyarsk, evaluation graphite-moderated boiling water,	198	departmental edition	1580
steam-superheated reactor-		document edition	379
cost savings, research and de- velopment program	201	Old age, see Aged. Old-age, survivors and disability in-	
technical description and opera-		surance :	11 50
tion of plant heavy water moderated, engineering	201	OASI series174 payments, farm rental income ef-	11-50
evaluation studies	211	fect	1745
Pathfinder, progress report Nuclear reactors, see Reactors	177	public information materials, illus- trated catalog	1740
(atomic).		Old house horer	53
Nuclear science, series20 Nucleic acids, role in synthesis of cell	2-206	Oleomargarine, cottonseed and soy- bean oil use, marketing re-	
proteins, USSR study	945	turus	60
Numerical calculations, flow fields from bow-wave profiles for		Olives, industry of Mexico	592
downstream region of blunt-		Olmsted Air Force Base, Middletown, Pa., ground water resources OMF, see Minerals Exploration Office.	640
nosed circular cylinders in axial hypersonic flight	1689	On old positions, USSR	988
Nurses and nursing:		On the firing line 100 years of service	1572
Army Nurse Corps, facts commemorative stamp (poster)	174	Ontogenesis, see Ontogeny.	72
Nutrition :		Ontogeny:	
and school lunch, bibliography closing world's nutritional gap	465	early stages, polysaccharides in human tissues. USSR study	946
energy consumption in boarding-		human tissues, USSR study postnatal, cyto-and myeloarchitec-	
school undergraduates at plo- neer camps, USSR study	967	tonic characteristics of sec- tions of motor area in human_	1181
food concentrates, comparative	1104	Ontonagon, Mich.:	
value, USSR study see also Food.	1104	harbor improvement, engineer re- port—	
0		departmental edition	494
Description of the second of the second seco		document edition	388
O.A.R., see Aerospace Research Office. O.A.S.D.I., see Old-age, survivors, and		Opekiska Lock and Dam, spillway stilling basins	500
disability insurance.	A1 E0	Operation Service Club (program projects)	161
O.A.S.I. series1 O.T.S., see Technical Services Office.	41-50	Operations (surgical), see Surgery.	161
Oahu, principal electric facilities,	562	Opinions, see names of courts, etc., rendering opinions.	
OAR, see Aerospace Research Office.	004	Opportunities for educators, 1962-63	
OASDI, see Old-age, survivors, and		academic year, Army's Amer- ican dependent schools over-	
disability insurance. OASI series1	74150	Seas	155
Occupational diseases, USSR, trans-		Optimal processes: determining optimal system, USSR	
Occupational wage survey, see Wages.	973	study	894
Occupations :		linear rapid-actions with aid of re-	1151
Atomic Energy Commission, career, atomic internships, manage-		Optimum filament wound composites_	107
ment. etc	223	Orchard grass, Latar, for conserva- tion in West	73
Federal blue collar occupational families and series, handbook.	325	Ordnance, engineering design hand-	40
outlook, handbook-	1574	book Ordnance Corps, Army :	1751
departmental edition	371	direct automotive support company,	
document editionMilitary oc-		field manual pamphlet ORDP series	$150 \\ 1751$
pational specialties. Ocean, world, USSR study	874	ORDP series, pamphlet	1751
	586	Ore-flotation, see Flotation. Oregon, Pacific slope basins, surface	
Coast of United States Oceanography, world ocean study,	000	waters, supply	646
USSR	874	Ores, miscellaneous metal, census of	
Odessa Biological Station, USSR, review of scientific notes	910	mineral industries, 1958, in- dustry report	260
review of scientific notes Oesophagus, see Esophagus. Officers, see Medical Department,		see also names of metals or min- erals.	
Army		Organic compounds, production and	
Obio small woodland owner	595	bares by rangest c.o. producers	
Ohio River Division Laboratories, technical report	493	and sellers, 1958 and 1959 Organism, human body, influence of	
Oil, see Oils-Petroleum.		pulsating and steady noises in	
ons: industry, Checheno-Ingush ASSR,	-	industry, USSR study	. 746
1960, and goals for 1961	1909	Organizational analysis, see Job an- alysis.	
USSR, prospects of super-deep drill- ing	1163	Organizations, scientific, USSR, trans-	
see also names of oils.		lations 114	
Oklahoma: agricultural conservation hand	-	Organophosphorus compounds: chemical structure and biological	
book	28	activity of inhibitors of cholin	-
frozen dairy products	61		

	Datas	
Organophosphorus compounds-Con.	Entry	Pack
intoxications, use of oximes as therapeutic agents, USSR		git
Study	1155	
Organs : artificial, USSR study	1023	
Russian book	1027	
USSR studyOscillograph, electromagnetic, syn-	1187	i
chronous recording of electro		
phono-, and ballistocardio- grams, USSR study	0.00	
Osmium, radiochemistry_ Osteotomy, oblique sliding surgical	883 206	
Osteotomy, oblique sliding surgical correction of open bite deformi-		
ties	176	
tiesOswego, N.Y., electric facilities of area, map	555	1
OTS, see Technical Sarriage Office	000	i i
Outer space : aerospace weapons system, filamen-		
UREY SEEUCEUERAL COMPOSITES	107	1
communications, hearings exploration, second flight of man in	412	l l
cosmic space instrumentation and monitoring techniques, study	834	1
techniques, study	102	
man-in-space, biotelemetry for medi- cal control over humans in space flight, USSR study		j
space flight. USSR study	949	Packi
proparation of that s ment min cos-		con
property rights in inventions made	809	
under Federal space research contracts, amend act of 1958,		pac
	398	Pakis
vehicles and environments, instru- mentation and techniques.		Palle
vehicles and equipment, effects of	100	loa
high-altitude environments	101	Palm bea
Outpatient population of psychiatric clinics, Maryland, 1958-59 Oversea service, Army dependent schools, educators opportuni		
Oversea service, Army dependent	1779) D
schools, educators opportuni- ties	155	Palyn
Oxides :	155	Pamp
rare-earth, preparation and metal- lic reduction	1643	Panai
solubility determination in molten fluorides		Pana
see also oxides by name, e.g. Ura-	1641	
nium dioxide.		Paras
following intoxications by or-		Parat
	-	
USSR study Oxygen, transport and alveolar-ar-	1155	Paran self
terial gas tensions, effects on intravenous fat emulsion	87	
Ozone:	04	var
all-Union conference of higher edu- cational institutions, USSR	1060	var
microbiologic studies quantitation		V et 1
in aqueous solutions	85-86	Paras
Р		
PACAF basic bibliographies	00	Paras Paren
Pacific area, PACAF basic bibliogra-	99	Parot
Pacific Islands, mineral industry	99	con
minerals yearbook chapter	1620	fluie
	510	
Pacific States, Pacific slope basins, surface water supply		Part Partic
Packages :	645	elen
gift, sending to— Algerin	000	elen
Argentina	689 690	Paten
Austria	691	

	Packages-Continued	Entry
	gift, sending to-continued Belgium-Luxembourg and Nether-	
1155	Belgium-Luxembourg and Nether-	200
	landsBurma	692 693
1023	Canada	694
1027	Canada Chile Cyprus Dominican Republic Feugdor	695 696
44.08	Dominican Republic	697
1187	EcuadorEthlopia	698
	France	699 700
883	France Ghana	701
206	Greece Honduras	702
	India	703 704
176	India Iraq Israel Jordan Konya, Zanzibar, Uganda and Tanganyika Korea Moroceo New Zealand Panama	705
110	Italy	706
555	Jordan	708
	Kenya, Zanzibar, Uganda and	
	Korea	709 710
$\frac{107}{412}$	Morocco	711
212	Panama Poland	712 713
834	Dalard .	714
102	Republic of South Africa	715
101	Sudan Turkey Uruguay	716
949		718
949	Packing: converted flexible packaging prod- uets industry, outlook for 1962 and review of 1961- packaging requirements code, mil- itary standard, change notice. Pakistan, market for U.S. products Pallets (material handling): loading insert containers and cargo	
809	ucts industry, outlook for	
	1962 and review of 1961	235
	itary standard change notice	437
398	Pakistan, market for U.S. products	720
	l'allers (material handling) :	
100	loading insert containers and cargo transporters, manual Palm Beach County, Fla.: beach erosion control study, en-	170
101	Palm Beach County, Fla. :	110
	departmental edition document edition Palynolorists, Soviet, list Pamphlets. see names of department, etc. issuing pamphlets—also subjects.	
1779	departmental edition	495
	Palynologists Soviet Het	368
155	Pamphlets, see names of department	1360
	etc. issuing pamphlets—also subjects.	
1643	Panama, sending gift packages to Panama Canal Zone, mineral indus- try, minerals yearbook chap-	713
1641	Panama Canal Zone, mineral indus-	179
1011	ter	1000
	Paragnay, aid in action, fact sheet	$1620 \\ 1832$
	Parahydrogen, liquid, technology of	1004
	Paragray, ald in action, fact sheet Parahydrogen, liquid, technology of catalytic production, prob- lems, USSR study Parameters;	1046
1155	Parameters :	1040
	self-oscillation for digital auto-	
87	self-oscillation for digital auto- matic-control systems, deriva- tion. USSR study	1014
	variable invariability criteria for	
1060	variable on realizability of prin	947
35-86	ciple of absolute invariance in	
00-00	Parasites problems with study	1037
	foct, USSR conference	1269
	Parasitology, laboratory procedures	168
99	Parotid :	1453
99	CONTRIDUCION of parotid glanda to	
1000		88
1620	fuid chloride concentration at low rates of flow Part rejection analysis	
510	Part rejection analysis	89
645	Particles :	113
040	elementary, all-Union conference on theory, USSR elementary, USSR text, pt. 1 Potent avamination of the state o	
000	elementary, USSR	846
689 690	Patent examiners, examination an	1248
691	Patent examiners, examination an- nouncement	330

Entry

Page 148 Do not order from index; see indicated entry

The first

	ILLUL Y	
Patent Office, classification bulle-	1.000	Petroleum—Continued recovery, foam-drive process
tins 175	2-54	recovery, foam-drive process United States maps, list
	_	United States maps, list
Patents: Hungarlan, new, līst national policy, hearings patent abstract series	772	USSR-
Hungarlan, new, honrings	419	accomplishments
national policy, hearings	346	2022
patent abstract series	010	waterflooding, subsurface saline
practices of-	420	
Agriculture Dept., report Commerce Dept., report		
Commerce Dept., report	421	troleum refining plant imeni D.I. Mendeleyev, USSR
see also inventions.		D I Mondelever USSR
Pothfinder stomic nower Dlant, 800		Pharmacology, Communist China,
Nuclear reactor power plants.		Pharmacology, Communist China, translations
Pathogenesis, arterial hypertension		translations Hospital Corps
experimental investigations,		Pharmacy, Navy Hospital Corps,
TTO OT - to - to -	1174	handbook
Pathology, cardiovascular, of child- hood, present status, USSR Patients, in mental institutions,		Phase rule and equilibrium, metal carbides, determined at high
hood present status USSR	1251	carbides, determined at nigh
Detients in montal institutions		temperaritre, research study
1959	1709	Phenacite, flotation from Mount Wheeler, Nev., beryllium ore Philadelphia, Pa., electric facilities
1000	1100	Wheeler, Nev., beryllium ore
Pautzke, Clarence F., nomination,	411	Philadelphia, Pa., electric facilities
hearings	411	of area, map
Pavements:		Philadelphia, Fa., electric inclusion of area, map Philippine Islands, loan of vessels,
flexible highway, at military instal-	mon .	agreement
lations, thickness design	501	Philosophical problems of general
lations, thickness design test tracks, heavy load, construc-		Philosophical problems of general
tion report	493	semantics, USSR
Peace, threat to, North Viet-Nam's		Philosophy research (Chinese periodi-
effort to conquer South Viet-		cal):
	1829	translations
	1830	Phoenix, Ariz., electric facilities of
appendices	1208	9re9 man
Peking, China, post offices	1200	Phonocardiography, synchronous re-
Pellicular materials, methods of cre- ating, USSR study Pennsylvania, agricultural conserva-	1040	corning of electro, phono, and
ating, USSR study	1048	ballistocardiograms by means
Pennsylvania, agricultural conserva-	-	of electromagnetic oscillo-
	29	arough USSR study
Pensacola, Fla., see Naval Air Sta-		graph, USSR study Phosphorus isotopes, hypoxia, experi-
Pensacola, Fla., see Naval Air Sta- tion, Pensacola.		mental, influence on perme-
People (North Vietnam periodical):		mental, influence on perme-
translations 1312,	1388	ability of certain biological
People's daily (Chinese periodical):		barriers of body to radioactive phosphorus, USSR study
	1122.	phosphorus, USSR study
translations1188, 1447, 1497		Photography, photographic terms,
	, 1010	alossary including document
I CICCPECIAL MOTOR PERIOD		reproduction, military hand-
Ability.		hook
Perchloryl fluoride, compatibility with	100	Physical chemistry, all-Union con-
materials	120	ference on physicochemical
Periodicals:		analysis, USSR study
legal, Eastern European abstracts		Diation and training.
	1297,	Physical education and training: physical culture institutes, USSR,
1300, 1315	, 1543	physical culture institutes, oboth
and translations 1300, 1315 North Vietnam, article from Hoc 1496		results of scientific investiga-
tap 1496	, 1529	tions for a physic
Permian period stratigraphy of out-		Soviet theory and practice of physi-
cropping rocks in northeastern		cal culture
Arizona and adjacent areas	630	cal culture Physical fitness :
Pershing, John J., commemorative		airmen medical certificates, civil
stamp dedication (remarks)	1757	aeronautics manual, errata
Persian Gulf, sailing directions,	2101	aeronautics manual, errata conditioning for stronger America,
Persian Gulf, sailing directions,	661	here circular and order torm-
change	001	Physical therapy, see Electrotherapy.
Personality, recurrent factors based	94	Dhadalang
on trait ratings Personnel administration, see Ad-	04	Physicians:
		aviation medical examiners, list
ministrative management.	0.07	USSR Central Institute for Ad-
Personnel methods series	327	vanced Training
Personnel methods series Personnel services in education, pupil		
personnel service programs,		Physics: Army research task summary,
organization and administra-		
tion 46	2-463	1961
PERT, see Program evaluation and		clouds and mists, USSR study
review technique.		Communist China
Peru, foreign trade, 1958-60	730	translations from Acta physica
Pests, forest pest leaflets 59		Sinica
Petroleum :		Silling and anges TIGOD study
Azerbaydzhan oll producers and		of time and space, USSR study
technical progress, USSR		research, summaries or projects
technical progress, USSR	1371	research, summaries of projects supported by AEC
study	1011	Soviet abstracts pertaining to Com-
crude oil and products-	1602	munist China
annual summary		
minerals yearbook chapter	1601	see also Radiophysics.
exploration, development, and dry		Physiologists :
hole maps, list	632	Bogomolets, A. A.—
industry, Kuban, production in-		birthday commemoration, USSR_
and a stand and a stan	1263	scientific views and works, USSR
jobbers, control methods	1807	
TODDETS CODITOL TREFTIOUS	TOUL	Study

Do not order from index; see indicated entry

Page 149

Entry

1628 1282

850

1597 112 1638

555

1853

807

1331

559

890

1324

436 1228

963

962

506

1762

229 1004

147 1031

994

803 215

1073

1226

1219

	Windows	
Physiology :	Entry	1
alkaloids, symposium, USSR	898	3
Bogomolets, USSR	1178	3
tomorrow in physiological science, USSR study	977	
plants.	011	
Pillowcases, current industrial re- ports, 1960, change Pilot balloons, see Balloons.	266	
Pillowcases, current industrial re- ports, 1960, change Pilot balloons, see Balloons. Pilots and pilotage, see Astronauts Aviators-Coast pilots. Pine:		
Idaho white, plywood, standard of	0.01	
needle-sheath minor life bictory	231	
ponderosa-	599	
plywood, standard of trade silviculture control of dwarf-	231	
sugar, plywood, standard of trade_	614 231	
Pine-needle-sheath miner, life history.	600	
Discourse of the second s	599	
Pipe and pipe fittings, rigid polyvinyl chloride pipe, acceptors, sup- plementary list. Pipe lines, Ukrainian design and planning institute	1694	
Pipe lines, Ukrainian design and	232	
planning institute Pistons, drag parameter investigation for hydraulic aircraft-arrest- ing energy absorbers	1400	,
	91	
Plane coordinates, see Coordinates	555	1
Plane coordinates, see Coordinates. Plane coordinates, see Coordinates. Planning electric water system and plumbing for your farmstead. Plant pathology, see Diseases of	67	
plants. Planting, see Gardening. Plants :		
		1
highweige in masterit	1419	
radioselection for resistance to	1420	1
infectious diseases, USSR study	1048	1
northern Arizona, growth inhibi-	1017	Î
USSR, immunity, scientific re-	612	I
Plants (industrial) ·	969	F
rural industrialization studies, summary	40	I
see also types of industrial plants. Plasma :		
dynamics, applied and theoretical problems, proceedings of con-	100	
rarefied non-homogonoous	186	
Plasticity, see Aluminum.	1152	
Plastics: industry, furfural and derivatives,		
prospective raw material.		P
materials, use in building strug	1505	r
tures, USSR study production and sales by largest U.S.	1292	P
UFUGUCEES And Sollars 1059		Р
and 1959	1861	

and 1959_____ 1861 as detoxicating ag see also articles made from plas-tics. Ponderosa pine, see Pine.

7	1	Entry
3	Plates (metal, etc.): and beam combined using tees, angles, and flanged plate, ta- bles of properties, manual bending of circular, and ring-shaped elastic thin plate under arbi- trary lateral load	
	angles, and flanged plate, ta-	
,	bending of circular, and ring-shaped	1595
3	elastic thin plate under arbi-	500
ĩ	composite constructions with hon-	769
	flanged, combined with beam and plate, tables of properties, manual	116
	plate, tables of properties, manual	
	size effect in brittle fracture in ten-	1595
	Platinum, radiochemistry	1798 204
1	Pliocene period, Moonstone forma-	
ł	Platinum, radiochemistry Pliocene period, Moonstone forma- mation in central Wyoming Plumbing, for farmsteads, planning helps	628
	Plums, canned, standards for grades	67 11
	Plums, canned, standards for grades- Plywood, pine, standard of trade PMS series, see Personnel methods	231
	series.	
	Poetry, young, USSR notes Poisons, low molecular polyvinylpyr- rolidone as detoxicating agent, USSR study.	1356
I	rolidone as detoxicating agent,	
	Polond .	862
	legal publications from	1907
-	coal deposits, geology	$1297 \\ 1319$
1	provincial press summary	1389
	abstracts and translations from legal publications coal deposits, geology health of population provincial press summary 827, 1133-34, 1213, 1317, 1435.	817, 1351,
l	sending sift packages to Polaris program, PERT/cost system for integrated project manage- ment, introduction	714
l	for integrated project manage-	
ļ	D-12	1739
1	collaboration with youth workers	302
	collaboration with youth workers_ free world, Communist plot, ex- pose of crowd-handiling meth- ods, testimony of Lyman B. Kirkpatrick, hearing USSR, Dzerzhinskiy papers on Cheka	
l	ods, testimony of Lyman B. Kirkpatrick, hearing	410
ļ	USSR, Dzerzhinskiy papers on	416
	Kirkpatrick, hearing USSR, Dzerzhinskiy papers on Cheka Poliomyelitis, adults, high frequency currents in treatment, USSR	1381
l	study	1238
l	Polities:	1200
ł	Politics: Communist China, translations_ 793, North Korea, translations	1095 1353
	Pollution of air, see Air pollution.	67-68
l	Pollution of air, see Air pollution. Polyacetylenes, synthesis and proper- ties, USSR study Polyethylene	1000
	Polyethylene:	1339
	sheeting, commerical standard	$1797 \\ 233$
	Polyglucine, hemostatic properties,	
1	raw material, REA specification	927
1	meric materials, all-Inion	
	Chemical Society, Physics Section	1005
	new, prepared by stereospecific catalysis, synthesis and evalu-	1285
	ation	103
	pellicular materials and artificial	100
	ation pellicular materials and artificial leather, methods of creating, USSR study synthesis of highmolecular com- pounds with induced proper- ties, USSR study Polysaccharides, human tissues in early stages of ontogenesis, USSR study Polyvinyl chioride, improving quality. USSR study	1048
	pounds with induced proper-	
	Polysaccharides, human tissues in	1010
	usse study of ontogenesis,	
	Polyvinyl chloride, improving quality.	946
	USSR study	1291
	Polyvinyl pyrrolidone, low molecular, as detoxicating agent, USSR	
	study	0.00

862

Page 150 Do not order from index; see indicated entry

E	ntry 1	1
Poplar hybrid, leafing-out date not indicative of growth rate	606	President's Committee on Employ- ment of Physically Handi-
Population :	000	capped community committees
census tracts 289	-299	to national employment cli- mate favorable to handi-
characteristics, number of inhabi- tants	261	capped (remarks) President's Music Committee of Peo-
general social and economic char- acteristics 280	-288	ple to People Program, United States music, calendar, 1961-
current population reports	270	62
population estimates, series special censuses series estimates, Jan. 1, 1950-Oct. 1,	271	Press : Albania, information report 1139,
1301	270	Bulgarian provincial, summary 1298-99, 1395
Port, see name of port, except when occurring as first word of name		Czechoslovak provincial, summary- 1242, 1334, 1482-83, 1 Hungarian provincial, summary- 1218, 1224, 1445, 15
of town, etc. Portland, Maine, census of population		Hungarian provincial, summary
and housing, 1960 census		
tracts in standard metropoli- tan statistical area	297	Israeli report
Portland, Oreg., electric facilities of area, map	558	827, 1133–34, 1213, 1317, 1435.
Ports, port series	496	Rumanian provincial, summary
Positions, see Employment. Post Office and Civil Service Commit-		99, 1232, 1235, 1296 Pressure, sweptback T-mounted hori-
tee, Senate activities, 87th Cong., 1st sess Post Office Department, poster, com-	408	zontal tail Pressurized water reactor, see Reac-
memorative stamps	1755	tors, (atomic). Price lists, see Government publica-
Post offices, see names of places where located.		tions—also subjects. Prices :
Postage stamps:		price stability and economic growth
4-cent nursing (poster)	1755	(remarks) retail, food, 1959-60 departmental
John J. Pershing, dedication (remarks)	1757	edition see also names of commodities.
Postal laws, see Postal service. Postal service, foreign fraud, unlaw-		Printing Joint Committee, committee
Postal service, foreign fraud, unlaw- ful, and lottery orders Posters, Post Office Department com-	1756	print Priroda (USSR periodical):
memorative stamps	1755	articles Prisoners, see Military prisoners.
Posts (fences), see Fence posts. Potatoes:		Probes : Pioneer V, space probe
pallet boxes for handling and stor- ing	15	unwash characteristics at several
products processed, market poten-	62	stations on blunted cone-frus- tum-cylinder model at Mach
seed, productivity after cooling, su-	64	Proceedings of technical meetings
percooling, or freezing Poultry :	04	[catalog] Processing of food, see Food process-
byproducts, processing and utiliza- tion in feeds	78	ing. Procurement, see Army—Defense De-
disease, environmental, and man- agement factors related to		partment.
health	22	Produce stores, see Stores. Production :
health requirements and regula- tions governing interstate and		cybernetics and automation proc- esses, USSR study
international movement plants operating under inspection	24	defense production act of 1950, as amended
and grading programs, list small business problems, hearings	12 400	defense production act voluntary
Power, see Atomic energy-Electri- city.		agreements program, Attorney General's report
Power plants, see Nuclear reactor		productivity centers, industry in- stitutes, list
power plants. Power reactors, see Nuclear reac- tor power plants—Reactors		USSR sovkhozes, reserves for rais-
(atomic).		ing labor productivity see also names or classes of com-
Praseodymium, physics changes of electric resistance under pres-		modities.
sure of up to 250,000 kg/cm, USSR study	1090	Production equipment, ice cream man- ufacturing, Midwest
Precipitation, interception by north-		Productivity, see Production.
ern hardwoods Precision instruments :	611	vey 6
Soviet equipment, translations_ 888. 1196, 1258, 1392	, 1121, 1491	Program evaluation and review tech- nique, PERT/cost system for
Soviet industrial development, translations13	843_44	integrated project manage-
Prejudices, success in eliminating in	339	Project Echo, system calculations
U.S. (address) President's Advisory Committee on	999	Project Talent, tests, scientifically planned national inventory of
Labor Management Policy, es- tablished, Feb. 16, 1961	1758	

ort____ 1139, 1451 mmary_____ 1217, 298–99, 1395, 1442 , summary___1184, 298-90, 129, 1184, summary_ 1184, 1482-83, 1507-8 1129, 27 1482-83, 1507-8 ummary____129, 224, 1445, 1536-87 vey______1214 ______1231, 1544 mary______817, 1213, 1317, 1351, summary____ 1097-2, 1235, 1296, 1382 ounted hori-1667 , see Reac-

Entry

1572

1759

mic growth 429 epartmental 1575 nodities. , committee 402 -----): 981 ---isoners. 1694 at several ed cone-frus-el at Mach) to 4.65____ 1666 al meetings 225 ood process-Defense Denation proc-853

of 1950, as 234 t voluntary m, Attorney 410 industry in-688 -----73 ves for rais-vity______ sses of com-1303 cream manst-----55 ion. logical Sur-630-631 _____ review techsystem for ct manage-1739 n_. ----

culations___ 1686 scientifically inventory of 472 _____

Do not order from index; see indicated entry

Page 151

T	Intry		Entry
Propagation, spherical shock waves from free boundary in elastic		Public Works Committee, Senate,	
medium, USSR study	856	Publications, published findings of basic research in industry,	24-425
space research contracts	90.0		1726
amend act of 1958, hearings Prophylaxis, dangerous and rarely	398	see also Government publications- also names of departments,	
encountered infectious dis- eases	976	subjects.	
Proprietory stores, see Stores. Propulsion, systems, net-thrust and		Pueblo, Colo., censuses of population and housing, 1960, census	
base-pressure characteristics of		tracis in standard metropolitan	
cylindrical afterbodies with clustered supersonic nozzles at		Statistical area Puerto Rico :	298
transonic Mach numbers, in- vestigation	1674	expanding economy (address) infant mortality 1959	338 1787
Prospect Beach, behavior of beach fill and borrow area	498	infant mortality, 1959 maternal mortality, 1959 mineral industry, minerals yearbook	1786
Prostheses, plastic prosthetics in sur- gical treatment of aneurysms	400	Chapter	1620
of peripheral vessels, USSR		principal electric facilities, map wage order procedure, pursuant to fair labor standards act	562
Protective clothing, see Clothing.	900	fair labor standards act Pulmonary diseases, transactions of	1892
Protective coatings, see Coating materials,		Pulmonary diseases, transactions of 20th research conference Pupils (students), see Students.	1885
Proteins:		rurenasing ;	
blood substitutes (LSB and BK-8) functional state of liver fol- lowing administration, USSR		consumer buying intentions, sur- vey	565
Study	1198	institutional meat purchase specifi- cations approved by USDA, general requirements	
cell, role of nucleic acids in syn- thesis, USSR study	945	general requirements Pyrogens, conference on experimental	16
fractions of blood of hypertensive disease patients, USSR study_ Providence, R.I., electric facilities of	954	study and clinical application of pyrogenal, USSR	982
Providence, R.I., electric facilities of area, map		Pyrolidone, see Polyvinyl pyrrolidone.	982
Pruning, northern Rocky Mountain	555	Q	
opportunity to thin and prune			
timber Psychiatric patients, see Mentally ill.	604	Quartermaster Corps of Army, pro- curement instructions	1792
Psychiatry:		Quartermaster General of Army, man-	
chemotherany studies transactions		ual, QMC series	1792
chemotherapy studies, transactions	1884	Querétaro, Mexico, geology of Bernal-	1792 625
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychology:	1884 787	ual, QMC series Querétaro, Mexico, geology of Bernal- Jalpan area	1792 625
chemotherapy studies, transactions of 6th research conference1 Communist China, translations Psychology: psychological sciences. Army re-	1884 787 145	Querétaro, Mexico, geology of Bernal-	
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychology: psychological sciences, Army re- search task summary, 1961 space, USSR study	787	ual, QMC series Querétaro, Mexico, geology of Bernal- Jalpan area R Rabies, control with antirabic gamma	
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public	787 145 930	uni, OMC series Querétairo, Mexico, geology of Bernal- Jalpan area R Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR	625
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychology: psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address)	787 145 930	Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study_see Discrimination in	
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychology: psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) 1 Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272	Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study	625
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychology: psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) 1 Public bulletins, Census Eureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66	ual, OMC series Querétairo, Mexico, geology of Bernal- Jalpan area R Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mey betatron	625 987
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272	ual, OMC series Querétaro, Mexico, geology of Bernal- Jalpan area R Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mev betatron rays, USSR study clouds, estimation of radiation dose	625
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address)	787 145 930 1566 272 3-66 1868	ual, OMC series Querétaro, Mexico, geology of Bernal- Jalpan area R Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mev betatron rays, USSR study clouds, estimation of radiation dose to population, and surface area covered by radioactive diffu-	625 987 1199
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public weifare programs (address) 1 Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359	Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study	625 987 1199 179
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning. Public assistance, necessity for public welfare programs (address) 1 Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70	 ual, OMC series Querétaro, Mexico, geology of Bernal- Jalpan area R Rabies, control with antirabic gamma globultn, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mev betatron rays, USSR study clouds, estimation of radiation dose to population, and surface area covered by radioactive diffu- sion data of Tiros II meteorological sat- elite, user's manual 	625 987 1199
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70 1-72	uai, OMC series Querétaro, Mexico, geology of Bernal-Jalpan area Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mev betatron rays, USSR study clouds, estimation of radiation dose to population, and surface area covered by radioactive diffusion data of Thros II meteorological satellite, user's manual hygiene, USSR studges in use of apparatus and personnel train	625 987 1199 179 1697
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychology: psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public weifare programs (address) 1 Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11	Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study	625 987 1199 179
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773	Querétaro, Mexico, geology of Bernal- Jalpan area Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mev betatron rays, USSR study clouds, estimation of radiation dose to population, and surface area covered by radioactive diffu- sion data of Tiros II meteorological sat- ellite, user's manual hygiene, USSR studies in use of ap- paratus and personnel train- ing caused by ionizing radiation, long term effects	625 987 1199 179 1697
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning. Public assistance, necessity for public weifare programs (address) 1 Public bulletins, Census Eureau	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11	 al, OAC series Querétaro, Mexico, geology of Bernal-Jalpan area R Rabies, control with antirabic gamma globulin, new highly effective prophylactic remedy, USSR study Race problems, see Discrimination in employment. Radiation : biological effect of 25 Mev betatron rays, USSR study clouds, estimation of radiation dose to population, and surface area covered by radioactive diffusion data of Thros II meteorological satellite, user's manual byglene, USSR study paratus and personnel training inguries claused by ionizing radiation, long term effects effect of various therapeutic agents, USSR study 	625 987 1199 179 1697 1332
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773 1781	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184 879
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public assistance, necessity for public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773 1781	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184 879 84
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773 1781	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184 879 935
chemotherapy studies, transactions of 6th research conference 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Psychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773 1781 1728 635 1834	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184 879 935
chemotherapy studies, transactions of 6th research conference. 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Pychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public assistance, necessity for public welfare programs (address) Public bulletins, Census Bureau 262, Public Documents Division, price lists	787 145 930 15666 272 3-66 1868 359 9-70 1-72 9-11 1773 1781 1728 635 8834 481	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184 879 935
chemotherapy studies, transactions of 6th research conference. 1 Communist China, translations Psychological sciences, Army re- search task summary, 1961 space, USSR study Pychomotor learning, see Learning, Public assistance, necessity for public welfare programs (address) Public assistance, necessity for public welfare programs (address) Public bletins, Census Bureau 262, Public Documents Division, price lists Public funds, special deposits of public funds, special deposits of public funds, special deposits of public funds, special deposits of public health, see Health. Public Health Service: act, amendments, compilation examination announcement sanitarians	787 145 930 1566 272 3-66 1868 359 9-70 1-72 0-11 1773 1781 1728 635 1834	Querétaro, Mexico, geology of Bernal- Jalpan area	625 987 1199 1697 1332 184 879 935

Page 152

Do not order from index; see indicated entry

	Entry [
Andiation illness—Continued effect of ionizing radiation on blood	1
effect of ionizing radiation on blood	
role of highly unsaturated	
lipid composition in dogs and role of highly unsaturated acids during course of radia- tion sickness, USSR study pathological diagnosis, USSR	
tion sickness, USSR study	973
pathological diagnosis, USSR	1000
studyRadiative heat transfer during at- mosphere entry at parabolic	1039
mosphere entry at parabolic	
velocity	1682
Radio apparatus and appliances:	
measuring instruments, new system	010
of designating, USSR	819 1812
setting and servicing, bibliography -	1012
crete cosmic radio emissions of	
of designating, USSR	
	931
Radio broadcasting:	
frequency modulation, techniques, USSR study	880
weather aids	889 667
Radio communication :	
Radio communication : Communist China, military Communist penetration of facilities,	1204
Communist penetration of facilities,	0.0.1
report	391
treaty matters, FCC rules and regulations	515
Radio engineering '	010
higher educational institutions, USSR series important problems, USSR study- USSR, news of higher education	
USSR series	786
important problems, USSR study	1372
USSR, news of higher education Institutions1377	1458
Radio frequencies :	, A 100.
allocation between Government and	
non-Government groups, hear-	
allocations, FCC rules and regula- tions	412
allocations, FCC rules and regula-	515
Radio frequency modulation, tech-	010
niques in radio broadcasting,	
niques in radio broadcasting, USSR study	889
niques in radio broadcasting, USSR study Radio physics, see Radiophysics.	889
Radio services, see Radio communi-	889
cation.	889
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies.	889
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies.	889
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies.	889
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies. Radio stations : maritime services, on land, ship- more action.	
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies. Radio stations : maritime services, on land, ship- more action.	889 516
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies. Radio stations : maritime services, on land, ship- more action.	
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations. voice of America radio relay facil- ities, agreement with Liberia. Radio waves, see Microwaves.	516
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radio waves, see Microwaves. Radioactive substances:	516
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radio waves, see Microwaves. Radioactive substances:	516 1847
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radio waves, see Microwaves. Radioactive substances:	516
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulationsvoice of America radio relay facil- ities, agreement with Liberia_ Radio waves, see Microwaves. Radioactive substances: eliminating hazards from waste water, USSR study_ sanitary regulations and safety re-	516 1847 1089
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulationsvoice of America radio relay facil- ities, agreement with Liberia_ Radio waves, see Microwaves. Radioactive substances: eliminating hazards from waste water, USSR study anitary regulations and safety re- quirements in work with radia- tion	516 1847 1089 189
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USSR study sanitary regulations and safety re- quirements in work with radia- tion	516 1847 1089
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cies. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USSR study sanitary regulations and safety re- quirements in work with radia- tion	516 1847 1089 189 1147
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USR study sanitary regulations and safety re- quirements in work with radia- tion transportation regulations, USSR_ Radioactive waste disposal: liquid waste in durango-type ura-	516 1847 1089 189 1147 1637
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USR study sanitary regulations and safety re- quirements in work with radia- tion transportation regulations, USSR_ Radioactive waste disposal: liquid waste in durango-type ura-	516 1847 1089 189 1147
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations voice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USR study sanitary regulations and safety re- quirements in work with radia- tion transportation regulations, USSR_ Radioactive waste disposal: liquid waste in durango-type ura-	516 1847 1089 1189 1147 1637 220
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulationsvoice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USSR study sanitary regulations and safety re- quirements in work with radia- tion transportation regulations, USSR- Radioactive waste disposal: liquid waste in durango-type ura- nium milling flowsheet underground salt cavities, creep, underground salt cavities, creep,	516 1847 1089 189 1147 1637
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulationsvoice of America radio relay facil- ities, agreement with Liberia_ Radioactive substances: eliminating hazards from waste water, USSR study sanitary regulations and safety re- quirements in work with radia- tion transportation regulations, USSR- Radioactive waste disposal: liquid waste in durango-type ura- nium milling flowsheet underground salt cavities, creep, underground salt cavities, creep,	516 1847 1089 1189 1147 1637 220
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations	516 1847 1089 1147 1637 220 217
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., PCC rules and regulations	516 1847 1089 189 1147 1637 220 217
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations	516 1847 1089 1147 1637 220 217
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., PCC rules and regulations	516 1847 1089 189 1147 1637 220 217 217
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations. voice of America radio relay facil- ities, agreement with Liberia. Radio active substances: eliminating hazards from waste water, USSR study. sanitary regulations and safety re- quirements in work with radia- tion regulations. USSR. Radioactive waste disposal: liquid waste in durango-type ura- nium milling flowsheet sites, survey	516 1847 1089 189 1147 1637 220 217 179
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board, etc., FCC rules and regulations	516 1847 1089 1147 1637 220 217 179 197A
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., PCC rules and regulations	516 1847 1089 189 1147 1637 220 217 217 179
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations	516 1847 1089 1147 1637 220 217 179 197A
Radio sepectrum, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., PCC rules and regulations	516 1847 1089 1147 1637 220 217 179 197A 569 1701
Radio sepectrum, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., PCC rules and regulations	516 1847 1089 1147 1637 220 217 179 197A 569 1701 202
Radio services, see Radio communi- cation. Radio spectrum, see Radio frequen- cles. Radio stations: maritime services, on land, ship- board. etc., FCC rules and regulations	516 1847 1089 1147 1637 220 217 179 197A 569 1701

	Entry
Radiochemistry-Continued	
Radiochemistry—Continued platinum	204
tungsten	203
tungsten Radioelectronics, application in biol- ogy, USSR study Radiolsotanes_see_isstones	
ogy, USSR study	971
Cadioisotopes, see Isotopes.	
cadiological telemetering systems,	
man-m-space, biotelemetry for	
in flight USSR study	912
Radiology, see Medical radiology	012
ogy, USSR study Radiological telemetering systems, man-in-space, blotelemetry for medical control, over humans in flight, USSR study Radiology, see Medical radiology (USSR periodical).	
Radiophysics, news of higher educa-	
Radiophysics, news of higher educa- tional institutions, USSR_ 996	1036
Kallroad accidents :	
accident bulletin7 investigation reports7 summary and analysis, bulletin	733
investigation reports 7	38-739
summary and analysis, bulletin	733
Railroad employees, retirement act.	
amend, hearings	401
Railroads :	
class 1, freight commodity statis- tics, annual report Communist China, new successes_ revenue contribution, distribution_ USSR, train movement chart Rainbow Bridge National Monument, Utah, general information Rappahannock County, Va., soil sur- vey report	
Communiat Obine	737
Tevenue contribution distribution	1401
USSR, train movement obart	$\begin{array}{r} 736 \\ 1313 \end{array}$
Rainbow Bridge National Monument	1919
Utah, general information	1722
Rappahannock County, Va., soil sur-	1.20
vey report	1818
rare elements and national econ- omy, USSR study	
omy, USSR study	1011
separation of elements and recovery	
tions	1040
vitaming of technical progress	1042
USSR study	754
see also names of rare earths.	101
Rates, see Electricity.	
Rations, food concentrates, nutri-	
tional value, USSR study	1104
REA bullating	383
of EDTA from effluent solu- tions	795-97
reactions. (chemical), see Chemical	
Reactor fuel elements :	
metal clad, development for high.	
metal clad. development for high- temperature gas-cooled reac-	
tor	. 192
tor uranium and UO ₂ coated particles, corrosion and radiation dam-	
corrosion and radiation dam-	
age resistant fuel material, final reporturanium, studies1 Reactor fuels, glass bearing, notes from meeting	
final report	207
uranium, studies1	80-182
Reactor fuels, glass bearing, notes	3
from meeting Reactor power plants, see Nuclear re-	. 218
Reactor power plants, see Nuclear re-	-
actor power plants. Reactors (atomic) :	
Reactors (atomic) :	
controlled recirculation boiling	,
Pathfinder atomic power plant	
progress report	. 177
G 1, reports	. 188
gas-cooled—	
gas space reflective insulations.	. 219
high-temperature, metal-clad-fue	
elements, development	
heavy water moderated power	
plants, engineering evaluation	1
studies	_ 211
investigation of system of automat	
ically relating power level	
USSR study	
nuclear superheat development pro	
gram, progress report	
nuclear superheat project, progress	3
reports	194, 196
policies relative to foreign reactors	8
(address)	_ 228

Do not order from index; see indicated entry

Page 153

Reactors (stamle) Could	Entry		Entry
Reactors (atomic)—Continued pressurized water—		Relief work, see names of countries.	Buciy
small size concentual Accien	208	toloropoo tout	
small size, conceptual design analysis of power failure inci-		tolerance, touchstone of freedom (address) USSR, translations Remote control, in electrical-supply systems of industrial establish	
dent		USSR, translations.	1554
prototype high-temperature gas- cooled, research and develop-	209	Remote control, in electrical-supply	1362
cooled, research and develop-		systems of industrial establish-	
ment program, quarterly prog-		ments, discussion concerning installation, USSR study Repellents, see Insect repellents.	
ress report	193	Repellents, see Insect repellents	1380
selection of sites (address)	221		
simulated system for high-tempera-	1048	I ISSUING FEDOFTS	
ture process heatsteam cooled power reactor evalua-	1647	Reproduction roller is	
tion	198	Reproduction, yellow birch, rooting greenwood cuttings	
mixed spectrum superheater	195	I ACPUDIC UL SOULA AFRICA REA CONTE	610
see also Nuclear reactor power			
plants.		Republic of the Philippines, see Phil-	
Real estate, see Farms. Receptors, baroreception adaptability		Research, see Scientific research—	
in normal and blind people			
in normal and blind people, comparative morphological		Tesearch-also sub-	
	1208		
ACCOLUCIS, SEE RECORDING INSTRIMANTS		Research and Development Labora-	
Recording instruments, sound range recorders, Navy technical man-		tory, Army Signal, see Army Signal Research and Develop- ment Laboratory	
ual	1802	ment Laboratory.	
Lectorus.	1002	Research and development reports,	
employers, miscellaneous exemp-		Research Conference Commission_ 17	7-220
tions, etc.	1893	Atomic Energy Commission_17 Research Conference on Pulmonary Diseases, transactions	
public, custodians see also subjects.	1886	Research institutes, scientific, history and list, USSR study Research laboratories	1885
Recovery of finely dispersed carbon		and list, USSR study	960
black using acoustic coagula-			
	1261	where located	
Recreation:		Research memorandums Notional I	
facilities in reservoir areas, adjust	105		
rentals, hearings outdoor, TVA reservoirs	$\begin{array}{c} 425 \\ 1865 \end{array}$	Research notes :	53-65
soluter, Army service club program	2000	Intermountain Forest and D	
projects from Operation Serv-		Experiment Station	001
ice Club, manual	161		601
Red Dane cattle, see Cattle. Red flag (Chinese periodical):		Station Rocky Mountain Forest and D 60	6-610
translations	1427	Experiment Station	Sector and
Accevelopment (city planning etc).	1121		2-613
area designation status ponont	138	est and Range Experiment Station	
consolidated list of redevelopment		Research reports, School of Aerospace Medicine	2-604
areashomebuilders and urban renewal	138	Medicine	
(remarks)	1883	Reserve components of Armed Former	83-89
public facility loans and grants.		Reservoirs :	
receral laws	655	strata preparation	
urban renewal, Federal laws Reentry vehicles, see Spacecraft.	657	strata preparation, new method for hydraulic fracturing, USSR study	
Refineries, see Sugar refineries.		USSR study TVA. outdoor recreation	1266
Reflection, spherical shock waves from		TVA, outdoor recreation USSR, water, sanitary protection problems, all-Union Scientific Research Conference Resettlement, refugees and econoco	1865
Ifee DollDdary in electic modi		problems all the protection	
um, USSK study	856	Research Conference	1070
Refractory materials, mechanical evaluation at high tempera-		Resettlement, refugees and escapees,	1076
tures, development of methods			
and instruments	93	ment, hearings	423
nerrigeration and refrigerating ma-	00	epoxy, and their application in ship	
Chinery :			
equipment, current industrial re- ports, 1960, change Soviet industrial development, translations	0.07	production and sales by largest U.S. producers and sellers, 1958 and 1950	1403
Soviet industrial development	265	U.S. producers and sellers	
	1221		1861
relugees, world, resettlement It s			1001
LU DULTLICIDATE, hearings	423	neurement, social security handsta	
Regulations, see names of depart- ments, etc., issuing regula-			
		pletely to get them Revenue, carload waybill statistics,	1742
Kenabilitation of the disabled			
		traine and revenue by commod-	
CIUDAL FERADILITATION SUMPRIS		ILY CIARSES_	734
relays, ace miectric relays	1889	Revenue stamps, fraudulent State tax	.01
Kellability (mechanical) .		SLAMDS, Drohihit transporta	
part rejection analysis	113	tion in interstate and foreign	0.05
	a.t.0.	commerce, hearings	395

Page 154 Do not order from index; see indicated entry

	Entry	
Rheumatic fever, experimental mo	-bc	Russian S
elling in pathogenesis of c lagen diseases, USSR study_ Dheumatium in school age shildr	ol-	Rep
Rheumatism in school age childre	1333 en.	Scie bull
Rheumatism, in school age childre USSR study	1249	Russian su
Knoue Island, electric rate book	549	
Rice: drying in heated air dryers wi	ith	
acration surplus agricultural commoditi agreement with Ceylon Rickettsial diseases, spotted fer group Army symposium	65	S.B.A., see trat
surplus agricultural commoditi	es, 1838	S.S.C., see
Rickettsial diseases, spotted few	7er	Sacrament
Broup; strang of moordant	175	of a
Rivers : river basin survey papers—		Safe Hart
departmental edition	135	Safety of
document edition sediment loads in streams, measu	363A	atomic e select
ment and analysis	673	dres
suspended sediment, role of sing	le-	USSR
stage sampler Roads and highways :	673	industri:
culverts, hydraulics flexible highway pavements at m	1789	phy Sailing dir
flexible highway pavements at m itary installations, thickne	nil-	ities Sailors, ci
davian	501	ame
Rochester, N.Y., electric facilities	of	St. Louis,
area, map Rock Creek Park, general inform	555	St. Paul,
	1723	area
RUCK Sail, see Sail.		St. Simons
Rocket missiles, see Missiles. Rockets :		hurricar por
ammonia-oxygen, heat transfer efficients on combustion si	co-	depart
		docum Salesmen
compatability of materials w	ith	con
chlorine trifluoride, perchlo	ryl	Saline soil
chlorine trifluoride, perchlo fluoride, and mixtures four-clustered configurations, bu four-clustered configurations, bu	120	Saline wat
flow characteristics	1683	Saliva, con
lunar, launching, USSR study	1418	Salt, rock
flow characteristics lunar, launching, USSR study motors using coaxial injection hydrazine and nitrogen tetr	0X-	of
ide, performance	1692	act
Rocks : borehole, deformation	1644	Salt Lake
Permian, in northeastern Arizo	ona	pop
and adjacent areas Rocky Mountain Forest and Rai	630	cen
Exportmont Station .	uge	Samoa, se
research notes	612-613	Sampling,
Backy Mountain spotted fever as	_ 614-619	San Berna
posium, Army	119	ties
Rocky Mountains, northern and termountain regions, opp	in-	Sand, beat isti
tunity to thin and prune t	im-	Sandblast
ber		ara
Rods, see names of metals, etc., which rods are made.	01	hyd stu
Roofing, farm buildings, general	in-	Sandwich
formation Ross, Charles R., nomination, he	42	Sandy Ho
1ngs	411	l pilc
Rules, see names of courts, comm	lis-	San Fran itie
sions, etc., issuing rules—a subjects.	180	Sangre de
Rum, denatured, formulas, code	of	5m
Federal regulations	684	Sanitarian
Rumania, provincial press, su	1097-99.	mei
mary1232, 1235, 1		Sanitary
Rural communities, industrializati	on, 40	Santa Cla
studies, summary Rural Electrification Administrati REA bulletin	0D, 40	hou
REA bulletin	. 1795-97	lect
RUTAL HIGHSTPHIZATION, SUMMARY	OT	Satellites :
five studies Russian language, German trans eration of Russian names.	lit-	man an
eration of Russian names. Russian Orthodox Church, relati	1397	nonlifti
Russian Orthodox Church, relati ship to ecumenical movem	ent	fro
and to World Council	of	of
Churches	1513	mei

	Entry
tussian Soviet Federated Socialist Republic, Ministry of Health, Scientific Medical Council, bulletin	
bulletin	911 1717
S	
.B.A., see Small Business Adminis-	
.B.A., see Small Business Adminis- tration. .S.C., see Ship Structure Committee. acramento, Calif., electric facilities of area. map	
afe Harbor, Pa., electric facilities	008
of area, map afety of life: atomic energy program— selection of reactor sites (ad- dress) USSR rules industrial safety, mechanical and physical hazards (series)	555
USSR rules	221 935
ailing directions, see names of local-	1571
ition	
allors, civil relief act of 1940 and amendments, compilation	362
area, map	557
amendments, compilation t. Louis, Mo., electric facilities of area, map t. Paul, Minn., electric facilities of area, map st. Simons Island, Ga.: hurricane survey, engineer	557
hurricane survey, engineer re-	
domantus de trais	482
salesmen and salesmanship, training	366
raphy	1811
commercial salesmen, bibliog- raphy	
to whole saliva picture	88
of underground cavities, re-	
actor fuel waste disposal proj-	217
Salt Lake City, Utah, censuses of population and housing, 1960, census tracts in standard	211
ropolitan statistical area	299
Samoa, see American Samoa. Sampling, see names of substances or objects sampled. San Bernardino, Calif, electric facili	
San Bernardino, Calif., electric facili- ties of area, map	559
ties of area, map	497
Sandblasting, new method for prep- aration of reservoir strata for hydraulic fracturing, USSR study	491
andwich construction	100
and Treat to be the	
bandy Hook to Cape Henry, coast pilot	333
ungic de Cristo Kanze solutos in	
small streams draining single rock types Sanitarians, examination announce- ments Sanitary engineers, examination an- nouncements Sanitary Coliference 1 Santa Clara County Coliference 1	639
Sanitary engineers, examination an	769-70
Santa Clara County, Calif., consus of	771-72
Santa Clara County, Calif., census of housing, 1960, city blocks, se- lected places and census	
tracts	279
man and cosmos, Polish study	1548
nonlifting, range-controlled return from circular orbit, estimates	
of minimum energy require- ments	1676

Do not order from index; see indicated entry Page 155 623423-62-No. 804-12

	Entry	1
Satellites—Continued Project Echo, system calcula-		S
tions	1686	
Tiros II-		
meterological, radiation data, user's manual	1697	
radiation experiment, physical		
significance	1672	
Savings and loan associations:		
insured, average annual dividend rate paid new strength in savings and loan	522	
new strength in savings and loan	524	
system (address) Savings banks, membership in Fed- eral Home Loan Bank Sys- tem (address) see also Banks and banking. Savings bonds series A-E tables of	0 m I	
eral Home Loan Bank Sys-	F 9 7	S
tem (address)	525	
redemption values	1760 239	S
SBA, see Small Business Administra-	200	
tion		S
Schistosomiasis, Chinese traditional medical treatment achieve- ments, Communist China Scholarships, information for de-		
ments, Communist China	755	
Scholarships, information for de-		
deplents of Naval and Marine Corps personnel School buildings, USSR, hygienic	1732	
School buildings, USSR, hygienic	1107	
design, boarding school School lunches, and nutrition, bibli-	1107	
ography	465	
School of Aerospace Medicine, Air	83-89	
University, research report School superintendents, etc., technol-	00-00	
ogy challenges administrator_	469	
Schools: adult education, statistics of pub-		
lic schools	466	1
and parents, USSR study Army's dependents overseas, edu-	1453	
	155	
hourding onorgy consumption of		
undergradiates at ploneer camps, USSR study pupil personnel service programs, organization and administra-	967	
pupil personnel service programs,		s
tion	462	0
see also Medical schools.	100	
Science: Academy of Sciences of Latvian		S
SSR-		
activity results and introduction of completed scientific works,		
	1078	
investigations, 1961	1079	
Academy of Sciences of Ukrainian SSR-		
presidium decisions regarding ac-		
tivities, 1961 presidium plans for scientific	. 94	
studies	916	
translations of reports	811	
Academy of Sciences, USSR- chemical, meeting	1370	
neraid	919	s
Azerbaydzhan SSR, development in Communist China, progress history in Eastern countries, translations from Russian book	835	
Communist China, progress	794	S
history in Eastern countries,		S
translations from Russian book	821	S
importance of non-weapons aspects of United States international		S
of United States international	0.0.0	
indissoluble connection of science	226	S
endeavors (remarks) indissoluble connection of science and life, USSR study information activities of Federal agencies	1262	S
information activities of Federal		02.02
agencies	1728 1728	
Treasury Dept medical, Estonian SSR news	864	
medical, Estonian SSR news physical-chemical and engineer-		
ing USSR division reports	765	IS

	Entry
Science—Continued science and communism, USSR	815
science and technology in Latvian SSR, 20th anniversary	1105
science and communism, USSR science and technology in Latvian SSR, 20th anniversary scientific information, proprietary interest, national policy, hearing	
Sthere development TIGOD 4 1	419 974
Soviet and bloc, news USSR, activities of Academy of Science	1268
Science Uzbec scientific meetings and activi-	760
Uzbec scientific meetings and activi- ties, USSR study see also names of sciences.	756
Science and Astronautics Committee,	
	200
hearings, etc	8-399
translationsScientific research :	1408
and development, Federal budget-	
ing, agency coordination study, hearings	413
herings biological problems, USSR study institutes, history and list, USSR study	897
studypublications in industrial firms.	960
publications in industrial firms, 1957-59, survey	1726
in performing research and de-	1808
in performing research and de- velopment, list Tatar ASSR, scientific conferences on 40th anniversary	
UBDIL-	1086
all-Union Scientific Research Conference, sanitary protection	
Conference, sanitary protection of water reservoirs, problems_ conferences and activities	1076 764
coordination, improving	802 1012
work in field of chemical engineer-	
coordination, improving organizations work in field of chemical engineer- ing and equipment, goals of development, USSR study see also subjects.	798
Scientific societies, USSR, organiza-	1002
	, 1191
and scientific organizations of USSR 770, 1059	1000
1146	, 1093, 0, 1191
Corps of Engineers, Army, career development program	488
development program- employed in industry, 1960 long-range demand for personnel,	1727
Soviet-	1725
biographies	743,
biographies752, 829, 836, 1032, 1250, matter of honor, USSR study medical figures, Academy candi-	1422 1367
dates770_1050_1002	1001
dates organizations770, 1059, 1093.	1191
Scranton, Pa., electric facilities of	555
in fuel-fired vertical furnace	1639
SCS, see Soil Conservation Service. Sea lions, see Seals (animals).	
Scranton, Pa., electric facilities of area, map Scrap, steel, forced convection heating in fuel-fired vertical furnace SCS, see Soil Conservation Service. Sea lions, see Seals (animals). Sea water, refrigerated, processing and quality of shrimp held, studies	576
Stutiles	
Searches and discoveries, USSR	583 955
electric facilities of area, map	558
departmental edition	1581
document edition Security, see National security.	380

Page 156 Do not order from index; see indicated entry

	Entry
Sedimentation and deposition :	
Aral Sea bottom deposits and proc-	
esses of sediment formation, USSR study	918
Chamberlin Glacier area, observa- tions	631
measurement and analysis of sedi-	
ment loads in streams	673
single-stage sampler for suspended sediment in streams	673
Seed potatoes, see Potatoes.	
Seeds: field, acreage, yield, etc., U.S. crop	
years 1939-59	74
storage and deterioration, anno- tated bibliography	18
see also names of plants. Seismic measurements, nuclear explo-	
Seismic measurements, nuclear explo- sions, detecting, etc., USSR	
study	1354
Seismic methods of detecting and de- lineating subsurface subsi-	
dence	1645
Seismology, see Earthquakes.	
Selenium : elementary, and sulfur jointly pres-	
ent in evanic solutions deter-	
mined by iodatometric method,	1055
separation from sulfur, congulation process, USSR study	
process, USSR study	1054
Semantics, general, philosophical	
problems, USSR, study	807
benale.	
journal of executive proceedings- 63d Cong., 2d sess., index	403
64th Cong., 1st sess., index	404
70th Cong., 2d sess., index	406
64th Cong., 1st sess., Index 69th Cong., 2d sess., Index 70th Cong., 2d sess., index telephone directory, fall 1961	407
Senate documents4 Sensitization, neurogenic mechanics,	08-409
	1173
Septic tanks, soils suitable for filter	39
Serial set (congressional)	352
Serum and serumtherapy, antirhoni-	
process of Brown-Pearce carci-	
fields	880
Servants, social security, good news	
for household workers	1743
Service clubs, Army service club pro-	
Service Club, manual	161
Service industries, East European	1310
1345, 1450, 1488, 1509, 1	534-35
Service schools, see Naval education.	
Service clubs, Army service club pro- gram projects from Operation Service Club, manual Service industries, East European translations171-72, 1223 1345, 1450, 1488, 1509, 11 Service schools, see Naval education. Service trades, census of business, 1958, subject reports2 Servicemen, see Armed Forces. Servo amplifiers, see Amplifiers. Shad, American, tolerance to water changes	47-248
Servicemen, see Armed Forces.	
Shad, American, tolerance to water	
changes	587
Sheep: feeders, building plan	69
portable self-feeder, farm building	
plan Sheep Island :	70
inter-agency archeological salvage	
program	135
departmental edition document edition	. 363A
Sheeting, polyethylene, commercial	
standard	233
Sheets, current industrial reports, 1960, change Shells (ordnance) :	260
londed noner shot simplified proc-	
tice recommendationShelters, fallout, guides for advertis-	240
Shelters, fallout, guides for advertis-	569
ing	003

Ì		Entry
l	Sheng-li Hsueh-pao (periodical): translations	1273
l	Sheng-wu-hsueh T'ung-pao (periodi-	1210
	cal) : translations	866
	translations	1341
ļ	Shields, personal protective equip-	1571
	Ship Structure Committee, serial no.	
Ì	Shipbuilding, epoxy resins and their	798–99
	application in ship construc-	1409
	Shipments, radioactive materials,	1403
	Shipbuilding, epoxy resins and their application in ship construc- tion, USSR study	1147
	Shipping, maritime services, radio stations on land, shipboard,	
I	stations on land, shipboard, etc., FFC rules and regula- tions	
	LIUHS	516
	Ships: loan to—	
	China	1837
	repairing, epoxy resins and their	1853
	application, USSR study	1403
	Philippines repairing, epoxy resins and their application, USSR study vibration, David Taylor Model Basin report see also Fishing vesselsMerchant	1800
	see also Fishing vessels-Merchant marine.	
	Ships Bureau, technical manual.	1.0.0
ļ	sound range recorders Shock waves :	1802
	spherical, propagation and reflec-	
l	elastic medium. USSR study	856
	superical, propagation and reflec- tion from free boundary in elastic medium, USSR study- supersonic flow around bodies, ex- plosive analogy, USSR study- Shoes, industry, Ukrahinan develop- ments, results of work of Scien- tific Research Institute	
l	Shoes, industry, Ukrainian develop-	867
l	ments, results of work of Scien-	908
l	tific Research Institute Shotguns, loaded paper shot shells, simplified practice recommen-	808
l	simplified practice recommen- dation	240
l	dation Shoulder, dislocation, modification of tenosuspension operation, USSR study	
j		1257
l	Shrimps: fishery of southeastern U.S., vessel	
l	and gear usage, study	578
	held in refrigerated sea water and ice, processing and quality	
		576
	Shui-mo-kou hot springs, investiga- tion of origin, Communist	
	ChinaSiberia :	1033
1	science, development, USSR study_	974
	social sciences, topics of scientific research works, 1959-65 book	
	review, USSR study	961
	Sick leave, see Leave of absence.	1764
	science, development, USSR study_ social sciences, topics of scientific research works, 1959-65, book review, USSR study	000
ļ	Signal lights, see Lights and lighting.	830
1	Signal Research and Development	
ł	Research and Development	
I	Silicates, with monovalent and bival-	
	ont actions Postin assure	1070
I	Silver, cadmium batteries	1278 122
I	Silviculture, see Forests and forestry. Simplified practice recommenda-	
I	tions2	40-241
I	Skagit River Basin, floods	638
	Skin, homoplasty, in burned, USSR study	978
	Skin grafting, free, possibility of tis- sue acceptance when trans-	010
	sue acceptance when trans-	
l	planted on various tissues, USSR study	979

	Entry
Small business, see Business. Small Business Administration :	
bank loan participation plan, ex-	361
	1804
uncelory, sinall business concorne	
interested in performing re- search and development, list_	1808
SBA services for forest products industries	
Small Business, Select Committee on	1809
House, hearings Small Business, Select Committee on,	400
Senate, committee print.	426
	917
Social problems of Soviet education Social sciences :	1441
Army research task summary	
	145
topics of scientific research works in Siberia and Far East, 1959-65, book review, USSR study	
Social security :	961
Social security : act, amend, hearings benefits	401
estimating earning etc	1747
estimating, earning, etc you don't have to retire com- pletely to get them coverage for household employee	T(4)
pletely to get them	1742
earnings record	1743 1750
farmers, self-employed	
are you getting credit due you?_ information leafiet research and statistics note	1746 1749
research and statistics note	1815
	1748
self-employed, information leaflet	1741
servicemen and veterans see also Old-age, survivors, and dis- ability insurance. Social workers, youth workers and nolice	1744
ability insurance. Social workers, youth workers and	
	302
Socialism: Czechoslovakia and abroad development of awareness and prob- lems of socialist-realist art, Rumanian studyinternational division of labor and coordination of long-term plan- ning, problems, USSR Society of Surgeons of Kazakhstan, 1960 activities Sociology, Eastern Europe, trans- lations1128, 1337 Sod, turf planning, manual Soda (caustic):	1457
development of awareness and prob-	1101
Rumanian study	1153
international division of labor and	
ning, problems, USSR	1164
Society of Surgeons of Kazakhstan,	
Sociology, Eastern Europe, trans-	952
Sod, turf planning manual 1128, 1337	, 1454
Soda (caustic) :	489
production techniques, scientific	010 Q.
Soda (caustic): production techniques, scientific utechnical conference, USSR	1288
Soil conservation : benefit to wildlife	36
Latar orchardgrass for conserva-	30
benefit to wildlife Latar orchardgrass for conserva- tion in West- see also Agricultural conservation	73
program-Soil erosion.	
engineering handbook	1816
Soil erosion, how to control a gully	43
China, principles of regional	201031
 Soil erosion. Soil erosion. Soil conservation Service, national engineering handbook	0.40
Soils:	858
Communist China, studies	1206
engineering classification for resi- dential developments	KOC
regional subdivision of China, prin-	526
CIDICS FOR DURDOSE of develop	
ment of rural economysaline, of northern and eastern	858
nonan, Communist Chinese	
study	1267

Solla Contin 1	Entry
Soils—Continued septic tank filter fields	
soil survey report_	39
Douglas County, Ga	1821
Greeley County, Kans	1819
Hamilton County, Kans	1817
septic tank filter fields soil survey report Douglas County, Ga Greeley County, Kans Hamilton County, Miss Issaquena County, Miss Rappahannock County, Va Stevens County, Kans see also Loess.	1822
Stevens County, Va	1818
see also Loess.	1820
1 Solar :	
Note.—For other subjects begin- ning Solar, see Sun.	
Solar energy, thermonile generator	
Solar observations TISSR	001
Soldiers :	001
civil relief act of 1940 and amend-	
ments, compilation guide, field manual	362
guide, field manual Sole proprietorship life insurance	152 1805
Solutes, small streams draining single rock types, Sangre de Cristo Range, N. Mex Songs, hit kit for soldier shows, Irving Berlin edition Sound:	1909
rock types, Sangre de Cristo	
Kange, N. Mex	639
Irving Boylin oddition	
Sound :	1
acoustics scale models for investi	
and rocket engines, feasibility	
of userange recorders, Navy technical	128
manual	1000
ultrasonic method for method	1802
fection, experimental investi-	
fection, experimental investi- gation, USSR study	1193
see also Noise.	
Soundings, seismic, of earth's crust, conference on problems	
South (U.S.) :	1229
white clover for south, informa-	
Nouth 18 1	50
South Africa : import tariff systemsending gift packages to South America, lights and fog signals, list	00
sending gift prologen to	723
South America, lights and for signals	715
list	664
South Carolina :	004
census of agriculture, 1959, coun-	
ties	275
electric rate book South Central States, see Central States.	550
States.	
South China Son workers	
	663
South Dakota, census of population,	000
1960, general social and eco-	
1960, general social and eco- nomic characteristics	287
principal electric facilities, map residual effects of fall- and spring	561
residual effects of fall- and spring-	0.01
vessel and gear usage in shrimp fishery, study	77
vessel and gear usage in shrimp	
fishery, study Southeastern States, see Southeast	578
Southeastern States, see Southeast	
Southern States, see South (U.S.). Soviet bloc:	
economia offensive DOD 11	
economic offensive, DOD pamphlet_	140
science newsSoviet gyro research	1268
Soviet Union, see Union of Soviet So-	883
Clalist Kennhlies	
Sovkhozes, see State farms.	
Southwest (IIS) ·	
principal electric facilities man	559
Southwestern States, see Southwest	008
(U.S.).	
Soybean oil, margarine manufacture,	
marketing returns	60
SP series	1596

Page 158

	Entry
Space:	
physics of time and space, USSR study	803
psychology, USSK study	930
space biology : biology and the cosmos living cells in cosmic space, USSR study	1118
living cells in cosmic space, USSR study	878
vital living conditions in space flight, problems of securing, USSR study Space flight, see Astronautics. Space medicine, see Medicine.	
USSR study	953
Space medicine, see Medicine.	
atmospheric reentry at parabolic	
velocity, radiative heat trans- fer	1682
effects of surface recombination on heat transfer to bodies in high	
enthalpy stream of partially dissociated nitrogen	1688
forces and moments on sphere-cone bodies in Newtonian flow	1693
instrumentation and monitoring	
instrumentation and monitoring techniques, study monitoring vehicle and equipment	102
environments at high altitude, instrumentation and tech-	
instrumentation and tech- niques, study 100, 10 parabolic, reentry guidance and control during direct-descent_ Pioneer V, general information re-entry vehicles, dynamic stability and control prohlems of niloted	1, 102
control during direct-descent Pioneer V. general information	$1675 \\ 1694$
re-entry vehicles, dynamic stability	1001
	1679
reentry from lunar missions rocket vehicle having rear-facing step ahead of stabilizing fins,	
thermopile generator feasibility	1680
vehicles and environments, instru-	0, 111
mentation and techniques,	100
study vehicles and equipment, effects of	101
high-altitude environments Vostock spaceship in hours of his-	
Spain, trade opportunities and advan- tages for U.S. business (re- marks)	816
tages for U.S. business (re- marks)	349
marks) Spanish language, Foreign Service Institute, basic course	1835
Institute, basic course Spawn, jack mackerel eggs and larvae, distribution and survival	584
Specifications, see Government sup-	001
Specifications, see Government sup- plies—also names of depart- ments, etc., issuing specifica- tions—also subjects.	
spectacies, personal protective equip-	
ment, goggles, etc Spectra :	1571
discrete cosmic radio emissions of Cassiopeia-A at frequencies be-	
Cassiopeia-A at frequencies be- low 30 mc, USSR study X-ray, study, basic research pro-	931
gram. Spectrochemical analysis, see Spec-	125
troscopy.	
Spectrographs, vacuum, for X-ray study	125
copper-spark method for spectro-	
chemical determination of strontium in water	636
high-purity metals, spectrochemical analysis, review and bibliog-	
raphy	1603
Speech, restoration in brain lesions, USSR study	1154
Speed, see Air speed. Spillways, stilling basins for Maxwell and Opekiska Locks and Dams_	Fac
Split Rock formation, see Miocene	500
period.	

010	actonautical and militally stand-	
	ards, index, supplement	97
1835	commercial standard series 23.	1-233
	Federal standards	568
FOI	reueral stanuarus	
584	military standards	437
	see also subjects.	
	Staples and stapling machines, Rus-	
	sian surgical staplers, bibliog-	
	raphy	1717
	State banks, use of computers, USSR	
1571	study	1156
1011	State Department :	1100
	commercial policy series	1827
	Public Services Office, series S	1834
931	State farms, USSR, reserves for rais-	
001	ing lobox productivity of com	
105	ing labor productivity of sov-	4000
125	khozes	1303
	States :	
	coordinating role in local nonprop-	
	erty taxes	5
125	food minima industry arrest stores	Ð
120	feed mixing industry, current struc-	
	ture and practices	63
	health requirements and regula-	
	tions governing admission of	
636	livestock and poultry	24
000	investore and pountry	
	infant mortality, 1959	1787
	medical care institutions, number	
1603	and type, 1958	1788
	national forests, development pro-	
1154	grom costa ete	500
1104	gram, costs, etc	596
	Station papers :	
	Northeastern Forest Experiment	
500	Station	611
	Rocky Mountain Forest and Range	
	Experiment Station	1 044
	Experiment Station61	4-019

Do not order from index; see indicated entry

Page 159

У.		Entry
Ĩ	Spotted fever of Rocky Mountains.	
	Spotted fever of Rocky Mountains, see Rocky Mountain spotted	
3	fever.	
4	Spraying, see Sprays and spraying.	
	Sprays and spraying, accidents in aerial application activities Springfield, Mass., electric facilities	303
8	Springfield, Mass., electric facilities	000
		555
8	Spruce budworms, defoliation, esti-	001
	mating from undamaged shoots SSC, see Ship Structure Committee.	601
3	Stability of aircraft :	
	blunted cone and blunted ogive with	
	flared cylinder afterbody	1670
	dynamic, piloted reentry from lunar mission	1679
1	inlets, ramp-type side, stabilization	2010
$2 \mid$	tecnniques at supersonic	
	speeds longitudinal—	1661
	aerodynamic characteristics, of	
8	wing-body-tail model having highly tapered cambered 45°	
	highly tapered cambered 45°	
3	swept wing of aspect ratio 4 at transonic speeds	1668
2	vertical-take-off-and-landing air-	1008
-	Diane configuration with simu-	
	lated jet intake and exhaust at	
2	Mach nos. of 1.61 and 2.01,	1004
- 1	investigation longitudinal and lateral, low-aspect-	1664
5	ratio unswept-wing airplane	
4	ratio unswept-wing airplane model at Mach nos. 1.82 and	
	2.01, characteristics static, hypersonic boost-glide con-	1663
9		1669
	Stabilizers, three-axis gyroscopic	
0	method of eliminating ballistic deviations, USSR study	= 10
0	deviations, USSK study	749
1	Rostow (book review)	1041
	Rostow (book review) Stainless steel, exposed to liquid nitro-	
0	gen tetroxide, impact sensitiv-	100
	ity data La Stampa (periodical) :	126
1	indexes 1158, 1246, 1	538-40
	La Stampa sera (periodical) :	
6	indexes 1158, 1246, 1 Stamps, see Postage stamps.	
	Standards and standardization :	
9	aeronautical and military stand-	
5	ards, index, supplement	21. 000
10	Standards and standardization : aeronautical and military stand- ards, index, supplement commercial standard series 2 Federal standards military standards	568
34		437
	see also subjects.	
	Staples and stapling machines, Rus-	
	sian surgical staplers, bibliog- raphy	1717
	State banks, use of computers, USSR	
1	State Department	1156
	State Department : commercial policy series	1827
	Public Services Office series S	1824
1	State farms, USSR, reserves for rais- ing labor productivity of sov-	
25	ing labor productivity of sov- khozes	1909
.0	States :	1303
	coordinating role in local nonprop-	
	erty taxes	5
25	feed mixing industry, current struc- ture and practices	
	health requirements and regula- tions governing admission of	00
	tions governing admission of	
36	livestock and poultry	24

Entry

	Entry
Statistical publications, see names of departments, etc., issuing pub- lications	
Statistics, world trade information	0. 701
service73 see also Vital statistics—also sub- jects.	30-731
Steam superheaters, see Superheaters. Steel :	
basic industry, work stoppages, 1901-60	1573
scrap, forced convection heating in fuel-fired vertical furnace	1639
see also names of manufactured	1039
Stenographers, Federal examination, what it is, and how it is given. Stevens County, Kans., soil survey	324
SUM UN .	1820
fetal deaths, 1959 fetal mortality statistics, 1959	1784 1784
fetal mortality statistics, 1959 Stilling basins, spillway, for Maxwell and Opekiska Locks and	FAG
Dams	500
Stockpillng, see Strategic materials. Stocks, savings and loan associations, insured, average annual divi-	FOO
Storage, see Production equipment-	522
stored.	
Stores: produce departments, display loca- tion and customer sorvice	
tion and customer service, study	58
sole proprietorship life insurance Strains and stresses : beam vibration analysis, use of	1805
beam vibration analysis, use of higher-order difference meth- ods	1673
dislocations and plastic behavior of	
electron and light microscopy tech-	123
niques suitable for studying fatigue damage in crystallized glass ceramic	1691
metals, low cycle fatigue, literature review	1799
Strategic materials, stockpile report	476
northern Aral region outcropping Permian rocks in	993
northeastern Arizona and ad-	630
Strawberries, for fresh market, acre- age, production, etc., 1954-59_	76
Streams, see Rivers. Strikes and lockouts, work stoppages	
basic steel industry, 1901-60 Striped bass, see Bass.	1573
Strontium: copper-spark method for spectro-	-
chemical determination of strontium in water program of Health and Safety	636
Laboratory, quarterly report	197A
fallout measurements program,	
quarterly report migration along biological chain.	197A
plant, sheep, fetus, USSR	881
Structural materials, see Materials,	0.01
Student-learners, employment, pur- suant to fair labor standards act	1894
Students : high school pupil programs, survey_	457
pupil personnel service programs,	201
organization and administra-	463
underachiever with superior ability, guidance	456

	Entry
Students—Continued undergraduate, financial aids,	
undergraduate, financial aids, sources of information Studies (North Vietnam periodical): translations	454
translations	1496
translations Submarines, detection, in search of means, USSR study	814
tecting and delineating	1645
Sudan :	1859
mutual security in action, fact sheet	1823 716
sheetsending gift packages to Sugar pine, see Pine. Sugar refineries, Communist China,	716
recent conditions	1526
jointly present in cyanic solu-	
tions determined by iodato- metric method, USSR study	1055
in selenium, coagulation process for separation, USSR study	1054
elementary selenium and sulfut jointly present in cyanic solu- tions determined by iodato- metric method, USSR study	1010
Cup :	1648
eclipse, USSR, Feb. 15, 1961 solar observations, USSR Superheaters:	822 901
mixed spectrum, steam cooled power	195
mixed spectrum, steam cooled power reactor evaluation nuclear project, progress report nuclear steam superheating, evalu- ate effects nuclear superheat development pro- gram progress report	195
ate effects	198
Supermarkets, produce departments, display location and customer service, study	197
display location and customer service, study Supersonic inlets, see Air inlets (air-	58
Supersonic speed, see Air speed. Supply and demand, inadequate de- mand and higher unemploy- ment rates, 1957-60 Supreme Court:	
ment rates, 1957-60 Supreme Court:	356
cases adjudged— Court of Claims cases	430
Court of Claims cases United States reports Surface water, see Water. Surface water supply, see Water	1860
ouppity.	
Surgery : alloplastic repair of small arterial	
and venous vessels, experi- mental. USSR study	924
alloplastic repair of small arterial and venous vessels, experi- mental. USSR study artificial hibernation, electroence- phalographic observations, USEP study	
cardiac, problems, USSR study	1256 923
phalographic observations, USSR study cardiac, problems, USSR study correction of open bite deformities by oblique sliding osteotomy heart and vascular, in Communist China	176
heart and vascular, in Communist China	818
China	
plegia, USSR study emergency service in UkSSR, pres-	1255
ent status and plans for im-	922
Russian surgical staplers, bibliog-	
raphy searches and discoveries, USSR	1717
study tenosuspension operation for dislo-	955
tenosuspension operation for dislo- cation of shoulder, modifica- tion, USSR study- see also Transplantation (physi-	1257
see also Transplantation (physiology).	

	Entry	I	Entry
Surplus agricultural products, see		Tashkent, USSR, pollution of air	
Agricultural products. Surveys, see subjects of surveys.		and ways for its reduction Tatar Autonomous Soviet Socialist	913
Sutures, Russian surgical staplers, bibliography	1717	Republic, scientific conferences devoted to 40th anniversary	1086
Sweden :	467	Tax guide for U.S. citizens abroad	682
school reformtrade agreement supplementary to	401	Tax stamps, see Revenue stamps. Taxation:	
general agreement on tariffs and trade	1840	guide for U.S. citizens abroad intergovernmental cooperation in	682
Sweet gum, old-field, prediction of yield in stands in southern		tax administration local nonproperty taxes and co-	3
New Jersey	609	ordinating role of State	5
Swine, brucellosis, and human health_ Switzerland, living conditions	1780 727	small business, 1962, guide State and local, of privately- owned property located on	681
Symposiums :		owned property located on	8
biochemistry and physiology of alkaloids, USSR	887	Federal areas tax overlapping in U.S., 1961 tax policy of United States (re-	9
poultry health. disease, environ- mental, and management fac-		tax policy of United States (re- marks)	1867
tors (papers)	22	see also Excise taxes.	
valent cations, Berlin	1278	Taxes, see Taxation. Taylor, David W. Model Basin, see	
spotted fever group of rickettsiae Synthesis of highmolecular compounds	175	David W. Taylor Model Basin. Teachers:	
with induced properties, USSR	1010	Army's dependents schools over- seas, opportunities	155
Synthetic crystals, see Crystals.		beginning, survey in public schools,	
Szechwan Province, China, mosquitoes hibernation data	1006	1956-57 preparation, agricultural educa-	441
т		tion, survey Teaching, see subjects taught.	440
Ta ASSR, see Tatar Autonomous So-		Technical bulletins, Agriculture De-	
viet Socialist Republic.		Technical Information Division, AEC,	77
Communist China, translations	1114,	organizations having publica- tion exchange agreements	216
Ta Kung pao (periodical) : Communist China, translations 1125, 1127, 1234, 1236, 1352, 1426, 1434, 1466, Computering Contention	1247,	Technical manuals, Army Depart-	
Tables (compilation), see Technical, scientific, and economic sub-		ment 168 Technical memorandums:	
jects.		Beach Erosion Board 497 National Aeronautics and Space	-499
TACAN, see Air navigation. Tachinid flies, sec Flies.		Administration 166	36-70
Tacoma, Wash., electric facilities of	558	Technical notes: Aeronautical Systems Division S	90-93
area, map Tadzhik Soviet Socialist Republic:		Administration 16	71-93
fight against cancer, problems public health organs, yearly plan	1365	Administration 167 Wright Air Development Center_ 100 Wright Air Development Divi	0-102
and budget, fulfillment re- sults	1366	Wright Air Development Divi- sion 104	4–109
Taft-Hartley act, see Industrial rela-	1000	Technical papers: Central States Forest Experiment	
Tail (aircraft):		Station Weather Bureau	595 1899
sweptback T-mounted horizontal, pressures and hinge moments_	1667	Technical record of design and con-	1000
Tail-wing-fuselage combinations, see		struction, Glendo Dam and powerplant	1794
Airplanes. Taiwan, scc Formosa.		Technical reports : Aeronautical Systems Division 9	94-95
Talent, project, aptitude and achieve- ment tests, standardized		Army Signal Research and Devel-	1803
types Tanganyika, sending gift packages	472	National Aeronautics and Space	
01	709	Administration 169 Naval Civil Engineering Labora-	15-96
T'ang-shan, China, economic geog- raphy, translation	1390	tory Naval Training Device Center 178	1902 34-37
Tanks. see Septic tanks. Tapeworms, experimental echinococ-		Ohio River Division Laboratories	493
cus. effect of ultra high field, USSR study	877	Waterways Experiment Station 500 Wright Air Development Center	103
Tariff :	011	Wright Air Development Divi- sion 110	-128
customs regulations, 1954, revised pages	431	Technical services, BDSA publica-	230
hints for returning residents import duties, 1961, annotated for	432	Technical Services Office, OTS se-	
statistical reporting, public	070	lective bibliography SB series_ Technicians:	239
bulletin import tariff system—	272	Army National Guard program- Administrative procedures, pam-	
Belgium. Netherlands and Lux- embourg	728	phlet	1706
Greece South Africa	$\frac{725}{723}$	job descriptions, pamphlet employed in industry, 1960	$1705 \\ 1727$
trade agreement supplementary to	120	long-range demand for personnel.	
general agreement on tariff and trade, Sweden	1840	NSF study see also Electronic technicians.	1725

E	ы	ι	г	v	

	Entr:
Technology:	
catalytic production of liquid para- hydrogen, problems, USSR	
study	104
Communist China, progress	46
importance of non-weapons aspects	
endeavors (remarks)	22
 Classroom, challenges school administrator Communist China, progress importance of non-weapons aspects of United States international endeavors (remarks). Latvian SSR, 20th anniversary rare elements and national economy, USSR study 	110
technical information, proprietary interest, national policy, hear-	101
interest, national policy, hear-	41
vitamins of technical progress.	
ingsvitamins of technical progress, USR study see also Automation.	75
tables of properties, manual_	159
Tees, combined with beam and plate, tables of properties, manual_ Teeth, open bite deformities surgical correction by oblique sliding ostentiony	
Telecommunist China, summaries Telemetering, see Radiological tele-	17
agreement with Liberia	184
Telemetering, see Radiological tele-	84
metering systems. Telephone :	
companies, uniform system of ac-	
directories, Senate, fall 1961 Television :	51
Television :	40'
film cataloginfrared, application to military	3:
infrared, application to military training1 selling and servicing, bibliogra-	736-3
Temperature :	181
elevated, new organic fiber beha-	
high, effects on gear and spline	10
lubricants, studiesin low, productivity of seed potatoes after cooling, or freezing see also Body temperature—Ocean fermerature	11'
after cooling, or freezing	6
temperature.	
Tennessee, census of agriculture, 1959, counties Tennessee Valley Authority : financial categories	27
feanessee valley Authority : financial statements power annual report, 1961 recreational uses of reservoir sys- tem	186
power annual report, 1961	186
tem Tensile strength, see Strains and	186
stresses.	
Terrestrial magnetism, see Magneto- grams. Testes, late testicular lesions in irra-	
	8
Tests, see types, or names of tests. Texarkana Reservoir:	0
program	
departmental edition document edition Texas, north, subsurface saline water sources for meta-dad	13
Texas, north, subsurface saline	3634
water sources for waterflood-	162
Textbooks, USSR, anthropology, based on Rudolph Martin's work, systematic presentation.	
work, systematic presentation_ Textiles, see names of textiles	118
work, systematic presentation_ Textlles, see names of textlles. Theater of operations, see Combat	
areas. Theodore N. Gill (fishing vessel).: South Atlantic Coast cruises Therapeutics, see Electrotherapy. Thermal cycling, uranium, equipment and experimental data	
Therapeutics, see Electrotherany	58
Thermal cycling, uranium, equipment	10
and anoty namics, data for fanthannim	18
sesquioxide see also Heat transfer.	162

CT A		Entry
	Thermoelectric generators: thermopile generator feasibility study	
046	design	111
469 794	summary Thermopiles :	110
101	generator feasibility study— design	111
226 105	Thorning, Joseph F., testimony,	110 417
011	Thought, thought and language, USSR study	800
	Thought, thought and language, USSR study Threat to peace, North Viet-Nam's effort to conquer South Viet- Nam	
419	TIAS series18	329-30 337-56
754	TIAS series 11 Ticks, repellents, laboratory investigations of effect on mature	
595	Dermacentor pictus herm ticks, USSR study Timber, thin and prune in porthern	1080
176	Timber, thin and prune in northern Rocky Mountain and inter- mountain regions, opportuni- ty	
847	Time, physics of time and space	604
843	USSR study Tiros, see Satellites. Tissues :	803
	acceptance of free skin grafts when	
518	transplanted on various tis- sues, USSR study connective and collagen diseases	979
107	connective and collagen diseases— physiological system, progress of study of A. A. Bogomolets, USSR	
32	connective. permeability, USSR	1178
-37 312	connective, permeability, USSR study_ polysaccharides in human tissues	1176
	transplantations and replacements.	946
104	USSR study Titanium, metals, exposed to liquid	1187
117	nitrogen tetroxide, impact sensitivity data	126
64	USSR study Titanium, metals, exposed to liquid nitrogen tetroxide, impact sensitivity data Titanium dloxide, role in grain growth and sintering of ura- nium dioxide	100
276	Tobacco declars in tabacco material	199 685
863	Code of Federal regulations Toledo, Ohio. electric facilities of area, map	556
866	area, map tachines of area, map Tomatoes, diseases, and control Tools, see Machine tools. Topographic mans see Mans and	34
865	charts.	
	Torpedomen, torpedoman's mate 3 & 2, Navy training course	1733
84	ies, USSR Tourists, travel a new world, visit	830
	Torpedomen, torpedoman's mate 3 & 2, Navy training course Touch, analysis, neurological stud- ies, USSR Tourists, travel a new world, visit U.S.A. (address) Towels, current industrial reports, 1960, change	1882
135	Toxicants, see Insect repellents	266
3A	Tracking .	268
328	problem, relationship between diffi- culty level and kind and type of tracking and control	1734
182	synthesis of systems containing dig- ital computers using method of logarithmic amplitude charac- torictics USSE	
104	teristics, USSR study Tractors :	1024
	Communist China, production Soviet industrial development,	1132
586	translations1189_1194_130	1110, 8, 1533
182	tradealso names or classes	
629	of commodities. Trade agreements, see Commercial treaties.	

Page 162 Do not order from index; see indicated entry

JANUARY 1962

,	Entry	I	Entry
Trade and industrial education		Treasury Department:	
Trade and industry publication	470 137	activities, general information department circular186	1878 38-73
Trade fairs, see Fairs.		scientific information activities Treasury notes, 3¼ percent, series	1728
Trade marks, see Trademarks. Trade unions, see Labor unions.		E-1963	1871
Trademarks, registration and protec- tion, amend act, hearings	422	Treaties and other international acts series183	37-56
Trades, see Occupations-also names		Treaties and other international	
of trades and types of work- men.		agreements, 1960 Trees, sixty from foreign lands	$ 1857 \\ 35 $
Traffic, carload waybill statistics,	724	see also Hardwoods.	
1960 see also Transportation.	734	Tropical Forest Research Center, trop- ical forest notes	616
Training, public health traineeship program	1781	Tuberculosis, chart series Tubes, plastic, collecting and trans-	1782
see also Job analysis—Naval educa-		porting maple sap	23
tionalso subjects. Trains, see Railroads.		porting maple sap Tula region, USSR, industry of eco- nomic region	1473
Traits of character, see Character. Trajectories :		Tumors, plastic prosthetics in surgi- cal treatment of aneurysms of	
modulated, atmospheric entries		peripheral vessels, USSR	0.05
with vehicle lift-drag ratio to limit deceleration and/or maxi-		Tuners, classification bulletin	925 1753
mum deceleration rates	1687	Tung nuts, Tariff Commission investi- gation under agricultural ad-	
parabolic reentry, guidance tech- niques for direct-descent	1675	justment act	1862
vehicles and environments, instru- mentation and techniques,		Tung oil, Tariff Commission investiga- tion under agricultural adjust-	
study	100	ment act	$\begin{array}{r} 1862 \\ 203 \end{array}$
Transducers, radioactive independent transducer-receiver system,		Tungsten, radiochemistry see also Ferberite.	200
techniques and experiments used in development, final re-		Turf, see Sod. Turkey :	
port	190	sending gift packages to	717
Translating machines : foreign developments—		surplus agricultural commodities, agreement	1856
translations823, 831 USSR literature	790	Turkeys, national improvement plan, record of performance, 1961,	
796, 826, 828, 833, 838,	1044,	TV, see Television.	19
1063, 1145, 1470, 1550. Transplantation (physiology) :		Two ears, USSR	941
tissues and organs, USSR review Vena cava defects, replacement,	1187	Typists, Federal examination, what it is, and how it is given	324
USSR study Transplants, see Grafting (physi-	926	U	
ology). Transport Workers Union of America		U.S.D.A., see Agriculture Depart-	
(AFL-CIO):	475	ment.	
emergency board report Transportation :	475	U.S.S.R., see Union of Soviet Social- ist Republics.	200
facilities and services in metropoli- tan areas, intergovernmental		Uganda, sending gift packages to Uk SSR, see Ukrainian Soviet Social-	709
tan areas, intergovernmental responsibilities	4	ist Republic. Ukr SSR, see Ukrainian Soviet So-	
Federal agencies, GAO guidance manual	617	cialist Republic.	
fraudulent State tax stamp, pro- hibit in interstate and foreign		Ukrainian Scientific Research Insti- tute of Leather and Shoe In-	
commerce, hearings	395	dustry, development and prog-	908
laws mass, assistance, Federal laws	$\frac{360}{653}$	Ukrainian Soviet Socialist Republic:	000
radioactive materials, regulations,		Academy of Sciences- presidium decisions regarding	
USSR	1147	scientific activities, 1961	940
field manual	154	presidium reports presidium scientific studies,	1057
Soviet, translations1415 statistics in United States, 1960	740	plans	916
urban, looking ahead (remarks) urban, problem (remarks)	1790 1791	gas design and planning institute	811 1400
Trans World Airlines, Inc. :	1191	gas utilization institute	1399
accident	305	medical activities	1025
emergency board report Travel :	475	medical care, etc., resolution on improvement	1185
handbooks and guides, list	1881	meeting of departments of Acad-	1480
international, information sources_ visit U.S.A. campaign (address)	$1881 \\ 1882$	emy of Sciences philosophical problems of biology,	1480
Traversing mechanisms, carriages and		summary of activities	1478
mounts series, ordnance hand- book	1751	Ultrasonic waves, see Sound. Ultraviolet rays, radiation, USSR,	
Treasury, decisions, JanDec. 1960	1877	translation	808
Treasury bonds, see Bonds of United States.		Un-American Activities Committee, House, report	391

Understanding why they have	Entry 1813	11.
Understanding why they buy Unemployed :	1919	Uı
full employment and economic	1567	
growth (address) higher rates, 1957–60, structural transformation or inadequate	1001	
transformation or inadequate demand	356	
program of administration for full		Ì
employment (remarks) Unen (Mongolian periodical):	347	
translations 1159	1272	
Union of Soviet Socialist Republics .		
Academy of Medical Sciences, list of candidates	1001	
activities of eastern affiliates beneficiation of useful minerals, problems pertaining to devel- opment of new techniques Department of biology more than	760	
problems pertaining to devel-		
	$\begin{array}{r}1094\\751\end{array}$	
Department of Technical Sci-		
ences, meeting	745 919	
meeting	1370	
agriculture translations	788	
791, 795, 804, 1081, 1144, 1440, 1462–64, 1485, 1487, 1511, 1517, 1522–25.	1336, 1499,	
1511, 1517, 1522-25.	,	
all-Union conferences and con- gresses-		
active health workers	1227	
aero- and hydroaeroionization Chemical Society, Physics Sec-	1075	
rion	1285	
corrosion, problems of combat-	1004	
Mineralogical Society, records	$1284 \\ 775$	
ozone	1060	
ozone physicochemical analysis scientific and technical confer-	1228	
ence on anti-corrosion tech-		
niques scientific and technical confer-	1287	
ences on all-round mechaniza-		
tion and automation of proc-	6	
ences on all-round mechaniza- tion and automation of proc- esses of forging and press- working industry scientific research conference, sanitary protection of water reservoirs problems	1192	
scientific research conference,		
theory and practice of rectifica- tion in chemical and food in-	1076	
theory and practice of rectifica-		
dustry	1000	
dustry	846	
anthrax cause and prevention, lec- ture aids	753	
antialcoholic propaganda statistics versus capitalist countries		
IDEOTIES for control of alcohol-		
aviation in plant protection,	842	
study	1419	
bone marrow administration in ra-		
diation sickness of animals, re- sults	1375	-
sultscadre policy, nomenclature	1397	
carulovascular pathology of child-	1251	
hood, present status chemical industry	1157	
chemistry	1061	
	1515	
translations1007, 1043, 1045, 1047, 1049-53	1009	
	, 1455	
Terences	1405	
base	797	
conferences on-		
Estonian SSR health problems (papers)	1138	
infectious diseases in Lenin-		
philosophical problems of biol-	1077	
ogy	1479	

	Entry
nion of Soviet Socialist Republics- Continued construction and building materi-	
construction and building metori	
als, translations 854	1, 1321
consumer goous and domestic trade,	
Coordinating Council for Improving	, 1281
Production Management and	
Mechanizing Managerial Work,	
Coordinating Council for Improving Production Management and Mechanizing Managerial Work, USSR, conference	1421
diseases and their prophyloxia	976
Dzerzhinskiy papers on Cheka	1381
electric power, translations 1500	1381, 1512
electric power, translations 1500 emergency surgery, present status and plans for improvement	
ferrous metal rolled stock distribu-	922
ferrous metal rolled stock distribu- tion, inter-regional improve-	
IIICH L	1379
ferrous metallurgy, Lake Baikal region	1143
1st Continental Exposition 1055	1140
57, translations forty years of biology, translations friendship with science and its rela- tion to life	852
forty years of biology, translations_	938
tion to life	870
gas industry, studies	1101
gas industry, studies gerontology, study, history of de-	
velopment higher certification commission de-	1177
Cisions on academic degrees	
	1002
	200
historic flight of Vostok spaceship	786 816
news, radio engineering series_ historic flight of Vostok spaceship_ hygiene, USSR studies	1332
industrial development—	
automotive industry	1311
chemical machine building	1409
electrical equipment 904.	1115.
1342, 1393, 1410, 1518,	$1459 \\ 1320 \\ 1115 \\ 1545 $
automotive industry chemical industry chemical machine building electrical equipment 904, 1342, 1393, 1410, 1518, ferrous metallurgy	$1465 \\ 1376$
metalworking equipment	1005
1120 1114 1528	1005, 1546
nonferrous metallurgy - 884, 1400 precision equipment - 888, 1196, 1258, 1343-44, 1392 refrigeration machinery 1195	, 1490
1196 1258 1343-44 1392	1121, 1491
refrigeration machinery 1195	1221
tractors and agricultural ma-	
chinery	1110, 1533
translations 845, 847, 851	, 1189
inter-vuz scientific conference of	,
Department of Technology of	0.0.1
Joint Nuclear Research Institute	801
5 years work, summary	810
Astrontatio Datharia, Scheral Infor-	
mation kolkhozes, leadership by rayon ex- ecutive committee labor, selected translations	1270
ecutive committee	1475
labor, selected translations	$\begin{array}{c}1475\\1233\end{array}$
librarles, list	761
in machine translations and in-	
in machine translations and in- formation processing 796, 826, 828, 833, 838–839, 1063, 1145	790,
796, 826, 828, 833, 838-839,	1044,
machine building, translations857,86	0-861
mathematicians, biographies	999
mechanization and automation of	1940
production medical articles, translations	$1340 \\ 805$
medical care, industrial workers	1131
medical equipment	855
medical innovations	957
memcal practices	1058
medicinal preparations in modern	
medicine and biology	892
anesthesiology medicine and biology, news meteorology and hydrology work_ 79	9, 831

Page 164

F	Cotry		Entry
Union of Soviet Socialist Republics-		United States reports, see Supreme	
Continued		Court. Unlading and lading, loading insert	
microbiology, technological and ag- ricultural	928	containers and cargo trans-	
Moscow higher technical school	763	porters, manual	170
museum of petroleum refining plant imeni D. I. Mendeleyev	1000	Ural electronic computer, see Elec-	
national economy, exhibition of	1282	tronic computers. Uranium :	
achievements	1437	coated particles, corrosion and ra-	
nonferrous metallurgy, transla-		diation damage resistant fuel	907
tions 872	660	fuel elements, studies	0-182
northern, sailing directions Odessa Biological Station scientific	000	deposits, Green River Mining Dis-	
notes, review	910	trict, Emery and Grand Coun-	040
oil and natural gas, super deep drill-	1100	ties, Utah	210
ing, prospects	$1163 \\ 1360$	metal, hoods for machining, spe- cial design	180
palynologists, list petroleum, accomplishments	1283	ores—	100
petroleum and gas, news	768	beneficiation	1646
physical-chemical and engineering	7.65	Durango-type uranium milling flowsheet, liquid waste dis-	
sciences, division reports physical culture, theory and prac-	765	posal	1637
tice	962	rod, beta-heat treated, properties	181
physical culture institutes, results	0.00	thermal cycling equipment and ex- perimental data	100
of scientific investigations	$\frac{963}{1356}$	Uranium dioxide:	182
poetry of youth, notes production reserves and science of	1000	grain growth and sintering, role of	
economics	1443	niobium pentoxide, vanadium	
protection of agricultural animals	1/10	pentoxide and titanium di-	199
from aerial attack conditions_ public health, new stage, transla-	1412	oxide UO ₂ coated particles, corrosion and	100
	887	radiation damage resistant fuel	
religion, translations	1362	material, final report Uranium isotopes, U-235, consistent	207
rheumatism in school age children,	1249	Uranium isotopes, U-235, consistent	
science news	1249	Pl analysis of aqueous critical assemblies	1684
scientific conferences and activi-		Urban areas, see Cities and towns.	
ties	764	Urban renewal, see Redevelopment	
scientific research—	802	(city planning, etc.). Uruguay :	
coordination, improving institutes	960	sending gift packages to	718
scientists, biographies 752, 829, 836, 1008, 1032,	743,	surplus agricultural commodities.	1050
752, 829, 836, 1008, 1032,	1422	agreement Urumchi, China, Shui-mo-kou hot	1852
scientists and scientific organiza- tions 770, 1059, 1093, 1149,	1191	springs, investigation of ori-	
service industries, translations	1345,	gin	1033
	1450	USASRDL technical report	1803
social problems of education solar observations	1441 901	USDA, see Agriculture Department. USIDA series	272
sovkhozes, use of reserves for rais-	DOT	USSR, see Union of Soviet Socialist	
ing labor productivity Thirty years of Central Institute	1303	Republics.	
Thirty years of Central Institute		Utah: census of population, 1960, general	
for Advanced Training of Phy- sicians	1004	social and economic character-	
train movement chart	1313	istics	288
of radioactive materials, regula-	1011	electric rate book mineral industry, minerals year-	551
tions 1415, translations 1415, Tula economic region industry	1494		1621
Tula economic region, industry 22d Congress of CPSU, analysis	TTAN	Utilization research report	78
22d Congress of CPSU, analysis	144	Utilization research report_ Uzbek Soviet Socialist Republic: Angren, 7 year plan_ medical school	1357
Unions, see Labor unions. United Arab Republic:		medical school	757
publications, translations	1504	public health problems at 4th ses- sion of Supreme Soviet Uzbek	
surplus agricultural commodities,		sion of Supreme Soviet Uzbek	010
agreement United Kingdom of Great Britain and	1855	scientific meeting and activities,	912
Northern Ireland, see Great		translations	756
Britain.		Uzbekistan, see Uzbek Soviet Social-	
United States:		ist Republic.	
Note:—For all subjects pertaining to the United		v	
States, except its govern-			
ment, general history, and		Vaccine, see Anthrax vaccine.	
description, see such sub-		Validity (psychology) :	
jects.	4.44	Air Force classification tests against academic grades in	
facts, history, geography, etc	$ \begin{array}{r} 141 \\ 622 \end{array} $	aviation high school	. 90
geographic names decisions United States coast pilot, see Coast	044	Vanadium pentoxide, role in grain	
pilots.		growth and sintering of ura- nium dioxide	109
United States Information Agency :		Variation (biology) :	100
report, semiannual	1879	Variation (blology) : induced by means of desoxyribo- nucleic acid and desoxyribo-	•
review of operations, Jan. 1-	1880	nucleic acid and desoxyribo-	1029
June 30, 1961	1990	' nucleoproteins, USSR study	1029

main memth and sintesing sole of	
rain growth and sintering, role of	
niobium pentoxide, vanadium	
pentoxide and titanium di-	100
oxide	199
UO2 coated particles, corrosion and	
radiation damage resistant fuel	
material, final report	207
material, final report anium isotopes, U-235, consistent	
Pl analysis of aqueous critical	
assemblies	1684
Pl analysis of aqueous critical assemblies	
han renewal see Redevelopment	
(city planning, etc.).	
1010 8 *	
sending gift packages tosupplies agricultural commodities, agreementumchi, China, Shui-mo-kou hot	718
senting gift packages to	110
surplus agricultural commoutlies,	1020
agreement	1852
umeni, Unina, Shui-mo-kou not	
springs, investigation of ori-	1000
ginASRDL technical report	1033
ASRDL technical report	1803
DA, see Agriculture Department.	
DA, see Agriculture Department. IDA series	272
SR, see Union of Soviet Socialist Republics.	
Republics.	
ah:	
census of population, 1960, general	
social and economic character-	
istica	288
istics	551
electric rate book mineral industry, minerals year- book chapter ilization research report	0.91
mineral moustry, minerals year-	1001
DOOK Chapter	1621
ilization research report	78
DEK SOVIEL SOCIALISE REDIDIDC:	
Angren, 7 year plan medical school	1357
medical school	757
public health problems at 4th ses-	
sion of Supreme Soviet Uzbek	
SSR	912
scientific meeting and activities,	
	756
bekistan, see Uzbek Soviet Social-	
ist Republic.	
87	
*	
ccine, see Anthrax vaccine.	
lidity (psychology) :	
Air Force classification tests	
against academic grades in	
Ildity (psychology): Alr Force classification tests against academic grades in aviation high school	90
nadium pentoxide, role in grain	00
growth and sintering of ura-	
nium dioxide	199
riation (biology) :	100
induced by means of deservable	
induced by means of desoxyribo- nucleic acid and desoxyribo-	
nucleic acid and desoxyribo-	1080
nucleoproteins, USSR study	1029

Do not order from index; see indicated entry

Page 165

	Entry
Vascular system, see Cardiovascular	Lancia
system. Vegetables : for processing, acreage, production.	
etc., 1954-59	75
for processing, acreage, production, etc., 1954-59	76
commodities. States, etc	14
growing in town and city	45
spring (creage-marketing guides	13 10
spring, (creage-marketing guides zinc deficiency in western crops Vehicles, children's, except bicycles,	49
Vehicles, children's, except bicycles, current industrial reports	268
see also Spacecraft.	
parabolic, heat transfer during	
atmosphere entry	1682
field of 300 mb isobaric surface	
parabolic, heat transfer during atmosphere entry- wind. forecasting by geopotential field of 300 mb isobaric surface method, USSR study- Vena cava, defects, replacement, USSR study- Vengenela gezetteer official standard	990
Vena cava, defects, replacement,	0.90
Venezuela, gazetteer, official standard	926
Names Ventilation, engineered performance	623
standards, handbook	1901
Vermont, agricultural conservation handbook	30
Vessels, see Ships.	
translations77	6-785.
Vessels, see Ships. Vestnik svyazi (periodical): translations77 Veterans: 903, 944, 1222	, 1411
Veterans: benefits, count your benefits, facts to consider and compare civil service preference	
to consider and compare	1888
civil service preference	$\begin{array}{r} 326 \\ 1744 \end{array}$
social security benefits Veterans Administration :	1144
ana planna and have the first of the	1887
VA pamphlets18 VeterInarians, improvement of service in livestock husbandry in kolkhozes and sovkhozes and increasing responsibility of rench managers for veterIneery	86-88
in livestock husbandry in	
kolkhozes and sovkhozes and	
ranch managers for veterinary	
and sanitary conditions. USSR	
Vibration :	1364
beams, use of higher-order differ-	
ence methods, analysis	1673
	1800
Vice President of United States, presi- dential campaign, 1960 (speeches), report	1000
dential campaign, 1960	100
Vietnam:	409
North	
economic information	1355
effort to conquer South Vietnam, threat to peace	1829
effort to conquer South Vietnam, threat to peace appendices periodicals, translations translations 1496 translations 1124 Republic	1830
periodicals, translations	1425.
translations 1124	1456
Republic-	790
North Vietnam's effort to con-	120
quer, threat to peace 18 South, see, above Republic	29-30
North Vietnam's effort to con- quer, threat to peace	
Virgin Islands:	
maternal mortality, 1959	$1787 \\ 1786$
maternal mortality, 1959 maternal mortality, 1959 mineral Industry, minerals, year- book chapter	
wage order procedure, pursuant to	1620
fair labor standards act	1892
Virginia: census of agriculture, 1959, coun-	
ties	273
census of mineral industries, 1958, area report	
electric rate book	$\begin{array}{c} 258 \\ 552 \end{array}$

		Entry
	Virology, see Viruses. Viruses :	
	etiology of leukoses, USSR study Kazakhstan, science of virology,	989
	fundamental problems of de- velopment, USSR study	929
	Vital statistics:	
	publications, price list special reports—	
	national summaries17 selected studies17 United States, 195917	1788
ļ	United States, 1959 17 see also Birth.	83-85
	see also Birth. Vitamins, blood vessel strengthening, USSB, study	902
	USSR study Vocational Division, bulletins47 Vocational education, trade and in-	3-474
	dustrial curriculum materials,	452
l	Vocational guidance :	404
I	occupational outlook handbook— departmental edition	1574
I	document edition Voice of America, radio relay facili-	371
l	ties, agreement with Liberia Volume and yield tables, aspen, in	1847
ļ	Colorado Voting, civil rights report, 1961	$\begin{array}{r} 613\\314\end{array}$
1	voyenno-meditsinskiy znurnal (peri-	
	odical): translations 893, 959, 1026	, 1030
	W	
	W.A.D.C., see Wright Air Develop-	
	w.A.D.D., see Wright Air Develop-	
	ment Division.	
ļ	Wabash Basin Interagency Water Re- sources Commission, establish,	107
	hearings WADC, see Wright Air Development	425
	Conter	

machine tools, manufacture	1587
manufacture of drugs and medi- cines	1584
manufacturing industries, develop- ments, 1960	1589
occupational survey— Chattanooga, TennGa.—	
departmental edition document edition	$1579 \\ 378$
Green Bay, Wis.— departmental edition	1577
document edition	376
Little Rock-North Little Rock,	010
Ark	
departmental edition	1576
document edition	375
Manchester, N.H.—	
departmental edition	1578
document edition	377
Oklahoma City, Okla.—	
departmental edition	1580
document edition	379
Seattle, Wash.—	
departmental edition	1581
document edition	380
Wichita, Kans.—	
departmental edition	1582
document edition	381

	Entry
Wages-Continued order procedures for Puerto Rico,	
Virgin Islands, and American	
Virgin Islands, and American Samoa, pursuant to fair labor	1892
standards act overtime pay, computing price stability and economic growth (remurks)	1896
price stability and economic growth	490
Wagons self-feeding hav wagon for	429
cattle, farm building plan Washington, D.C., see District of Co-	68
Washington, D.C., see District of Co- lumbia.	
Waste disposal, see Radioactive waste	
disposal. Waste products :	
manulated worth from chemical in-	
dustry, use for combatting	1289
dustry, use for combatting weeds, USSR study metal-processing industries, Kan-	
poultry byproducts, processing and utilization in feeds	1604
utilization in feeds	78
see also Radioactive substances.	
Water: Chamberlin Glacier area, hydro-	
chemistry conservation, benefit to wildlife disinfection with application of	631 36
disinfection with application of	00
ultrasonic waves, experimental investigation, USSR study	1109
filter-press method of extracting	1193
filter-press method of extracting samples for chloride analysis	641
ground water	1
(nemion)	641
Grant Village, Yellowstone Na- tional Park	635
resources of Olmstead Air Force	
Base, Middletown, Pa purification and treatment, scien-	640
tific and technical conference,	- 000
USSR	1286
spectrochemical determination of strontium, copper-spark	
method	636
Pacific slope basins in Oregon and lower Columbia River	
United States, 1960	646 646
waste containing radioactive sub-	010
stances, eliminating hazards, USSR study	1089
USSR studyalso head- ings beginning Water. Water meters. requirements, annual, 1940, 1960, 1975 Water pollution, metal-processing in- dustries, waterborne wastes in Missouri River basin	1000
Water meters, requirements, annual,	
1940, 1960, 1975	242
Water pollution, metal-processing in-	
Missouri River basin	1604
ground water-	
Grant Village, Yellowstone Na-	
tional Park	635
searching for ancient river bed in drought and semi-drought areas. Communist Chinese	640
searching for ancient river bed in drought and semi-drought	
areas, Communist Chinese	
study Toopa Valley, Calif Indian reservations (series)	$1267 \\ 643$
Indian reservations (series)	643
metal-processing industries, water use in Missouri River basin subsurface saline water sources for	1604
subsurface saline water sources for	1604
waterflooding in north Texas	1628
Pacific slope basins in Oregon	645
Pacific slope basins in Oregon	0.00
and lower Columbia River United States, 1960	646 44-646
United States, 19606 water supply papers6 Water systems, electric, for farm-	35-646
Water systems, electric, for farm-	0.5
steads, planning helps Waterflooding, see Petroleum.	67
The state of the s	

	Entry
Waterways Experiment Station, tech-	-501
nical reports 500 Waves, see ElasticityShock waves Microwaves.	-001
Ways and Means Committee, House,	
hearings Weapons, bacteriological, protection of farm animals, USSR study_	401
of farm animals, USSR study_ Weather :	1220
price list	$\begin{array}{r} 1763 \\ 667 \end{array}$
radio aids	133
nincance	1672
see also Weather forecasts.	1899
Weather Bureau, technical paper	1000
Study	832
Weather stations: agreement with United Kingdom	1845
index, change Weeds, control, use of granulated	668
	1000
USSR study Wei-sheng-wu Hsueh-pao (periodi-	1289
cal) : translations	863
Wells:	0.00
proper spacing in artesian aquifers, methods for determining	642
vacuum, utilization in irrigation, Communist China	1406
Wogt (IIS)	51
West Haven, Conn., Prospect Beach,	01
row area	498
West Indies, lights and fog signals, list	664
What consumers should know about	590
White clover, for South, informa-	50
White grubs, see June bugs. White pine, see Pine. Wholesale trade:	410
Wholesale trade:	
bibliography census of business, 1958, subject	1810
	249
Wichita, Kans.: occupational wage survey— departmental edition	1500
document edition Wigglesworth, Richard B., memorial	$1582 \\ 381$
Wigglesworth, Richard B., memorial services	351
Wildlife, increase through soil and	36
water conservation Wilkes-Barre, Pa., electric facilities of area, map	555
Winds:	000
upper, Northern hemisphere, merid- ional cross-sections	1899
velocity, precasting by geopoten- tial field of 300 mb isobaric	
surface method, USSR study Wings (aircraft) :	990
low-aspect-ratio unswept model.	
longitudinal and lateral stabil- ity characteristics at Mach	
nos. 1.82 and 2.01_ rectangular, effects of 2 trailing-	1663
edge controls on aerodynamic characteristics	1654
Wire. see Electric wire and wiring. Wisconsin:	1001
census of mineral industries, 1958.	
area report electric rate book	259 553
Women: bindery workers, examination an-	
nouncement	320
health protection, Soviet immediate	1084

The Asses

	Entry
Women's Bureau:	
leaflet	1900
publications currently available	1900
Woodlands, see Forests and forestry.	
Woolens, woven goods, current indus-	0.07
trial reports Work :	269
montal influence of sta tostastica	
busical, influence of air ionization on ability, USSR study physical, influence of air ioniza- tion on ability, USSR study Work stoppages, see Strikes and lock-	1108
physical, influence of air joniza-	1100
tion on ability. USSR study	1109
Work stoppages, see Strikes and lock-	2200
Workers, see Women-Youth. Working women, see Women. World trade, see Commerce.	
Working women, see Women.	
World trade, see Commerce.	
World War, 1939-45, internal medi-	
	1 17 1
sultants, errata Worms, see names of worms.	173
Worsted, woven goods, current indus-	
	269
technical notes 10	0-102
technical report	103
Wright Air Development Division :	
technical notes 10	4-109
Wright Air Development Center: 10 technical notes 10 wright Air Development Division: 10 technical notes 10 technical notes 10 wright Air Development Division: 10 technical notes 10 wright Air Development Division: 11	0 - 128
effective Revenue writing, basic	
course	675
USSR study	071
self-writing machine, a dream, USSR study Writings on American history, 1954:	871
departmental edition	136
departmental edition	363
WU-USING, INCORV and application in	000
Chinese traditional medicine	
Communist China	748
Wu-II Hsueh-pao (periodical):	
translations 931	9, 994
Wyoming:	
central, Split Rock formation (Mio-	
cene) and Moonstone forma- tion (Pliocene)	628
electric rate book	554
CALCULAR ALLE DOOLLESSAGE	004
х	
X-15 research airplane	1698
X-rays:	
combined action of high-frequency	
field and X-ray in industry,	
USSR study miraculous ray, uses in medicine, USSR study	920
USSR study	1000
CODIC Study	1028

spectra study, basic research pro-

and they	· · · · · · · · · · · · · · · · · · ·	Entry
1000	Yearbooks:	
1900	minerals, 1960—	
1900	area reports—	
	departmental edition	1625
0.00	document edition	387
269	I I UEIS	
	departmental edition	1624
1108	document edition	386
1109	metals and minerals except	
1109	fuels-	
1100	departmental edition	1623
	document edition	385
	Yellow birch, see Birch. Yellowstone National Park, ground	
	water at Grant Village	005
	Yin-yang, theory and application in	635
;	Chinese traditional medicine,	
	Communist China	748
173	Communist China Youngstown, Ohio, electric facilities	640
	of area, man	556
	of area, map Your Federal income tax	686
269	Youth:	000
	employment problem (address)	1558
-102	problems of American youth (re-	1000
103		1568
	workers and police	302
-109	Ytterbium, physics changes of electric	
)-128	resistance under pressure of up	
100	to 250,000 kg/cm, USSR study	
675	Study	983
019	Yugoslavia :	
871	education, bibliography of materi-	
011	als	468
136	legal publications, abstracts and translations1133 surplus agricultural commodities	
363	Surplus agricultural commendati	, 1444
000	agreement	1040
	Yunnan Province, China, landforms	1843
748	a and a rovince, china, fallutorins	1341
	17	
. 994	Z	
1000	7	
100	Zanzibar, sending gift packages to	709
	Zurouovskiy, Faver F., Diographical	
628	Zinc :	806
554		
1.45	deficiency, western field and vege-	
	table crops	49
1000	minerals yearbook chapter	1652
1698	Zirconium, alloys, hot water and	
	steam corrosion rates of zirc-	
100	aloy-3, effects of aluminum, ni-	
920	trogen, manganese, and copper	
020	impurities	1630
1028	Zuni Mountains:	- 000
1020	stratigraphy and correlation of	
125	Permian rocks	630
		000

0

