GP 3.8:965/9

MONTHLY 6116 GTALOG

OAM-INV6116

UNITED STATES

GOVERNMENT PUBLICATIONS

SEPTEMBER 1965

Entries 13360-15166

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MONTHLY CATALOG



OF UNITED STATES

GOVERNMENT PUBLICATIONS

SEPTEMBER 1965

Number 848

Entries 13360-15166

L.C. Card 4-18088

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PREVIEWS

The following publications are in the process of being printed. Advance 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.

Are you planning on living the rest of your life? (Welfare Administration.) FS 14.2: L 76 Background notes, Bulgaria. (State Department.) 5¢. S 1.123: B 87 Barbiturates as addicting drugs. (Public Health Service, Publication 545, Revised.) 5¢. • FS 2.22: B 23/965 Bibliography of investment and operating costs for chemical and petroleum plants, Jan.-Dec. 1964. (Mines Bureau, Information circular 8265.) 65¢. Clean blue water, what the boat owner can do for clean water. (Public Health FS 2.2: W 29/56/965 Collective bargaining agreements in Federal Service, late summer 1964. (Labor Statistics Bureau, Bulletin 1451.) 50¢

L 2.3: 1451 35¢. FS 5.221: 21033 Conserving nutrition values in foods. (Agriculture Department, Home and garden bulletin 90, Slightly revised.) 10¢.

■ A 1.77: 90/2 Digest of educational statistics. [1965 edition.] (Education Office, OE-10024-65, Bulletin 1965, no. 4.) 70¢. FS 5.210: 10024-65 Directory of biomedical institutions in USSR. (National Library of Medicine, Public Health Service publication 1354.) \$2.00. • Effective collection procedure for Federal credit unions. FS 2.202: B 52 (Federal Credit Unions Bureau, FCU 550 (8-65).) 35¢. FS 3.306/2: C 68/965 Egg grading manual. (Agriculture Department, Agriculture handbook 75, Revised.) 40c. A 1.76: 75/965 Electrochemical demineralization of water with carbon electrodes. (Interior Department, Office of Saline Water research and development progress report 55¢. 140.) I1.88:140 Export-Import Bank of Washington, report to Congress, June 30, 1965. Y 3.Ex 7/3: 1/965 \$1.00. FAA air traffic activity, fiscal year 1965. (Federal Aviation Agency.) \$1.25. FAA 1.27:965 Federal merit promotion program. (Civil Service Commission, Federal employee facts 5.) 5¢. CS 1.59:5 Final report on Satellite Relay I. (National Aeronautics and Space Administration, NASA SP-76.) \$4.25. NAS 1.21:76 Hospital improvement project grants. (National Institutes of Health, Public Health Service publication 1343.) 5¢. ■ FS 2.22: H 79 Housing for the elderly, annotated references. (Housing and Home Finance Agency.) 30¢. HH 1 23 : El 2 Hydraulic research in United States, 1965. (National Bureau of Standards, Miscellaneous publication 270.) \$1.25. C 13.10: 270 Index-digest supplement to cumulative internal revenue bulletins, 1961-64. (Internal Revenue Service.) \$3.75. T 22.25: 961-64/ind. digest International law studies 1957-58, Vol. 52. (Naval War College, NAVPERS 15031.) \$2.25. D 208 207:52 Manned space flight, Project Apollo. (National Aeronautics and Space Administration, NASA facts, vol. 3, no. 1.) 15¢. NAS 1.20:3/1

National mental health program and the States. [Revised 1965.] (National Institutes of Health, Public Health Service publication 629.) 10¢.

FS 2.22:M 52/22/965

Orbital flight handbook, part 1. (National Aeronautics and Space Administration, NASA SP-33, pt. 1.) \$2.00. ■ NAS 1.21:33/pt.1

Personnel management, developing good employees. (Small Business Administration, Administrative management course topic 6.) \$1.25. ■

SBA 1.24: 6
Quality of surface waters of Alaska, 1961-63. (Geological Survey, Water-supply

paper 1953.) 35¢. • I 19.13: 1953 12th semiannual report to Congress, July 1 to Dec. 31, 1964. (National Aeronautics and Space Administration.) \$1.00. • NAS 1.1: 964–2

Special research resources for biomedical sciences. (National Institutes of Health.) 10¢. FS 2.22: B 52/4
Standard reference materials, catalog and price list of standard materials issued

Standard reference materials, catalog and price list of standard materials issued by National Bureau of Standards. (National Bureau of Standards, Miscellaneous publication 260.) 35¢. • C 13.10:260

Tornadoes, what they are and what to do about them. [Revised 1965.]
(Weather Bureau.) 20¢. ■ C 30.2: T 63/4/965
Traffic in opium and other dangerous drugs for year ended Dec. 31, 1964. (Nar-

cotics Bureau.) 40¢. T56.8: 964

Training and reference manual for job analysis. (Employment Security 50.9)

reau.) 60¢. • L 7.25/3: J 57/2 Wages and related benefits, part 2, Metropolitan areas, United States and regional summaries, 1963-64. (Labor Statistics Bureau, Bulletin 1385-82, part 2.) 70¢. • L 2.3: 1385-82/pt. 2

What is mental illness. [Revised 1965.] (Public Health Service, Publication 505, Health information series 88.) 10¢. ● FS 2.50: 88/2 Where to write for birth and death records, United States and outlying areas.

[Revised 1965.] (Public Health Service, Publication 630A-1.) 15¢. • FS 2.102: B 53/3/965

Who are the working mothers? (Women's Bureau, Leaflet 37, Revised.)
10¢.

L 13.11:37/4
Why and what of bookkeeping. (Small Business Administration, Administrative

management course topic 4.) \$1.50. SBA 1.24:4

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Abbreviations

add	addition, addendum,	n. d	no date.
	addenda.	n. p	no place.
amdt., amdts	amendment, amend- ments.	no., nos	number, numbers.
ann		p	page, pages.
	appendix, appendixes.	p. of pl	pages of plates.
bk., bks	,	par., pars	paragraph, para-
chap	- 1		graphs.
Cong		pl	plate, plates.
Dept	-	por	portrait, portraits.
doc		pt., pts	part, parts.
	facsimile, facsimiles.	rp	report.
fy		S	Senate, Senate bill.
	Greenwich hour angle.	S. Con. Res	
H			lution.
H. Con. Res	House concurrent reso-	S. doc	
	lution.	S. ex. doc	
H. doc		8	ment.
H. ex. doc	House executive docu- ment.	S. ex. rp	Senate executive report.
H. J. Res	House joint resolution.	S. J. Res	Senate joint resolution.
H.R	House of Representa-	S. Res	Senate resolution.
	tives, House bill.	S. rp	Senate report.
H. Res	House resolution.	sec	section, sections.
Н. гр	House report.	sess	session, sessions.
11	illustration, illustra-	Stat. L	Statutes at large.
	tions.	supp	supplement.
in	inch, inches.	tab	table, tables.
lat	latitude.	Treas	
long	longitude.	v	
m	mile.	vs., v	
Commence white-			

Common abbreviations for the names of States, months, etc., are also used. An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

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

Words and figures enclosed in brackets [] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

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

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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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In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. doc. 103, 88th Congress.

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New Classification Numbers

Conque Buronu

	Census Bureau.
C 3.215/10: nos	Quarterly public construction reports, G-C
	(series).
	Civil Aeronautics Board.
C 31.203/2: nos	Accident prevention bulletin, U.S. general avia-
	tion,
	Business and Defense Services Administration.
C 41.108 : date	United States foreign trade in photographic
	goods (annual).
	NOTE.—See, for earlier class, C 41.2: P 56/8/
	(date).
	Community Relations Service.
C 50.8: CT	
CC 1.3/3: nos	Federal Communications Commission.
CC 1.3/3: nos	Inf bulletins.
	Engineers Corps (Army).
D 103.42/3: date	CERC bulletin and summary report of research
	progress for fiscal year.
	National Library of Medicine.
FS 2.215: v.nos.& nos	
	Family Services Bureau.
FS 14.208: CT	Handbooks, manuals, guides.
	Public Housing Administration.
HH 3.10: date	PHA honor awards for design excellence. Urban Renewal Administration.
HH 7.18: CT	
	Indian Affairs Bureau.
I 20.26/a: CT	
	Fish and Wildlife Service.
I 49.26/2a : CT	Fishery industrial research (separates).
I 49.27/a: CT	
	Prisons Bureau.
J 16.23/4: date	Federal Bureau of Prisons statistical tables,
	fiscal year.
	Labor Department.
L 1.52: date	median and advantage and an area was on
	redevelopment act for fiscal year.
	National Aeronautics and Space Administration.
NAS 1.31: Reserved	
NAS 1.32: v.nos.& nos	
	Economic Opportunity Office.
PrEx 10.8: CT	
	Capitol, United States, Commission for Extension
	of.
Y 4.C 17/2: CT	Publications.

Corrections for Previous Monthly Catalogs

Mar. 1965. Entry 4670, Career guide for demand occupations. Correct class to read L 7.25/3: C 18/965.
 Apr. 1965. Entry 5549, at head of title insert: Electronic Systems Division: Technical report ESD-TR (series). (Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.) Φ(Price upon application).

- Entry 6767, Opportunities for participation in space flight investigations. Correct class to read NAS 1.2: Sp 1/13/965.

June 1965. Entry 8537, USAPRO technical research note 151. Add at end of entry: D 101.60: 151.

- Entry 8905, Basic research and national goals. Correct class to read Y 4.Sci

2: R 31/3.

— Entry 9024, Community action program guide, instructions for developing, conducting, and administering community action program as authorized by sec. 204 and 205 of title 2-A, Economic opportunity act of 1964; v. 1, Instructions for applicants, community action program. Correct class to read PrEx 10.8; C 73/v. 1.

- Entry 9873, Construction grants program for schools of nursing. Correct

class to read FS 2.2: N 93/55/965.

— Entry 9883, Nurse training act of 1964. Correct class to read FS 2.2: N 93/53/965.

Classified List of Government Authors

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ADJUTANT GENERAL'S OFFICE (Army), Defense Dept. Washington, D.C. 20310

13360 Information for Army personnel, planning for retirement, bibliography; prepared by Army Library Program. [Revised] June 1965. [1965.] [3]+25 p. 4° (Personnel Services Support Directorate.) ‡ L.C. card 65-62546 D 102.28/2: R 31/965

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, D.C. 20543

13361 Report of Judicial Conference of United States, proceedings, Mar. 18-19, 1965, Washington, D.C. 1965. vi+43 p. [Also issued as H. doc. 205, 89th Congress, 1st session.] † • Item 729 L.C. card 41-18702 Ju 10.10/2: 965

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, D.C. 20250

piled and annotated by Martha L. Hensley]. June 1965, 38 p. 4° † L.C. card Agr 65-344 13362 Annotated list of literature references on carpets and rugs 1940-63;

ARS (series). A 77.15:(nos.)

- Evaluation of some experimental phosphorus and carbamate compounds as systemic insecticides [with list of literature cited]; by R. L. Ridgway and L. J. Gorzychi. June 1965. 6+[1] p. 4° [Prepared in cooperation with Texas Agricultural Experiment Station, Texas A & M 13363 33-106.
- University.] †
 L.C. card Agr 65-283

 Crops research: Herbaceous perennials for central Great Plains [with list of literature cited; by Gene S. Howard]. June 1965. [2]+10
 p.4° †
 L.C. card Agr 65-276 13364 34-71.
- D. 4° †
 L.C. card Agr 65-276

 Rio, new disease-resistant variety of sweet sorghum for southern
 United States; by O. H. Coleman [and others]. June 1965. 4 p. il. 4°
 [Prepared in cooperation with Agricultural Experiment Stations of
 Alabama, Georgia, Louisiana, Mississippi, and Texas.] †
 L.C. card Agr 65-346

 Meat distribution programs of affiliated food wholesalers; [by Arnold
 L. Lundquist]. June 1965. iv+23 p. il. 4° †
 L.C. card Agr 65-309

 Selecting dump pits and elevator legs for country grain elevators [with
 bibliography; by Heber D. Bouland and Charles S. Tulloss]. July
 1965. 19 p. il. 4° [Supplements Marketing research report 671.] †
 L.C. card Agr 65-340

 Manual on livestock ticks, for Animal Disease Eradication Division personnel [with list of references; prepared by Animal Disease Eradication Division]. June 1965. vi+142 p. il. 4° *Paper, \$1.25.

 I.C. card Agr 65-307

 Sanitation guidelines for salmonella control in processing industrial
 fishery products; [prepared by Animal Disease Eradication Division].
 May 1965. 16 p. il. 16° †
 L.C. card Agr 65-278

 Progress report. cooperative State-Federal brucellosis eradication, cal-13365 34 - 72.
- 52-5. 13366
- 13367 52-6
- 13368 91-49.
- 13369 91-51.
- 91-52-1. Progress report, cooperative State-Federal brucellosis eradication, calendar year 1964 [reported by C. K. Mingle, Animal Disease Eradication Division, at annual meeting of National Brucellosis Committee, Livestock Conservation Inc., St. Paul, Minn., Feb. 23, 1965]. Slightly revised July 1965. [1965.] [2]+70 p. il. 4° † Item 25-B J.C. card 59-60933 13370

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

- 13371 Plant quarantine import requirements of Greece. July 1, 1965. 7 p. (Plant Quarantine Division.) [Issued with perforations. Supersedes P.Q. 438, Nov. 7, 1956, and revised pages 1 and 2, Dec. 3, 1958.] A 77.329: G 81
- 13372 Publications and patents, Eastern Utilization Research and Development Division, publication nos. 2177-2270, Jan.-June 1965. [July 1965.] 32 p. 4° A 77.17/4:965

USDA consumer expenditure survey reports.

- See Labor Statistics Bureau, BLS report 237-89.
 See Labor Statistics Bureau, BLS report 237-90.
 See Labor Statistics Bureau, BLS report 237-91.
 See Labor Statistics Bureau, BLS report 237-92. 13373 13374

AGRICULTURE DEPARTMENT Washington, D.C. 20250

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

- 13377 Address by Secretary of Agriculture, Orville L. Freeman at 50th Anniversary of Cook County Forest Preserve District, Chicago Zoological Park, Brookfield, Ill., June 27, 1965. [1965.] 14 p. 4° (USDA 1995-65.) A 1.40: F 87/198
- 13378 [Address by Secretary of Agriculture Orville L. Freeman before American Seed Trade Association Convention, Minneapolis, Minn., June 28, 1965]. [1965.] 13 p. 4° (USDA 1988–65.) † A 1.40: F 87/196

Agricultural handbooks. • Item 3

A 1.76: (nos.)

- 13379 269. Erratum, Herbicide manual for noncropland weeds, Mar. 1965. June 1965.
- 269. Erratum, hernouse manual for honoroyana.
 1 p. oblong 24° †
 276. Catalog of diptera of America north of Mexico [with general references and bibliography]. Aug. 1965. iv+1696 p. (Agricultural Research Service.) * Cloth, \$5.50.
 L.C. card Agr 65-347
 284. Find purchasing guide for group feeding: prepared by Betty Peterkin and 13380
- 284. Food purchasing guide for group feeding; prepared by Betty Peterkin and Beatrice Evans. [June 1965.] iii+54 p. 4° (Agricultural Research Service.) [Expansion and revision of app. E of Planning food for institutions, Agriculture handbook 16.] * Paper, 40c. L.C. card Agr 65-332 13381

Agriculture information bulletin.

298. Agricultural processing plant in your community? aid in rural areas development. [July 1965.] 12 p. (Agricultural Research Service.) * Paper, 10c. ● Item 4 13382 L.C. card Agr 65-306 A 1.75:298

Farmers' bulletin.

2181. Waterweed control on farms and ranches; [by Verne E. Davison, John M. Lawrence, and Lawrence V. Compton]. [Revised 1965.] [1965.] [2] +22 p. il. * Paper, 15c. ● Item 9 13383 +22 p. ll. Paper, 1 L.C. card Agr. 65-339 A 1.9:2181/2

Home and garden bulletins. • Item 11

A 1.77: (nos.)

- 56. How to make jellies, jams, and preserves at home; [prepared by Human Nutrition Research Division, Agricultural Research Service]. [July 1957, slightly revised Apr. 1965.] [1965.] [2]+30 p. ii. [Supersedes Farmers builetin 1800, Homemade jellies, jams, and preserves.] * Paper, 15c. L.C. card Agr. 65-325
 104. Protecting shade trees during home construction. [Apr. 1965.] 8 p. il. ([Crop Research Division, Agricultural Research Service.]) [Supersedes Farmers' bulletin 1967, Reducing damage to trees from construction work.] 13384
- 13385 * Paper, 5c. L.C. card Agr 65-234

Home economics research report. • Item 11-B

 29. Fruits: Consumer quality characteristics, yield, and preparation time of various market forms [with list of literature cited; by Velma J. Chapman and others]. [June 1965.] [2]+lv+28 p. il. 4° (Agricultural Research Service.) Paper, 20c.
 L.C. card Agr. 65-327

A 1.87: 29 13386

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

Leaflets. • Item 12

A 1.35: (nos.)

274. Control of apple tree borers; [prepared by Entomology Research Division, Agricultural Research Service]. [Revised July 1965.] [1965.] 8 p. il.

* Paper, 5c. 13387

Agricultural Research Service]. [Revised 4 Agricultural Research Service]. [Propagate 1 Agricultural Research Service]. [Propagate 2 Agricultural Research Service]. [Revised July 1965.] [1965.] 8 p. il. *Paper, 5c.

L.C. card Agr 65-319

430. Cockroaches, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Mar. 1958, slightly revised July 1965.] [1965.] 8 p. il. [Supersedes Leaflet 144, Cockroaches and their control.] *Paper, 5c.

507. Alfalfa varieties and areas of adaptations; [prepared by Crops Research Division, Agricultural Research Service]. [Revised July 1965.] [1965.] 8 p. il. *Paper, 5c. 13388

13389

13390

13391 Marketing challenges in American economy, address by Assistant Secretary of Agriculture, George L. Mehren at Symposium on Structure, Conduct and Performance of Grain Markets of United States, sponsored by North Central Regional Grain Marketing Research Committee, University of Nebraska, Lincoln, Nebr., June 2, 1965. [1965.] 16 p. 4° (USDA 1714-65.) A 1.40: M 47/25

Marketing research reports. • Item 13-B

A 1.82:(nos.)

698. Fungleidal treatments and shipping practices for controlling decay of sweet potatoes during marketing [with list of literature cited; by L. J. Kushman and others]. [July 1965.] [4]+12 p. il. 4° (Agricultural Research Service.) †
700. Mechanized weighing and packing of broiler parts to exact weights; [by Rex E. Childs and Rogers E. Walters]. [July 1965.] iv+12 p. il. 4° (Agricultural Research Service.) [Prepared in cooperation with University of Georgia College of Agriculture Experiment Stations.] * Paper, 13392

13394

sity of Georgia College of Agriculture Experiment Stations.] * Paper, 15c.

701. Full committee report of study conducted in 13 Federal milk order markets on volume-weight conversion factors for milk, supplement. [June 1965.] cover title, v+74 p. il. 4° (Consumer and Marketing Service, Dairy Division.) * Paper, 50c.

L.C. card Agr 65-348

713. Estimated number of days' supply of food and beverages in retail stores, 1963, civil defense study; [by Eugene C. Pape, Ir., and Michael G. Van Dress]. [June 1965.] cover title, 81 p. il. 4° (Economic Research Service.) [Prepared in cooperation with Office of Civil Defense, Department of Defense. Contains copyright material. Text on p. 2 and 4 of cover; p. 81, last page of text, is on p. 3 of cover.] †

L.C. card Agr 65-343

727. Ingredient handling by feed manufacturers, capital and labor requirements. 13395

727. Ingredient handling by feed manufacturers, capital and labor requirements.
[July 1965.] 31 p. 4° (Economic Research Service.) †
L.C. card Agr 65-349 13396

Miscellaneous publications. • Item 13-A

A 1.38: (nos.)

996. Storage for cleaning equipment; prepared by Genevieve K. Tayloe and Constance D. O'Brien. June 1965. 2 p. il. 4° (House planning aids; Agricultural Research Service.)
998. 3-bedroom farmhouse, brick veneer construction. June 1965. [2] p. il. 4° (Cooperative farm building plan exchange; plan 7171.)
Paper, 5c. 13397

13398

PA [Program aid] (series). • Item 14-A

A 1.68: (nos.)

13399

399. Packers and stockyards act, what it is, how it operates. [Revised July 1963, slightly revised July 1965.] [1965.] [2]+8+[1] p. il. (Consumer and Marketing Service, Packers and Stockyards Division.) ‡
423. National forests of America, multiple use, merits your study and understanding as it affects 181 million acres of public land. Mar. 1961. 23 p. il. oblong 24° (Forest Service.) [Title on cover is: Multiple use, national forests and your family.] †
L.C. card Agr 61-212
472. Family meals at low cost, using donated foods. [Jan. 1962, slightly revised 1965.] [1965.] 16 p. il. (Consumer and Marketing Service.) * Paper, 10c. 13400

13401

13402

1965.] [1965.] 16 p. il. (Consumer and Marketing Service.) *Paper, 10c.
L.C. card Agr 65-338
557. Donated foods for disasters, guide for State and local officials. [Revised July 1965.] [1965.] ii+5 p. il. (Consumer and Marketing Service.) †
636. Lumpy skin, highly infectious foreign disease of cattle; [prepared by Animal Disease Eradication Division, Animal Disease and Parasite Research Division and Animal Inspection and Quarantine Division, Agricultural Research Service and Regional Analysis Division, Economic Research Service]. [June 1965.] 8 p. il. narrow 8° [Illustrations are colored.] 13403 colored.]

> ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

PA [Program aid] (series)—Continued

13404

13405

13406

PA [Program aid] (series)—Continued
645. U.S. Department of Agriculture's food stamp program, method for sharing our agricultural abundance. Slightly revised May 1965. [1965.] [4] p. il. narrow 8° (Consumer and Marketing Service.) †
654. Quarantines, prevent spread of plant pests. [June 1965.] [2] p. il. oblong 8°, folded into narrow 8° size. [[Plant Pest Control Division, Agricultural Research Service.]) [Prepared in cooperation with State agencies.] †
661. C&SM, this is USDA's Consumer & Marketing Service. [June 1965.] cover title, [2]+31 p. il. 4° [Page 31 of text on p. 3 of cover.] * Paper, 25c. L.C. card Agr 65-304
666. Saving forests and related wildlife resources from insects and diseases. [July 1965.] 12 p. il. oblong 24° (Forest Service.) [Supersedes PA-593, Holding the line, issued July 1963.] † L.C. card Agr 65-37
667. U.S. Department of Agriculture's food donation programs. June 1965. [6] p. il. narrow 8° (Consumer and Marketing Service.) [Supersedes PA-555, Direct food distribution program.] †
672. Eradicating scraple of sheep. [Aug. 1965.] [8] p. il. narrow 8° ([Animal Disease Eradication Division, Agricultural Research Division.]) * Paper, 5c. 13407

13408

13409

Picture story (series).

- 185. 3 leaves mean poison ivy. July 1965. [4] p. il. 4° (Office of Information.) † A 1.100:185 tion.)
- 13411 Remarks by Secretary of Agriculture Orville L. Freeman at opening of Food Stamp Program in Ramsey County, Minn. St. Paul, Minn., June 25, 1965. [1965.] 5 p. 4° (USDA 1996-65.) † A 1.40: F 87/197

Statistical bulletins. • Item 15

13412

303. Supplement for 1963-64 to Dairy statistics through 1960; [compiled by Cerelda J. Davis]. [June 1965.] [1]+vi+185 p. 4° (Economic Research Service.) Paper, \$1.00.

L.C. card Agr 62-166

364. U.S. food consumption, sources of data and trends, 1909-63 [with list of literature cited; by Stephen J. Heimstra and others]. [June 1965.] cover title, iv+194 p. 4° (Economic Research Service.) [Text on p. 2 of cover. Illustration on cover.] † 13413 of cover. Illustratio L.C. card Agr 65-335

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

13414

13415

Cechnical bulletins. ● Item 16

A 1.36: (nos.)

1330. Effect of temperature and humidity on development and potential distribution of Mexican fruit fly in United States [with list of literature cited; by N. E. Flitters and P. S. Messenger]. [June 1965.] [3]+36 p. il. (Agricultural Research Service.) [Prepared in cooperation with California Agricultural Experiment Station.] * Paper, 20c.

L.C. card Agr 65-313

1336. Butterfat sampling and testing problems, 9-market study [with list of literature cited]; by Louis F. Herrmann, Elsie D. Anderson. [June 1965.] iv+76 p. il. (Marketing Economics Division, Economic Research Service.) * Paper, 25c.

L.C. card A 65-314

1337. Cytology of Saccharum robustum and related sympatric species and natural hybrids [with list of literature cited; by Sam Price]. [June 1965.] [2]+47 p. il. (Agricultural Research Service.) (Prepared in cooperation with Hawaiian Sugar Planters' Association.] †

L.C. card Agr 65-315 13416

AIR FORCE ACADEMY, Colo., Defense Dept. United States Air Force Academy, Colo. 80840

Harmon memorial lectures in military history.

 Problems of coalition warfare, military alliance against Napoleon, 1813-14;
 [by] Gordon A. Craig, 1965, [5]+26 p. 2 maps 12° † (Available to colleges, universities, and libraries).
 L.C. card 65-62455
 D 305.10: 7 13417

AIR FORCE DEPARTMENT, Defense Dept. Washington, D.C. 20330

Aerospace Research Laboratories, AFL (series). (Office of Aerospace Research, Wright-Patterson Air Force Base, Ohio.)

65-91. Investigation of dynamics of ionized media (plasmas) [with bibliographies; by] Wesley E. Brittin, Willard R. Chappell. Mar. 1965. iv +125+[3] p. 4° (Project 7071, task 7071-03.) (Prepared under contract AF 33 (615)-1334 by Physics, Engineering and Chemistry Corporation, Boulder, Colo.] • (Price upon application.) 13418 D 301.69/2:65-91

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Air Force manual AFM (series).

13419

67-3Q. See, Army Department, Technical manual 743-200.
67-4. See Defense Department, Defense Supply Agency manual DSAM 4160.1.
75-3. See Defense Department, Military standard transportation and movement, MILSTAMP [joint regulation, Change 2]. 13420 13421

Air Force pamphlet AFP (series).

- 160-15-1. See Public Health Service, Film reference guide for medicine and allied sciences, by Federal Advisory Council on Medical Training Aids (FACMTA).

 See Armed Forces Information and Education DoD pamphlet 7-12. 13422
- 13423

Electronic Systems Division: Technical report ESD-TR (series). (Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.)

65-275. Data file size and its relation to Bayesian effectiveness of information retrieval system (interim report); [by] Ugo O. Gagliardi. Apr. 1965. cover title, iv+80+[2] p. 4° (Decision Sciences Luboratory; project 2806, task 280609.) [Prepared under contract AF 19 (628)-5057 by Dunlap and Associates, Incorporated, Darlen, Conn.] \(\phi(\text{Price} \) upon application). 13424

OAR (series). (Office of Aerospace Research.

- 64-12. Churchill Research Range, history of its acquisition & management by Air Force; by Robert F. Phillips. 1964. v+96 p. il. 4° (Historical Division, Office of Information.) $\Phi(\text{Price upon application})$. L.C. card 65-62274 13425
 - PACAF [Pacific Air Forces] basic bibliographies for base libraries † Commander-in-Chief, Pacific Air Forces, ATTN: DPSR, Command Librarian, APO San Francisco, 96553.
- Community recreation; prepared by Nancy M. Bemis. +106 p. 4° [Supersedes edition of July 15, 1963.] + D 301.62: R 24/2/965 13426
- Exploration of space; prepared by James H. Harlan. May 1, 1965. [1]+86 p. 4° [Supersedes PACAF basic bibliography, Exploration of space, by Paul Ax, Apr. 10, 1963.] L.C. card 60-62134 13427 D 301.62: Sp 1/965
 - Personnel Research Laboratory: Technical report PRL-TR (series). (Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.)
- 65-5. Use of high school record information in predicting success in electronics training [with list of references]; by Chester J. Judy. Mar. 1965, iii+9+[2] p. 4° ([Project 7719, task 771906.]) Φ (Price upon appli-13428 D 301.45/27:65-5
 - School of Aerospace Medicine: Aeronautical reviews. (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) ‡
- 1-65. Coping and developmental theory, applicability to selective study of normal men [with list of references; by] Paul M. Fine [and] Charles L. Jennings. Apr. 1965. [1]+37 p. D 301.26/13-4:1-65 13429
 - Technical report SAM-TR (series). (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) D 301.26/13-6:(nos.)
- 13430
- 13431
- (AFSC), Brooks Air Force Base, Tex.)

 D 301.26/13-6:(nos.)

 65-9. Effect of 2 Mev X-rays on whole-body irradiated primates, radiations of space 1 [with list of references; by] Glenn V. Dalrymple, Ian R. Lindsay, John J. Ghidoni, Mar. 1965. cover title, ill+25+[2] p. il. 4° [Prepared in Radiobiology Branch under task 775704.] ½

 65-12. Visual recovery [with list of references; by] Norma D. Miller, Apr. 1965. cover title, iii+29+[2] p. il. 4° ([Task 630103.]) ½

 65-13. Studies on radioprotective action of sodium nitrite in mice [with list of references; by] Andrew T. Hasegawa, H. D. Landahl. May 1965. cover title, iii+10+[2] p. 4° (Prepared in Air Force Radiation Laboratory, University of Chicago, Chicago, Ill., under contract AF 41 (609)-1693 and task 775702.] ‡

 65-17. Personalized telemetry medical monitoring and performance data-gathering system for 1962 SAM-MATS fatigue study [with list of references; by] David G. Simons, Wesley Prather, Franklin K. Coombs. Apr. 1965. cover title, v+29+[2] p. il. 4° ([Task 775506.]) ‡

 65-19. Factors affecting horizontal tooth mobility [with list of references; by] Timothy J. O'Leary, Kenneth D. Rudd, Claude L. Nabers. Apr. 1965. cover title, ill+11+[2] p. il. 4° [Prepared in Dental Science Division under task 7753-03.] ‡

 65-26. Heart rate patterns observed in medical monitoring [with list of references]; by David G. Simons, Robert L. Johnson. May 1965. cover title, iii+15+[2] p. 4° ([Task 775506.]) ‡

 65-29. Effect of AET on in-vitro oxidation of glucose by rat spleen and bone marrow suspensions [with list of references; by] Harold L. Kundel. Donald F. Logsdon, jr. May 1965. cover title, iii+3+[2] p. 4°
- 13433
- 13434
- 13435
- 13436

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

School of Aerospace Medicine: Technical report SAM-TR (series)-

65-36. Semiautomatic audiometer utilizing pattern adjustments in 2.5-decibel steps [with list of references; by] Francis A. Brogan. May 1965. cover title, iii+7+[2] p. ll. 4° [Prepared in Audiology Section of Ear, Nose, and Throat Branch under Task 775503. Correction, 1 p. oblong 24°, issued also.] ‡ 13437

AIR TRAFFIC SERVICE, Federal Aviation Agency Washington, D.C. 20553

- 13438 Communications procedures handbook, AT P 7300.1A, Change 5: [July 2, 1965]. [1965.] [40] p. 4° [Effective Aug. 12, 1965. Cancellation date Oct. 1, 1965. Issued in loose-leaf form.] * Paper, \$3.00 (including basic handbook and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. • Item 431-D-2 FAA 3.9/2:964/ch.5
- 13439 Flight assistance service handbook AT P 7233.1, Change 9; [Apr. 30, 1965]. [1965.] [16] p. il. 4° [Effective date July 27, 1965. Cancellation date Sept. 1, 1965. Issued in looseleaf form.] ‡ • Item 431-D-1 FAA 3.8: F 64/ch.9
- 13440 International flight information manual, v. 13; Apr. 1965. 1965. xxviii+
 101 p. il. 4° (Flight Information Division, National Flight Data Center
 (AT-650).) [Issued in looseleaf form.] * Paper, \$1.25 (including basic manual and supplementary service for 1 year); 25c. additional for FAA 3.13:13 foreign mailing. • Item 431-C-18

AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, D.C. 20230

- 13441 ARA field report: Opportunities for economic growth in Raleigh County, W. Va.; prepared by Robert L. Wrigley, jr. June 1965. 11 p. il. 4° † Paper, 10c.
- 13442 Remarks of Harold W. Williams, Deputy Administrator, Area Redevelopment Administration, Department of Commerce, at opening of Arrowhead Engineering Corporation Plant, Knox, Ind., June 26, 1965. [1965.] C 46.11: W 67/14

ARMED FORCES INFORMATION AND EDUCATION, Defense Dept. Washington, D.C. 20301

DoD pamphlet. • Item 312-A

- 7-12. Correspondence courses offered by colleges and universities through United States Armed Forces Institute; [June 28, 1965]. [Revised 1965.] [1965.] cover title, [1]+320 p. 4° ([Army Dept.] DA pam 350-6; [Navy Dept.] NAVPERS 15819M; [Air Force Dept.] AFP 213-1-1; [Marine Corps] NAVMC 1084 (Rev. 65).) [Supersedes DoD pam 7-12/DA. Pam 350-6/NAVPERS 15819L/AFP 213-1-1/NAVMC 1084 (Rev. 64), Aug. 21, 1964.] \$\pm\$ L.C. card 56-63989 D 2.14: 7-12/3 13443
 - For commanders, this changing world. [Semimonthly.] * Paper, \$1.00 a yr., 50c. additional for foreign mailing, single copy 5c. Item 312-B D 2.15:(nos.)
- 13444
- v.5,no.2. New diplomacy, address by Under Secretary of State, George W. Ball, at Miami University, Oxford, Ohio, June 6, 1965. July 15, 1965. v.5,no.3. U.S. commitment to South Vietnam, statement by President Johnson at his news conference at White House, July 28, 1965. Aug. 1, 1965. 4 p. il. 4° 13445

ARMS CONTROL AND DISARMAMENT AGENCY Washington, D.C. 20451

13446 Test band treaty; questions and answers. [Revised May 1965.] [1965.] cover title, 24 p. 16° ([Publication 18.]) * Paper, 15c. • Item 125-A-3 L.C. card 65-62276 AC 1.2: T 28/965

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ARMY DEPARTMENT, Defense Dept. Washington, D.C. 20310

	Amo pan	iphiets. (Army Materiel Command.) • Item 322-A
		D 101.22/3:(nos.)
13447	11–2.	Army programs: Guide to life cycle of Army materiel. June 1965. cover title, iii+82 p. ii. 4° [Issued with perforations.] ‡ I.C. card 63-62374
13448	706–111.	Engineering design handbook: Experimental statistics, sec. 2, Analysis of enumerative and classificatory data, [consisting of chaps. 7-10, with lists of references; by Mary G. Natrella and others]. Apr. 1965. cover title, x+[62] p. il. 4° [Prepared in Statistical Engineering Laboratory, National Bureau of Standards, under contract with Department of Army. Reprint of ORDP 20-111. Issued with perforations 1 design of the contract with Department of Army.

- forations.] T L.C. card 65-62372 706-112. Same: Experimental statistics, sec. 3, Planning and analysis of com-parative experiments [consisting of chaps. 11-14, with bibliographies: by Mary G. Natrella]. Apr. 1965. cover title, x+[82] p. 11. 4° [Prepared in Statistical Engineering Laboratory, National Bureau of Standards. Reprint of ORDP 20-112. Issued with perfora-13449
- of Standards. Reprint of ORDP 20-112. Issued with perforations.] ‡
 L.C. card 65-62372

 706-136. Same: Servomechanisms: sec. 1, Theory [with bibliographies]. Apr.
 1965. cover title, xvil+[216] p. il. 4° [Prepared by Jackson &
 Moreland, Boston, Mass., under subcontract to Engineering Handbook
 Office, Duke University. Contains copyright material. Issued with
 perforations. Reprint without change of ORDP 20-136.] ‡ 13450

Army Materiel Command regulations AMCR (series). • Item 323

385-224. Safety, AMC safety manual, Change 11. Oct. 30. 1964. [19] p. 16° [Issued in looseleaf form.] * Paper, 10c. D 101.9/2: 385-224/ch.11
385-224. Same: Change 12. Nov. 9, 1964. ii+[22] p. il. 16° [Issued in looseleaf form.] * Paper, 15c. D 101.9/2: 385-224/ch. 12 13451

Army regulations AR (series).

55-10. See Defense Department Military standard transportation and movement, MILSTAMP [joint regulation, Change 2]. 13453

Field manual FM (series). • Item 324 D 101.20:(nos.) 13454

- 6-20-1. Field artillery tactics [with list of references]. July 1965. cover title, 66 p. [Supersedes FM 6-20-1, Oct. 27, 1961, and change 1, Mar. 7, 1962.] ‡ 13455 8-16
- 13456 21-26.
- Medical service, field army [with list of references]. June 1965. cover title, 72 p. il. 4° [Supersedes portions of FM 8-10. Nov. 3, 1959, including Changes 1 and 2, Oct. 10, 1961 and Oct. 3, 1962, that pertain to field army.] †

 L.C. card 65-62464

 Map reading [with list of references]. Mar. 1965. cover title, 134+
 [1] p. il. 2 p. of maps. 4° [Contains copyright material. Supersedes FM 21-26, Oct. 31, 1960. One illustration and one map are colored.]

 *Paper, \$1.25.

 L.C. card 65-62479

 Motor transport operations and motor transport units [with list of references]. June 1965. cover title, 96 p. il. 4° [Issued with perforations. Supersedes FM 55-30, Oct. 29, 1963, including C 1, Mar. 31, 1964, FM 55-31. Sept. 1961, and FM 55-32, June 4, 1959.] ‡ 12457 55-35.
- 13458 Line is drawn, extracts from letters of Captain J. P. Spruill, U.S. Army. [1964.] cover title, 12 p. 4° [Text and illustrations on p. 1-4 of cover.] D 101.2: Sp 8

Pamphlets. • Item 327 D 101.22:(nos.)

- 13459
- 21-54. Body armor for individual soldier. May 1965. cover title, 28 p. il. 16° (TAGO 8761C.) \dagger 27-65-14. Judge Advocate legal service. June 2, 1965. 14 p. [Issued with 13460
- 13461
- 13462 13463
- 13464
- 27-65-14. Judge Advocate legal service. June 2, 1965. 14 p. [Issued with perforations.] ‡
 27-65-15. Same: June 9, 1965. 10 p. [Issued with perforations.] ‡
 27-65-16. Same: June 23, 1965. 12 p. [Issued with perforations.] ‡
 27-65-17. Same: June 30, 1965. 14 p. [Issued with perforations.] ‡
 27-65-18. Same: semiannual index, Jan. 1-June 30, 1965 (65-1 JALS-65-17 JALS). July 7, 1965, 10 p. [Issued with perforations.] ‡
 27-65-19. Same: July 22, 1965. 18 p. [Issued with perforations.] ‡
 28-29. Same: July 22, 1965. 18 p. [Issued with perforations.] ‡
 28-20. See Public Health Service, Film reference guide for medicine and allied sciences, by Federal Advisory Council on Medical Training Aids (FACMTA).

 See Armed Forces Information and Education, DoD Pamphlet 7-12. See Defense Department, Supply management reference book. 13466
- 13467 13468

	Tochnical m	anual TM (series).
13469	1-260.	Rotary wing flight [with list of references]. May 1965, cover title.
		1+[129] p. il. 4° [Issued in looseleaf form. Supersedes TM 1-260, Sept. 24, 1957, including Changes 1 and 2, Sept. 12 and Nov. 21, 1962.] † • Item 329
13470	5–311.	Military protective construction (nuclear warfare and chemical and biological operations) [with list of references]. May 1965. covertitle, 225 p. il. 4° [Issued with perforations. Supersedes TM 5-311, Aug. 11, 1961; TM 5-310, June 28, 1946; and TM 3-350, Sept. 30, 1954 including C 1, Mar. 1, 1962.] D 101.11: 5-311/2
13471	5-836-1.	Engineering and design: Standards and criteria for construction permanent-type bachelor officers quarters, Change 3; Apr. 30, 1965. [1965.] [1]+2 p. 2 tab., 4° [Formerly designated Corps of Engineers manual, EM 1110-345-215, dated June 22, 1959. Issued In looseleaf form. Supersedes Change 2, Mar. 27, 1964.] \$\frac{1}{2}\$ to 13.6/3: 1110-345-215/ch.3
13472	8–227–8.	Laboratory procedures in clinical mycology [with list of references]. Feb. 1964. cover title, vi+[112] p. 11. 15 pl. large 8° [Plates are colored. Issued with perforations. manual 160-53, issued Sept. 1, 1963.] *Paper, \$1.50. • Item 329 **Data Text Same as Air Force Paper, \$1.50. • Item 329 **Data T
13473	8–500.	Hospital diets [with list of references]. cover title, i+[247] p. 11. 4° [Issued with perforations. Supersedes TM 8-500, Dec. 9, 1957.] * Paper, \$1.50. • Item 329 D 101.11: 8-500/3 L.C. card 58-60344
13474	10-500-64.	Airdrop of supplies and equipment, rigging remote area refueling system on airdrop platform [with list of references]. May 1965. cover title, 42 p. il. 4° (Air Force Dept., Technical order TO 13C7-37-1.) [Issued with perforations. Supersedes TM 10-500-64/TO 13C7-37-7, June 11, 1964.] † Item 329 D101.11:10-500-64
13475	38–230.	See Defense Department, Defense Supply Agency manual DSAM 4145.2/Change 2.
13476	55-602.	Movement of special freight [with list of references]. May 1965. cover title, 89 p. il. 4° [Issued with perforations.] † • Item
13477	743–200.	Storage and materials handling, [Change] 17; Apr. 19, 1965. [1965.] [38] p. il. 4° ([Navy Dept.] NAVSANDA pub. 284, ch. 17; [Air Force Dept.] AFM 67-3Q; [Marine Corps] NAVMC 1101, ch. 17; [Defense Supply Agency] DSAM 4145.1, ch. 17.) [Issued in looseleaf form.] *Paper, 25c. Item 329
13478	743-200-1.	Storage and materials, handling, Change 5; July 2, 1965. 1965. [27] p. 4° [Issued in looseleaf form. Supersedes TM 10-250, Dec. 15, 1950, including C 1, Jan. 1954, and TM 38-402, Mar. 8, 1946, including C 1, Jan. 7, 1954, and C 2, Sept. 3, 1954.] t Item 329
13479	[1965.]	register: v. 3, Officers' honorary retired list, Jan. 1, 1965. [2]+5 p. [Also issued as H. doc. 25, pt. 3, 89th Cong., 1st Paper, 5c. Item 332 4-18250 D 102.9:965/v.3
	USAPRO te	echnical research note. (Army Personnel Research Office.)
13480		fourty coding of undated symbolic information (with selected hibling-

13480 152. Conspicuity coding of undated symbolic information [with selected bibliography]; by Frank L. Vicino, Robert S. Andrews, and Seymour Ringel.

May 1965. [8]+37 p. il. 4° ([Support Systems Research Laboratory];

Army project 2.7024701A723, Command systems d-13.) \$\phi(\text{Price upon application}, AD 616600).\$\text{D}\$ 101.60:152

ARMY MEDICAL SERVICE, Defense Dept. Washington, D.C. 20310

13481 Annual report, Surgeon General, Army, fiscal year 1964; prepared and published by Historical Unit. [1965.] vii+121 p. il. † • Item 349-C L.C. card 56-60477 D 104.1:964

ATOMIC ENERGY COMMISSION Washington, D.C. 20545

AEC research and development reports. Y 3.At 7:22/(letters-nos.)

AAEC (SP)/R 1. Plowshare, peaceful uses for nuclear explosives, evaluation, for Australian purposes, of proposed civil engineering and mining applications [with list of references; by] A. R. W. Wilson, E. B. Pender, E. K. Carter, [Technical Mission to U.S.A., Sept.-Oct. 1963]. [1965.] cover title, [10]+219 p. il. 4° ([Australian Atomic Energy Commission.]) [Issued by Australian Atomic Energy Commission, Sydney, Mar. 1964, reprinted Feb. 1965.] \$\Psi \psi 2.50.

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13483	AEC-tr-6404.	Radiobiology, translation of v. 4, no. 1, 1964, of Radiobiologlya [articles, with bibliographies]. [Mar. 1965.] cover title, [2]+iv+254 p. il. 4º (Translation series.) [Translated from publication of Publishing House of Academy of Spiences
13484	AEC-tr-6509.	[articles, with bibliographies]. [Mar. 1065.] cover title, [2]+iv+254 p. il. 4° (Translation series.) [Translated from publication of Publishing House of Academy of Sciences, USSR, 1964.] \$\phi\$ Paper, \$6.00. Collective processes and shock waves in rarefled plasma [with bibliography]; by R. Z. Sagdeev. [Apr. 1965.] cover title, [2]+74 p. il. 4° (Translation series.) [Translated from publication of Institute of Nuclear Physics, Siberian Branch, Academy of Sciences, USSR, Novosibirsk, 1963.] \$\phi\$ Paper.
		\$3.00
13485	AEC-tr-6520.	Annual report of Japanese Association for Radiation Research on Polymers, v. 4, 1962. Mar. 1965. cover title, [1]+vi+420 p. il. 4° (Translation series.) [Translated from publication of Japanese Association for Radiation Research on Polymers.] • Paper, \$7.32.
13486	AEC-tr-6526.	Polymers.] & Paper, \$7.32. Studies in nuclear physics, proceedings of Physics Institute named for P. N. Lebedeva, v. 14, 1962 [with bibliographies].
13487	AEC-tr-6536 (rev	Studies in nuclear physics, proceedings of Physics Institute named for P. N. Lebedeva, v. 14, 1962 [with bibliographies]. [1965.] cover title, [1] + a + 448 p. il. 1 pl. 4° (Translation series.) [Translated from publication of Publishing House of Academy of Sciences, Moscow, 1962.] • Paper, \$7.56. Industrial health in handling thorium [with bibliography]; by N. Yu. Tornsenko. [May, 1965.] cover title, till 470 p. il. 48
13488	AEC-tr-6548.	(Translation series.) (Translated from publication of Gosatemizdat, Moscow, 1963.) Paper, \$3.00.
		phy]; by Gerard Lambert. [May 1965.] cover title, vi+
13489	CEX-63.3.	310+[1] p. 11. 4° (Translation series; France, Commissariat a l'Energie Atomique, Center d'Etudes Nucleaires, Sacley,) [Translated from French report CEA-R-2347, 1963.] ‡ Barrier attenuation of air-scattered gamma radiation [with lists of references; by] Z. G. Burson and R. L. Summers. June 18, 1965. 93 p. 11. 4° (Civil effects study, Civil Effects Test Operations; [Edgerton, Germeshausen & Grier, Inc., Las Vegas, Nev., Dec. 1964.]) ф Paper, \$1.00. Proceedings of International Conference on High Energy Accelerators Dubba Aug. 21-27, 1963. [with lists of references.]
13490	CONF-114.	Operations; [Edgerton, Germeshausen & Grier, Inc., Las Vegas, Nev., Dec. 1964.]) \$\text{\$\phi\$}\$ Paper, \$1.00.\$ Proceedings of International Conference on High Energy Accelerators Dubna, Aug. 21-27, 1963 [with lists of references]
		erators Dubna, Aug. 21-27, 1963 [with lists of references edited by A. A. Kolomensky, A. B. Kusnetsov, and A. N. Lebedev]. [1965.] [Sponsored by International Union for Pure and Applied Physics and State Atomic Energy Committee of USSIR.] Paper, \$15.00 per set of 2 books.
13191	CONF-650201.	mittee of USSR.] \$\phi\$ Paper, \$15.00 per set of 2 books. \ \(\text{hosk 1} \) \(\text{hosk 2} \) \(\text{hosk 3} \) \(\text{hosk 2} \) \(\te
13492	CONF-640507.	Nuclear power reactor siting, proceedings of National Topical Meeting, American Nuclear Society, Los Angeles Section, Feb. 16-18, 1965 [with lists of references]; edited by R. L. Ashley. July 1965. vii+292 p. il. 4° \$\phi\$ Paper, \$3.25. Proceedings of 2d joint USAEC-EURATOM 2-phase flow meeting, held at USAEC Germantown Md : Apr. 29-Mey 1 1964.
13493	GA-5033.	[with list of references]; edited by Ronald M. Scroggins. Nov. 1964. vi+536 p. il. 4° (Engineering Development Branch, Division of Reactor Development.) • Paper, \$5.50.
10100	GA-0000.	Proceedings of 2d joint USAEC-EURATOM 2-phase now meeting, held at USAEC, Germantown, Md.: Apr. 29-May 1, 1964 [with list of references]; edited by Ronald M. Scroggins. Nov. 1964. vi+536 p. il. 4° (Engineering Development Branch, Division of Reactor Development.) Paper, \$5.50. Research on graphite, annual report, Apr. 1, 1963-Mar. 31, 1964 [with list of references]; by R. J. Price, J. L. White, Mar. 1965. cover title, iii+94 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif.; [contract AT (04-3), project agreement 12, task 2].) \$4.00. Investigation of turbocirculator for target, 1000-Mw(e) reac-
13494	GA-5559.	Investigation of turbocirculator for target, 1000-Mw(e) reactor, summary report; by J. Yampolsky [and others]. Sept. 28, 1964. cover title. [1]+ii+138 p. il. 4° (General
13495	GA-5978.	tor, summary report; by J. Yampolsky [and others]. Sept. 28, 1964. cover title, [1]+ii+138 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif.; [contract AT (04-3)-167].) \$\phi\$ Paper, \$4.00. Utilization of reactor fast neutrons for activation analysis, 2d
		annual report for period ending Nov. 30, 1964 [with list of references]; by H. P. Yule, H. R. Lukens, jr., V. P. Guinn. Dec. 14, 1964. cover title, v+89 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif.;
13496	GEAP-4594.	[contract AT (04-3)-167, project agreement 18].) Φ Paper, \$3.00. Southwest experimental fast oxide reactor development pro-
		gram, 1st quarterly report, AprJune 1964 [with list of references]; by K. M. Horst. July 1964. cover title, vili + 57 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.; [contract AT (04-3-
13497	GEAP-4745.	540].) Φ Paper, \$3.00. Stability of high-nickel alloys in superheated steam [with list of references]; by F. A. Comprelli, U. E. Wolff. Nov. 1964.
		cover title, iv+[85] p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.; [contract AT (04-3)-189; project agreement 13].) Φ Paper, \$3.00.

1		
	AEC research ar	nd development reports—Continued
13498	HASL-161.	Health and Safety Laboratory fallout program, quarterly report, (Mar. 1-June 1, 1965) [with list of recent publications related to fallout]; prepared by Edward P. Hardy, jr., Joseph Rivera. July 1, 1965. vi+315 p. ll. 4° Φ Paper, \$4.00.
13499	MATT-324.	Kinetics of thermal decomposition of lithium nitrate [with list of references]; by S. H. Cho [and] E. F. Johnson. Dec. 1964. cover title, viii+127 p. il. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.; [contract AT
13500	MIT-334-11.	Health and Safety Laboratory fallout program, quarterly report, (Mar. 1-June 1, 1965) [with list of recent publications related to fallout]; prepared by Edward P. Hardy, ir., Joseph Rivera. July 1, 1965. vi+315 p. ll. 4° \$\Phi\$ Paper, \$4.00. Kinetics of thermal decomposition of lithium nitrate lithin list of references]; by S. H. Cho [and] E. F. Johnson. Dec. 1964. cover title, viii+127 p. il. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.; [contract AT (30-1)-1238]. \$\Phi\$ Paper, \$4.00. Nature of high boller degradation products from irradiated santowax OMP [with list of references]; by W. N. Bley [and] E. A. Mason. Feb. 1, 1965. cover title, viii+92 p. il. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass., [contract AT (38-1)-334].) \$\Phi\$ Paper, \$4.00. In-pile loop irradiation studies of organic coolant materials.
13501	MIT-334-12.	iterature citations; by E. A. Mason. Feb. 1, 1965. cover title, iv+22 p. il. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.;
13502	NAS-NS-3008 (list of references; by James C. Armstrong, jr., and Gregory R. Choppin]. [Revised] 1965. [May 1965.] cover title, vi+75 p. il. [Subcommittee on Radiochemistry], National Academy of Sciences, National Research Council.) • Paper,
13503	NMI-1262.	Fundamental and applied research and development in metallurgy, development of uranium-base alloys strengthened by SLIS techniques, summary technical report to Atomic Energy Commission for period July 1, 1963-June 30, 1964; by A. R. Kaufmann, W. C. Muller. Dec. 2, 1964. cover title, iii-x+75 p. il. 4° (Nuclear Metals, Division of Textron, Inc., West Concord, Mass.; [contract AT (30-1)-2784].) & Paper, \$3.00.
13504	NMI-1263.	Same: development of zirconium-base alloys strengthened by SLIS techniques, summary technical report, July 1, 1963—June 30, 1964; by A. R. Kaufmann, W. C. Muller. Jan. 15, 1965. cover title, iii-viii+52 p. ii. 4° (Division of Textron, Nuclear Metals, Inc., West Concord, Mass. [contract AT
13505	NYO-2740-2.	Annual report on research project [with bibliographies]. Jan. 1, 1965. cover title, 227 p. il. 4° (Radiological Research Laboratory, Columbia University, New York, N.Y.; [AEC contract AT (30-1)-2740].) \$\phi\$ Paper, \$6.00.
13506	NYO-2974-1.	(30-1)-2784].) \$\Paper\$, \$3.00. Annual report on research project [with bibliographies]. Jan. 1, 1965. cover title, 227 p. il. 4° (Radiological Research Laboratory, Columbia University, New York, N.Y.; [AEC contract AT (30-1)-2740].) \$\Paper\$, \$6.00. Flow stability of gas-solids suspensions, final report [with bibliographies: by G. P. Wachtell, J. P. Waggener. Feb-1964. cover title, v+33s, 34-52+[70] p. il. 4° (Laboratories for Research and Development, Franklin Institute, Philadelphia, Pa. [contract AT (30-1)-2974].) \$\Paper\$, \$4.00.
13507	NYO-10221.	Radiological mechanisms for geophysical research, annual report [with list of references]; by M. Bramson, C. A. Ziegler. Oct. 31, 1964. cover title, v+20 p. il. 4° (Parametrics Inc., Waltham, Mass.; [contract AT (30-1)-2983].) \$\phi\$ Paper, \$2.00.
13508	ORO-628.	Preparation of wood-plastic combinations using gamma radia- tion to induce polymerization [with list of references]; by James A. Kent [and others]. May 14, 1965. cover title, viil+100 p. il. 4° (Engineering Experiment Station, West Virginia University, Morgantown, W. Va.; [contract AT
13509	PNE-218F.	Plowshare, peaceful uses for nuclear explosives, Plowshare program, Project Sedan, Nevada test site, July 6, 1962, final report: Radioactive pellet trajectory study [with list of references; by] J. Allen. July 6, 1965. cover title, 30 p. il. 4º (Lawrence Radiation Laboratory, [University of California, Livermore, Calif.]) \$\phi\$ Paper, \$2.00.
13510	PNE-237F.	in Sedan fallout field [with list of references cited; by] William E. Martin, Frederick B. Turner. July 9, 1965. cover title, iv+65 p. il. 4° (UCLA School of Medicine. [Labora- tory of Nuclear Medicine & Radiation Biology, University of
13511	PNE-315F.	California, 1008 algetes, Calif. 1 Table 1963. Grant reports Studies of Pre-Buggy II, June-Aug. 1963. final reports Studies of Pre-Buggy II apparent craters [with list of references; by] Joseph L. Spruill [and] Fred F. Videon. June 1965. cover title, 141 p. il. 4° (Army Corps of Engineers, Nuclear Cratering Group, Livermore, Calif.) \$\phi\$ Paper. \$1.50. \$\text{Y 3.At 7: 22/PNE-315F}\$

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13512	PNE-502F.	Same: Project Pre-Schooner, Nevada test site, Feb. 1964, final report: Crater measurements [with list of references; by] Joseph L. Spruill [and] Roger A. Paul. Mar. 1965. cover title, 134 p. il. 4° (Army Corps of Engineers, Nuclear Crater-test Court Livermore, Calif.) & Paper 31.40.
13513	PNE-609F.	ing Group, Livermore, Calif.) 4 Paper, \$1.40. Plowshare, penceful uses for nuclear explosives, Plowshare program, Project Dugout, Nevada test site, June 24, 1964, final report: Deep underground shock measurements; [by] J. D. Day, May 24, 1965, cover title, 49 p. il. 49 ([U.S. Army
13514	PNE-610F.	nnal report: Deep intoerground snote measurements, toy; J. D. Day, May 24, 1965, cover title, 49 p. ll. 4° (U.S. Army Engineer] Waterway Experiment Station.) \$\phi\$ Paper, \$3.00. Plowshare, civil, industrial and scientific uses for nuclear explosives, Plowshare program, Project Dugout, Nevada test site, June 24, 1964, final report: Concrete, grout and shotcrete support, and design and postshot evaluation of stem: [by] Kenneth L. Saucier. Apr. 1965. cover title, 48 p. il. 4° (U.S. Army Engineer Waterways Experiment Station.) \$\phi\$ Paper, 50c.
13515	PNE-719P.	Same: Project Sulky, Nevada site, Dec. 18, 1964, preliminary report: Preshot geologic investigation [with list of references; by] R. C. Nugent, D. C. Banks. July 2, 1965. cover title, 87 p. il. 4° (U.S. Army Engineer Waterways Experi-
13516	RME-99.	of references]: by S. Ralph Austin. Sept. 1964. cover title, 99 p. 11. 4° (Production Evaluation Division, Grand Junction Office, AEC, Grand Junction, Colo.) & Paper, \$4.00.
13517	RME-4544 (rev.)	Reconnaissance for uranium in Mato Grosso State, Brazil [with 1st of references]; by John W. Gabelman. Dec. 1963. cover title, [1]+3-18 p. 4° (Comissao Nacional de Energia Nuclear de Brasil. Rio de Janeiro, Brasil and Division of Raw Materials, AEC, Washington, D.C.) • Paper, \$1.00.
13518	SRIA-132.	Reconnaissance for uranium in Mato Grosso State, Brazil [with list of references]; by John W. Gabelman. Dec. 1963. cover title, [1]+3-18 p. 4° (Comissao Nacional de Energia Nuclear de Brasil. Rio de Janeiro. Brasil and Division of Raw Materials. AEC, Washington. D.C.) • Paper, \$1.00. High temperature oxidation and nitridation of niobium in ultrahigh vacuum, final report, July 1, 1963-0ct. 31, 1964 [with list of references]; by R. A. Pasternak. Nov. 15, 1964. cover title, [1]+i1+60 p. il. 4° (Standard Research Institute, Menlo Park. Calif.; [contract AT(04-3)-115, project agreement 36].) • Paper, \$3.00. Hydraulic ball (hy-ball) control system development program,
13519	SROO-207-30.	Hydraulic ball (hy-ball) control system development program, final report; by S. J. Weems [and others]. June 5, 1964. cover title, xv+[3161] p. il. 4° (General Nuclear Engineering Corporation, Dunedin, Fla.: contract AT(38-1)-207, task agreement 41.) [Euratom Joint Research and Development Program.] • Paper, \$4.00.
13520	TID-3512 (supp.	 Isotope techniques in biological sciences, literature search; compiled by Helen L. Ward. May 1965. iv+42 p. 4° Φ Paper, \$2.00.
13521	TID-3522 (rev. 7.	tated bibliography; compiled by Hugh E. Voress and Carl R. Gerber. Apr. 1965. v+26 p. 4° \$\phi\$ Paper, \$2.00.
13522	TID-3729.	Bibliographies of atomic energy literature issued or in progress during period, AprMay 1965. [1965.] cover title, [1]+
13523	TID-5001 (5th re	ev.). Subject headings used by USAEC Division of Technical Information: edited by Robert E. Upchurch. [July 1961] 5th revised edition, July 1965. [1965.] cover title, [4]+264 p. 4° \$\text{Paper}\$, \$6.00. L.C. card 58-61232
13524	TID-7022.	National Lead Co. of Ohio analytical chemistry manual on feed materials production center; prepared by National Lead Co. of Ohio, Technical Division, Analytical Department, Cincinnati Ohio.
		[v. 1. Wet chemical section; bk. 3, Samples from sampling plant, alloy scrap (molybdenum) (627) through Canadlan-cavendish concentrate, with lists of references]. Dec. 1964. [1339] p. 4° [Text on p. 2 of cover.] Φ Paper, \$3.50.
13525		Same: bk. 4. Samples from sampling plant, Canadia-denison (734) concentrate through Canadian-pronto (712) concentrate, with lists of references. Dec. 1964. [366] p. 4°
13526		[Text on p. 2 of cover.] Φ Paper, \$3.75. Same: bk. 5, Samples from sampling plant, Canadian-Hayrock (746) concentrate-through I.N.X. sump liquor, with lists of references, Dec. 1964. [362] p. 4° [Text on p. 2 of cover.] Φ Paper, \$3.75.
13527		Same: bk. 6. Samples from sampling plant, kin asn through vitro-canonsburg concentrate, with list of references. Dec. 1964 [311] n 40 [Text on n. 2 of cover.] 4 Paper. \$3.25.
13528		Same: bk. 7, Samples from sources 2 through 5 (refluery through metals reduction plant), with lists of references]. Dec. 1964. [438] p. 4° [Text on p. 2 of cover.] \$\Phi\$ Paper, \$4.50.

	AEC research ar	d development reports—Continued		
13529		Same: bk. 8, Samples from sources 6 through 14 (metal fabrication plant through co-op samples), with list of references]. Dec. 1964. [336] p. 4° [Text on p. 2 of cover.] \$ Paper, \$3.50.		
13530	TID-21404.	Application of radiation-pasteurization processes to Pacific crab and flounder, final summary, Nov. 1963—Oct. 1964 [with list of literature cited]. Nov. 1964. cover title, ix+109 p. fl. 4° (Technological Laboratory, Fish and Wildlife Service, Seattle, Wash.; [contract AT(49-11)-2058].) \$\Paper\$, \$4.00.		
13531	TID-21628.	Radiation-pasteurizing fresh strawberries and other fresh fruits and vegetables, estimates of cost and benefits [with bibliography; by John H. Droge]. Mar. 1965. vi+22 p. il. 4° (Department of Agriculture, Economic Research Service.) Φ Paper, \$2.00.		
13532	TID-21683.	Radiation induced emulsion polymerization, technical progress report, Feb. 1-Nov. 30, 1964 [with list of references]; by V. T. Stannett. Dec. 23, 1964. cover title, iii+25 p. il. 4° (Camille Dreyfus Laboratory, Research Triangle Institute, Durham, N.C.; [contract AT(40-1)-2513, task 17].) [Page 25, on inside of back cover.] & Paper, \$2.00.		
13533	TID-21710.	Applicability of radiation pasteurization, oranges, grapefruit, tomatoes, peaches, strawberries, in southern region; [by] Southern Interstate Nuclear Board. Sept. 15. 1964. covertitle, ix+104 p. fl. 4° (Division of Isotopes Development; [contract AT(38-1)-368].) Φ Paper, \$4.00.		
13534	TID-21764.	Dairy farm radiolodine study following Pike Event [with list of references]; by Delbert S. Barth, Joel G. Veater. Nov. 23, 1964. cover title, [1]+iv+24+A-11 p. il. 4° (Public Health Service, Southwestern Radiological Health Laboratory, Las Vegas, Nev.) [Study performed under memorandum of understanding SF 54 373 for Atomic Energy Com-		
13535	UCRL-12248.	mission.] Φ Paper, \$2.00. Progress in nuclear excavation technology [with list of references]; by Milo D. Nordyke, Louis J. Circeo. Dec. 12, 1964. cover title, lil+26 p. ll. 4° (Lawrence Radiation Laboratory, University of California, Livermore, Calif.; [contract W-7405-eng-48].) Φ Paper, \$2.00.		
13536	UWFL-86.	sediments and water collected from coastal and offshore waters of Washington and Oregon, 1961-63 [with list of literature cited and list of references]; by Allyn H. Seymour [and] Gary B. Lewis. Dec. 10, 1964. cover title, vi+73 p. il. 4° (Laboratory of Radiation Biology, University of Washington. Seattle, Wash.; [contract AT (45-1)-1385].)		
13537	VUF-2401.	Φ Paper, \$3.00. Vela uniform, plowshare program, Project Gnome, project 1.7: Shock spectrum measurements [with list of references; by Frank W. Galbraith. M. V. Bartonl. July 2, 1965. cover title, [1]+5-34 p. il. 4° Φ Paper, \$2.00.		
13538	WASH-1059.	summary of proceedings, Dec. 4-6, 1963, AEC Headquarters Auditorium, Germantown, Md. [with lists of references]. May 1965. v+345 p. il. 4° (Division of Biology and Medi-		
13539	WT-1173.	cine.) Φ Paper, \$4.50. Operation Teapot, Nevada test site, FebMay 1965. Project 35.1, effects of atomic weapons on electric utilities: [by Ralph V. H. Wood, Arthur C. Werden, jr., Russell L. Berg]. June 14, 1965. cover title, 3-44 p. il. 4° ([Edison Electric Institute, New York, N.Y.; Federal Civil Defense Administration, Battle Creek, Mich.]) Φ Paper, \$2.00.		
13540 Atomos en accion in Guatemala City, Aug. 28-Sept. 24, 1965, presented by				
Atomic Energy Commission in collaboration with La Comission Nacional				

Atomos en accion in Guatemala City, Aug. 28-Sept. 24, 1965, presented by Atomic Energy Commission in collaboration with La Comision Nacional de Energia Nuclear de Guatemala, exhibit manager, Burrell L. Wood, deputy manager, John P. Giacomini, [1965.] 4 p. narrow 8° †

• Item 1051

Y 3.At 7: 2At 7/22

13541 Remarks by John G. Palfrey, commissioner, U.S. Atomic Energy Commission, at 3d annual meeting of International Academy of Law and Science, London, England, July 19-20, 1965. 1965. [1]+16 p. 4° (S-18-65.)

Y 3.At 7: 34P 17/4

Understanding the atom series. (Division of Technical Information.)

13542 Microstructure of matter [with list of suggested references; by Clifford E. Swartz]. [Apr. 1965.] cover title, [2]+60 p. ii. [Text on p. 2-3 of cover.] † Atomic Energy Commission, P.O. Box 62, Oak Ridge, Tenn., 37831 L.C. card 65-61766 Y 3.At7:54/M 58

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- Nondestructive testing [with list of suggested references; by Harold Berger].

 [Apr. 1965.] cover title, [2] + 38 p. il. [Text on p. 2-3 of cover.] † Atomic Energy Commission, P.O. Box 62, Oak Ridge, Tenn., 37831 13543
- L.C. card 65-61765 Y 3.At 7: 54/T 28 13544 USAEC, what it is, what it does. [Apr. 1965.] cover title, [2]+68 p. il. ([USAEC Division of Technical Information Extension, Oak Ridge, Tenn.]) [Text on p. 2 and 3 of cover.] Φ L.C. card 65-62423 Y 3.At 7: 2 At 7/23
- 13545 Value of interdisciplinary laboratory, remarks by Glenn T. Seaborg, Chairman, Atomic Energy Commission, at dedication of Inorganic Materials Research Laboratory, Lawrence Radiation Laboratory, University of California, Berkeley, Calif., July 16, 1965. [1965.] 6 p. 4° (S-17-65.) Y 3.At7: 34Se 1/85

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept. Washington, D.C. 20230

- 13546 Size and regional trends for pressure pipe in water and sewage systems [with list of sources of information; prepared by K. L. Kollar and A. F. Volonte]. June 1965. 11 p. il. 4° * Paper, 10c. • Item 215 C 41.2: W 29/11
- 13547 World survey of civil aviation: Continental Europe and Ireland; [by Robert E. Liguori]. [1965.] vi+58 p. ([Transportation Equipment Division.]) * Paper, 25c. Item 215-0 L.C. card 61-60571

CENSUS BUREAU, Commerce Dept. Suitland, Md. 20233

- 13548 Announcement, 1964 United States census of agriculture, computer tapes of preliminary county data, farms, farm characteristics, farm products. [1965.] [2] p. oblong 16°, folded into oblong 48° ([Form 64A-31-55 C 3.31/8:964-2 (6-14-65.)
 - 1963 census of business: Major retail centers [standard metropolitan statistical area] BC63-MRC (series). [Preprint from v. 3, Retail trade, major center statistics.1 C 3.202/13: 963/(nos.)
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1963 census of business-Continued
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                  101. Tacoma, Wash., SMSA. [1965.] cover title, iv+18 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-51
106. Tucson, Arlz., SMSA. [1965.] cover title, iv+18 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-4
107. Tulsa, Okla., SMSA. [1965.] cover title, iv+19 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-39
109. Waco, Tex., SMSA. [1965.] cover title, iv+18 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-46
110. Washington, D.C.-Md.-Va., SMSA. [1965.] cover title, iv+29 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-10
111. Waterbury, Conn., SMSA. [1965.] cover title, iv+18 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-8
113. Wichita Falls, Tex., SMSA. [1965.] cover title, iv+18 p. il. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 132-A-8
13593
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                        - Retail trade [area statistics] BC63-RA (series). [Preprint from
                    v. 2, Retail trade, area statistics.]
                                                                                                                                              C 3.202/2: 963/(nos.)
                   6. California, errata sheet. June 1965. 2 p. 4° † • Item 132-A-6
11. Florida, errata sheet. May 1965. 1 p. 4° † • Item 132-A-11
25. Minnesota, errata sheet. June 1965. 2 p. 4° † • Item 132-A-26
40. Pennsylvania, errata sheet. May 1965. 2 p. 4° † • Item 132-A-41
48. Virginia, errata sheet. June 1965. 1 p. † • Item 132-A-50
13601
13602
13603
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- Retail trade [subject report] BC63-RS (series). [Prepared in Business Division under supervision of Henry Wulff. Preprint of corresponding chapter of v. 1, Retail trade, summary statistics.] • Item 133
- 7K. Merchandise line sales: Pacific States, Alaska, California, Hawaii, Oregon, Washington. [1965.] cover title, vii+361 p. il. 4° Paper, \$2.25. 13606
 - Selected services [area statistics] BC63-SA (series). v. 7. Selected services, area statistics.] C 3.202/4: 963/(nos.)
- 13607
- United States [summary]. [1965.] cover title, ii+180 p. il. 4° [Text on p. 2 of cover.] * Paper, 70c. Item 132-A-1
 California, errata sheet. June 1965. 2 p. 4° Item 132-A-6
 District of Columbia, errata sheet. June 1965. 1 p. 4° † Item 132-A-6 13608 13609
- 16. Indiana, errata sheet. June 1965. 2 p. 4° † Item 132-A-17 27. Missouri, errata sheet. June 1965. 3 p. 4° † Item 132-A-28 34. New York, errata sheet. May 1965. 2 p. 4° † Item 132-A-35 Same: June 1965. 1 p. 4° † Item 132-A-35 45. Texas, errata sheet. June 1965. 2 p. 4° † Item 132-A-46 13611
- 13612 13613
- 13614
- Wholesale trade [area statistics] BC63-WA (series). [Preprint from v. 5, Wholesale trade, area statistics.] C 3.202/3: 963/(nos.)
- United States. [1965.] cover title, ii+121 p. il. 4° [Text on p. 2 of over.] * Paper, 70c.
 Errata sheet, New York. June 1965. 1 p. 4° † Item 132-A-35 13615
- 13616
- 13617 1963 censuses of manufactures, mineral industries, commercial fisheries, publication program, no. 3. July 1965. 5 p. 4° ↑ Item 138 C 3.163/4: M 31/2/963/no.3
 - Construction reports: Building permits, C42 (series).
- 63. Housing authorized in permit-issuing places, summary statistics, 1964 [1965.]
 [1]+iv+41 p. il. 4° ([Construction Statistics Division.]) [Issued with perforations.] † Paper, 10c. (Information incorrect in publication as to sale by Superintendent of Documents.) Item 140-A (Rev.)
 L.C. card A64-7412 13618
- 13619 Current industrial reports: Asphalt and tar roofing and siding products, summary for 1964. June 14, 1965. 5 p. 4° (Series M29A (64)-13.) † Paper, 15c. ● Item 142-A C 3.158: M29A (64)-13 C 3.158: M29A (64)-13
- Communication equipment, 1964. July 20, 1965. [2] p. 4° (Series BDSAF-363A(64)-1.) † Paper, 25c. ● Item 142-A C 3.158: BDSAF-363A (64)-1
- Flour milling products, summary for 1964. Aug. 10, 1965. 4 p. 4° (Series M20A(64)-13.) † Paper, 15c. Item 142-A C 3.158: M20A (64)-13
- Hardwood plywood, 1964. June 24, 1965. 6 p. 4° (Series M24F (64)-1.) † Paper, 25c. ● Item 142-A C 3.158: M24F(64)-1
- 13623 __ - Mattresses and bedsprings, summary for 1964. July 12, 1965. 4 p. 4° (Series M25E (64)-12.) † Paper, 15c. ● Item 142-A C 3.158: M25E (64)-12
- -Metal cans, summary for 1964. June 28, 1965. 8 p. 4° (Series M34D) (64)-13.) † Paper, 15c. ● Item 142-A C 3.158: M34D (64)-13
- Mining machinery and equipment, 1964. Aug. 3, 1965. 3 p. 4° (Series M35F(64)-1.) † Paper, 25c. Item 142-A C 3.158: M35F(64)-1
- 13626 _ Nonferrous castings, 1962 and summary for 1963 and 1964. July 19. 1965. 3 p. 4° (Series M33E(64)-13.) † ● Item 142-A
- C 3.158: M33E(64)-13 — Paint, varnish, and lacquer, summary for 1964. Aug. 6, 1965. 3 p. 4° (Series M28F(64)-13.) † ● Item 142-A C 3.158: M28F(64)-13 C 3.158: M28F(64)-13
- Plumbing fixtures, summary for 1964. June 25, 1965. 6 p. 4° (Series M34E(64)-5.) † Paper, 25c. • Item 142-A C 3.158: M34E (64)-5
- 13629 _ - Rubber, supply and distribution for U.S., summary for 1964. July 2, 1965. 6 p. 4° (Series M30A(64)-13.) † Paper, 15c. • Item 142-A C 3.158: M30A (64)-13

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

- 13630 Current industrial reports: Rugs, carpets and carpeting, 1964. July 30, 1965. 5 p. 4° (Series M22Q(64)-1.) † Paper, 25c. • Item 142-A C 3.158; M22Q (64)-1
- Selected instruments and related products 1963. Aug. 11, 1965. [2] +13 p. 4° (Series M38B(63)-1.) † Paper, 25c. • Item 142-A C3.158: M38B(63)-1
- Sheets, pillowcases, and towels, 1964. July 29, 1965. 3 p. 4° (Series M23X (64)-1.) † Paper, 25c. • Item 142-A C 3.158; M 23 X (64)-1
- 13633 Softwood plywood, 1964. June 29, 1965. 3 p. 4° (Series M24H † Paper, 25c. • Item 142-A C 3.158: M24H (64)-1 (64)-1.)
- Steel power boilers, 1964. June 14, 1965. 3 p. 4° (Series M34G (64)-1.) † Paper, 25c. ● Item 142-A C 3.158; M34G (64)-1
- Sulfuric acid, 1964. June 22, 1965. 6 p. 4° (Series M28A(64)-13, C 3.158: M28A (64)-13/supp.1 supp. 1.)
- 13636 __ -Superphosphate and other phosphatic fertilizer materials, summary for 1964. June 15, 1965. 4 p. 4° (Series M28D(64)-13.) † Paper. • Item 142-A C 3.158: M28D (64)-13
- 13637 Truck trailers, summary for 1964. Apr. 9, 1965. 5 p. 4° (Series M37L(64)-13.) † Paper, 15c. C 3.158: M37L(64)-13
- Tufted textile products, July-Dec. 1964. Apr. 5, 1965. 3 p. 4° (Series M22L(64)-2.) † Paper, 25c. ● Item 142-A C 3.158: M22L(64)-2
- Vending machines, 1964, change sheet. June 28, 1965. 1 p. 4° (Series M35U (64)-1.) † Item 142-A C 3.158: M35U (64)-1/ch. Current population reports: Series P-20, Population characteristics. * Paper, \$4.00 (including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60 and P-65 for one year), \$1.25 additional for foreign mailing; single copy, each 15c. • Item 142-C
- 140. Households and families, by type, 1965. July 2, 1965. 4 p. 4° C 3.186: P-20/140 13640
 - Current population reports: Series P-25, Population estimates. * Paper, \$4.00, including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60 and P-65 for one year), \$1.25 additional for foreign mailing; single C 3.186: P-25/(nos.) copy, 15c. • Item 142-C
- 13641
- 312. Provisional estimates of population of selected large metropolitan areas, July 1, 1964, advance report 11. July 13, 1965, 2 p. 4°
 313. Estimates of population of United States, Jan. 1, 1950-June 1, 1965. July 16, 1965. 2 p. 4° 13642
- 13643 Current retail trade reports: 1964 retail trade, annual sales, year-end inventories and accounts receivable of retail stores, by kind of business: [by Sol D. Helfand, Conrad L. Alexander, and John A. Barna]. [June 1965.] 20 p. il. 4° * Paper, \$6.00 a yr. (including Weekly retail sales report, Advance monthly retail sales report, Monthly retail trade report. and Annual retail trade report), \$4.00 additional for foreign mailing; single copy 20c. • Item 147-B C 3.138/3-2:964
 - Foreign social science bibliographies, series P-92. Item 143-A C 3.163/5: (nos.)
- 13644
- 20. Bibliography of social science periodicals and monograph series: Japan, 1950-63; by Foreign Demographic Analysis Division, Bureau of Census, under grant from Office of Science Information Service, National Science Foundation. [1965.] iv+346 p. 4° * Paper, \$1.75.
 L.C. card A65-7419
 21. Same: Soviet Zone of Germany, 1948-63; by Foreign Demographic Analysis Division, Bureau of Census, under grant from Office of Science Information Service, National Science Foundation. [1965.] iv+190 p. 4° * Paper, \$1.00.
 L.C. card A 65-7420 13645
 - Quarterly public construction reports G-C65 (series).
- 13646 1. Construction expenditure of State and local governments. Jan.-Mar. 1965. July 1965. 3 p. 4° † Paper, 10c. C 3.215/10:65/no.1

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

Quarterly tax reports GT- (series).

13647 1. Quarterly summary of State and local tax revenue, Jan.—Mar. 1965. June 1965. 7 p. 4° † Paper, 10c. ● Item 148-A C 3.145/6:965/1

Technical paper.

- 14. International standard industrial classification and U.S. standard industrial classification, comparison with particular application to Bureau of Census; [prepared by] Harold T. Goldstein. [1965.] lii+22 p. 4° * Paper, 25c. Item 151-A L.C. card A 65-7531 C 3.212:14 13648
- 13649 United States airborne foreign trade, summary report: FT986, Customs district by continent, Jan.-Dec. 1964. [1965.] 4 p. 4° † Paper, 10c. • Item 144

L.C. card A 63-7373 C 3.164: 986/964-13

- 13650 United States foreign trade, summary report, FT 970–E: Export trade by customs district, calendar years 1961–64. Aug. 12, 1965. [2] p. 4° † Paper, 10c. C 3.164: 970–E/961–64 † Paper, 10c.
- 13651 _ - FT 970-I: Import trade by customs district, calendar years 1961-64. Aug. 12, 1965. [2] p. 4° † Paper, 10c. C 3.164: 970-I/961-64
- 13652 United States gold and silver movements in [calendar year] 1964. [Apr. 1965.] [2]+6 p. 4° (FT 2402.) † Paper, 10c. • Item 144

C 3.196/3:964

C 3.214: (nos.) Working papers.

13653

- 13654
- VORKING PAPERS.

 C 3.214: (nos.)

 11. Papers presented at census tract conference, Aug. 25, 1960. [1960.] iii+12 p. 4° † Paper, 25c. L.C. card A 60-9121

 21. Spectral study of "overadjustment" for seasonality [with list of references; by] Nigel F. Nettheim. [1965.] v+14 p. il. 4° [Issued previously, Nov. 11, 1964, as Technical report 1 by Stanford University, Stanford, Calif.] † Paper, 25c. Item 151-B L.C. card A 65-7290

 22. Papers presented at Census Tract Conference, Dec. 29, 1964. [1965.] [3]+39 p. il. 4° [Conference held in Chicago, Ill. in connection with annual meeting of American Statistical Association, and American Marketing Association.] † Paper, 25c. Item 151-B L.C. card A 60-9121 13655

CHILDREN'S BUREAU, Health, Education, and Welfare Dept. Washington, D.C. 20201

- 13656 Disadvantaged children and youth of America, [by] Katherine B. Oettinger, chief, Children's Bureau [address before American Association on Mental Deficiency, Miami, Fla., June 8, 1965]. [1965.] [1]+16 p. 40 FS 14.110: Oe 8
- 13657 Doctor and handicapped child; [by] Arthur H. Parmelee, jr. 189-193, 4° [From Children, Sept.-Oct. 1962.] † FS 3.207/2a: D 659
- 13658 Emotional problems of children facing heart surgery; [by] Roberta Peay. [1965.] p. 223-228, 4° [From Children, Nov.-Dec. 1960.] FS 3.207/2a: H 351

Folder.

- 55. Choosing hearing aid. [1965.] cover title, [3]+12 p. il. 16° [Prepared in cooperation with Vocational Rehabilitation Administration.] * Paper, 15c. Item 451 FS 14.118:55 13659
- 13660 Grants for maternity and infant care projects, policies and procedures. 1964, reprinted 1965. [2] leaves+18+[6] p. 4° † FS 14.102: G 76/2
- 13661 Improving coordination of welfare and medical services; [by] Margaret A. Dennis. [1965.] p. 97-101, il. 4° [From Children, v. 12, no. 3, May-June 1965.] † FS 14.109/a: M 468

CIVIL AERONAUTICS BOARD Washington, D.C. 20428

Accident prevention bulletins, U.S. general aviation.

C 31.203/2: (letters-nos.)

B-65-1. Fuel system contamination. [Mar. 1965.] [3] p. \dagger B-65-2. Problems in ignition. [Apr. 1965.] [3] p. \dagger 13662 13663

> ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

13664 Aircraft accident report: Paradise Airlines, Inc., Lockheed Constellation, L-049, N-86504, near Zephyr Cove, Nev., Mar. 1, 1964; adopted July 12, 1965. July 15, 1965. cover title, 11+ii p. 1 pl. 4° (SA-378; File 1-0002.) †

[Bureau of Safety report BOSR] (series).

- 13665 5-4-5. General aviation accidents, statistical review, calendar year 1963. May 1965. [1] +xii+43 p.+[15] leaves, 4° (Safety Analysis Division.) † L.C. card 55-61789 C 31.252/2:5-4-5
- 13666 Part 241 of Economic regulations of Civil Aeronautics Board Uniform system of accounts and reports [June 1, 1961 edition, new and revised pages]; July 2, 1965. [1965.] [19] p. 4° [Includes transmittal sheet 6. Issued in looseleaf form.] *Paper, \$1.75 (including basic manual and supplementary service for an indefinite period); 75c. additional for foreign mailing. Item 186 C 31.206/5:961/trans.6

CIVIL DEFENSE OFFICE (Army), Defense Dept. Washington, D.C. 20310

- 13667 Federal civil defense guide: pt. B, chap. 1, Responsibilities and authorities.

 June 1965. [1]+2 p. 4° [Issued in looseleaf form. Supersedes pt. B, chap. 1, June 15, 1963.] † Item 320-B-3 D 119.8/4: pt.B/chap.1
- 13668 pt. D, chap. 2, app. 3, change 1, Requisitioning and handling radiological monitoring instruments for shelters. July 1965. [2]+2 p. 4° [Issued in looseleaf form.] † Item 320-B-3

 D 119.8/4: pt.D/chap.2/app.3/ch.1

Miscellaneous publication MP (series).

9. Display catalog. July 1965. cover title, v+A-13+B-8 p. il. 4° [Supersedes MP 9, Apr. 1964, and changes thereto. Issued with perforations.] ↑

■ Item 857-D-11

D 119.11:9

CIVIL SERVICE COMMISSION Washington, D.C. 20415

- 13670 Amendment to [announcement] 251, social worker. Aug. 2, 1965. 1 p. 4° [Amends issue 166 of AN 2279.] † CS 1.26: 960/251/amdt.-3
- 13671 Amendment to announcement 286-B, dietitian (GS-7 to GS-12), public health nutritionist (GS-9 to GS-15). Aug. 17, 1965. 1 p. oblong 24° † CS 1.26: 962/286-B/amdt.
- 13672 Announcing examination for agricultural commodity grader (meat), grade GS-5, \$5000 a year, apply to Central Board of U.S. Civil Service Examiners, Department of Agriculture, Consumer and Marketing Service unit, Washington, D.C., 20250, announcement 358B. Apr. 27, 1965. 7 p. 4° [Closing date June 15, 1965.] † CS 1.26: 965/358B
- 13673 Careers in social work as correctional treatment specialist [announcement SL-14-2(1965)], see Prisons Bureau, Justice Dept., Careers in social work as correctional treatment specialist.
- 13674 Careers in social work for employment in many Federal agencies and District of Columbia Government, in following positions, Social worker, grades GS-7 through GS-15, social work associate, social service representative, grades GS-8 through GS-12, at following salaries, GS-7, \$6,050 [through] GS-15, \$16,460, announcement 365B. Aug. 3, 1965. [8] p. 4° [No closing date.] † Item 292 CS 1.26:965/365B
- 13675 Current Federal examination announcements, AN 2279, supplement A to issue 166, July-Aug. 1965. [1965.] 1 p. oblong 48° † Item 292 CS 1.28: 2279/166/supp.A

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

- 13677 Discontinuance notice to Annet. 70 local, policeman, Metropolitan Police Department, \$6010 a year. Aug. 16, 1965. 1 p. oblong 48° CS 1.26/4: 960/70/rev.-3/notice
- 13678 Discontinuance notice to anno. 340-B, labor management relations examiner (GS-9 [to] GS-12). Aug. 17, 1965. 1 p. oblong 48° [Amends issue 166 of AN 2279.] CS 1.26: 964/340-B/notice
- 13679 Discontinuance notice to announcement 121-B, oceanographer, grades GS-5 to GS-15, \$5,990 to \$16,460. Aug. 17, 1965. 1 p. oblong 48° [Amends issue 166 of AN 2279.] † CS 1.26: 957/121-B/notice
- 13680 Discontinuance notice to announcement 125-B, public health advisor, public health analyst, GS-9 to GS-15. Aug. 16, 1965. 1 p. oblong 48° CS 1.26: 957/125-B/notice

Federal employee facts. • Item 293-A

3. Civil service retirement system. May 1965. [6] p. il. narrow 8° 13681 * Paper, 5c. CS 1.59: 3/6

Pamphlets. CS 1.48:(nos.)

- 13682 13683
- 48. Your civil service veteran preference. May 1965. 6 p. narrow 8° Paper, 5c.

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- 13684 Suspension notice to announcement 338-B, illustrator (medical), GS-5 through GS-9, medical photographer, GS-4 through GS-7. Aug. 17, 1965. 1 p. oblong 48° [Amends issue 166 of AN 2279.] CS 1.26: 964/338-B/notice
- 13685 Thinking about your first job? Careers for high school graduate and others with appropriate experience as technical aids in science and engineering, grade GS-2, \$3,680 a year, grade GS-3, \$4,005 a year, announcement 360B. June 29, 1965. 4 p. 4° [No closing date.] † ● Item 292 CS 1.26: 965/360B
- 13686 United States Civil Service Commission announces examination for communications specialist, GS-9 [to] GS-12, \$7,220 [to] \$10,250 a year, announcement 362B. July 20, 1965. 4 p. 4° [No closing date.] † Apply to Board of U.S. Civil Service Examiners, Office, Chief of Staff, Department of Army, Pentagon, Washington, D.C., 20310. • Item 292 CS 1.26: 965/362B
- 13687 U.S. Civil Service Commission announces examination for public health advisor and public health analyst, [grade] GS-9 [to] GS-15, salaries \$7,220 [to] \$16,460, for positions with Public Health Service, and Children's Bureau of Department of Health, Education, and Welfare throughout United States, apply to Executive Secretary, Board of U.S. Civil Service Examiners, Public Health Service, Department of Health, Education, and Welfare, Washington, D.C., 20201, announcement 366B. Aug. 17, 1965. 4 p. 4° [No closing date.] † • Item 292

CS 1.26: 965/366 B 13688 United States Civil Service Commission announces new examination for engineering and scientific technician, cartography, drafting, electronics, engineering (all fields), geodesy, mathematics, physical sciences (all fields), Salaries GS-4, \$4,480 to GS-12, \$10,250, announcement 364B. Aug. 3, 1965. 4 p. 4° [No closing date.] † • Item 292

CS 1.26: 965/364B

CLEARINGHOUSE FOR FEDERAL SCIENTIFIC AND TECHNICAL INFORMATION, Commerce Dept., Springfield, Va. 22151

13689 Clearinghouse for Federal Scientific and Technical Information [central service for government and industry]. [1965.] [7] p. narrow 8° C 51.2: C 58

> ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

Price lists, selective bibliography of Government research reports and translations SB (series). C 41.21/3: (nos.)

- SB-476, supp. 1. Containers, packaging, storage, etc. [Mar. 1965.] 27 p. 4° [Lists reports and translations added to CFSTI collection, 13690 Containers, packaging, storage, etc. [Mar. 1905.] 27 p. 4° [Lists reports and translations added to CFSTI collection, Nov. 1961-Mar. 1965.]
 Civil defense. [1965.] 12 p. 4° Lists reports and translations added to CFSTI collection, July 1962-Apr. 1965.]
 Radioprotective agents. [1965.] 8 p. 4° [Lists reports and translations added to CFSTI collection, Feb. 1963-Apr. 1965.]
- 13691 501, supp. 1.
- 13692 511, supp. 1.

COAST AND GEODETIC SURVEY, Commerce Dept. Washington, D.C. 20230

- Magnetograms and hourly values MHV (series). [For official distribution.] I
- Co62. College, Alaska, 1962. L.C. card 55-61062 1964. [2]+165 p. il. 13693

C 4.40/2: Co 62

Technical bulletin.

25. Aerotriangulation, image coordinate refinement; [by] M. Keller and G. C. Tewinkel. Mar. 1965. [2]+13 p. 4° * Paper, 15c. • Item 192-A C 4.41/2:25 13694

COAST GUARD, Treasury Dept. Washington, D.C. 20226

Oceanographic report. • Item 940-B

7. Oceanographic observations, North Atlantic Ocean Station Bravo, 56°30′ N., 51°90′ W., Jan.—Apr. 1964 [with list of literature cited]; by James W. McGary. Feb. 1965. iii+[1]+57 p. il. 4° ([Oceanographic Unit; CG 373-7.) † 7.55:7

COMMERCE DEPARTMENT Washington, D.C. 20230

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

- 13696 Address by Assistant Secretary of Commerce Herbert W. Klotz, prepared for delivery at International Communications Day banquet of San Luis Obispo Chamber of Commerce, San Luis Obispo, Calif., Sept. 23, 1964. 1964. 11 p. 4° † C 1.18: K 69/8
- 13697 Address by Roy L. Morgan, Director, Office of Field Service, Department of Commerce, prepared for delivery at Upper Midwest Regional Export Expansion Council meeting in Minneapolis, July 1, 1965. [1965.] p. 4° C 1.18: M 82/33
- 13698 Address by Secretary of Commerce John T. Connor prepared for delivery before Business Council at Hot Springs, Va., May 8, 1965. 1965. 9 p. 4° C 1.18: C 76/25 (Comm-DC-20656.)
- 13699 Address by Secretary of Commerce John T. Connor prepared for delivery before National Press Club, Washington, D.C., June 16, 1965. 1965. 10 p. 4° (Comm-DC-20777.) C 1.18: C 76/26
- 13700 Address by Secretary of Commerce John T. Connor prepared for delivery to annual convention of Alabama State Bar Association, Birmingham, Ala., July 15, 1965. [1965.] 18 p. 4° † C 1.18: C 76/27
- 13701 Address by Secretary of Commerce Luther H. Hodges prepared for delivery at Jacksonville University, Jacksonville, Fla., Nov. 20, 1964. [1964.] 6 p. 4° † C 1.18: H 66/201
- 13702 Address by Secretary of Commerce Luther H. Hodges prepared for delivery at Kearney State Teachers College Convocation, Kearney, Nebr., Oct. 26, 1964. 1964. 6 p. 4° (Comm-DC-20258.) † C 1.18: H 66/199
- 13703 Address by Secretary of Commerce Luther H. Hodges prepared for delivery at luncheon sponsored by Indiana State Highway Commission and Indiana Toll Road Commission at Gary, Ind., Oct. 27, 1964. 1964. 7 C 1.18: H 66/200 p. 4° (Comm-DC-20257.)

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

- 13704 Change, challenge, and competition, address by Alexander B. Trowbridge, Assistant Secretary for Domestic and International Business, Department of Commerce, prepared for delivery at annual meeting of Central American Chamber of Commerce in United States, New York City, June 29, 1965. [1965.] 10 p. 4° † C1.18: T75
- 13705 Desegregation and economic future of Negro middle class, remarks of Andrew F. Brimmer, Assistant Secretary of Commerce for Economic Affairs, for delivery at 35th annual dinner of Booker T. Washington Association, Michigan's Latin Quarter, Detroit, Mich., July 16, 1965. [1965.] 12 p. 4° C 1.18: B 77/23
- 13706 Direct investment and U.S. balance of payments program in relation to economy of Western Europe, remarks by Andrew F. Brimmer, Assistant Secretary of Commerce for Economic Affairs, before American Club of Paris, at luncheon at Cercle Interallie, Paris, France, July 8, 1965. 1965. 16+[13] p. 4° (Comm-DC-33006.) † C 1.18: B 77/21
- 13707 Fiscal policy and outlook for price stability, remarks by Andrew F. Brimmer, Deputy Assistant Secretary of Commerce for Economic Policy Review, prepared for delivery before Public Affairs Forum, Boston College. Chestnut Hill, Mass., Nov. 20, 1964. [1964.] 8 p. 4 tab. 4° C 1.18: B 77/24
- 13708 Investment planning, financing abroad, and U.S. balance of payments programs, remarks by Andrew F. Brimmer, Assistant Secretary of Commerce for Economic Affairs, prepared for delivery at luncheon before New York Society of Security Analysts, Incorporated, at N.Y.S.S.A. headquarters, New York City, July 15, 1965. 1965. 18+[5] p. 4° † C 1.18: B 77/22
- 13709 Modernization for survival, address by Thomas G. Wyman, acting Assistant Secretary of Commerce for Domestic and International Business, prepared for delivery to American Machine Tool Distributors' Association, Washington, D.C. Oct. 23, 1964. [1964.] 9 p. 4° (Comm-DC-45462.) † C1.18: W 98/2
- 13710 One hundred seventy-five years ago today, first time Uncle Sam counted his flock; by Irma Reed White. Aug. 1, 1965. 6+[1] leaves, 4° †
 - Overseas business reports OBR (series). [Issued irregularly.] * Paper, \$18.00 a yr., \$12.00 additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 231-B C 1.50: (nos.)
- 65-13. Erratum, Foreign trade regulations of Lebanon, Mar. 1965. [1965.]

 1 p. 4° (Bureau of International Commerce.) [Supersedes advance errata notice.] † 13711 [Supersedes advance
- 13712
- 13713
- 65-36. Basic data on economy of Honduras [with bibliography]; prepared by Thomas K. Brewer. June 1965. 20 p. il. 4° (Bureau of International Commerce.) [Supersedes WTIS, pt. 1, 61-71.]

 65-38. Establishing business in Republic of South Africa; prepared by Joseph L. Dougherty and William E. Rau. June 1965. 15 p. 4° Bureau of International Commerce.) [Supersedes WTIS, pt. 1, no. 61-13.]

 65-41. Market Indicators for Latin American republics [with bibliography; prepared by Selina Caldor with assistance of members of Foreign Trade Section.] June 1965. 28 p. il. 4° (Bureau of International Commerce.) [Supersedes WTIS, pt. 3, 62-3.]

 65-44. Trade of United States with Sino-Soviet bloc, 1962-64; [prepared by International Trade Analysis Division, Office of International Regional Economics]. June 1965. 16 p. 4° (Bureau of International Commerce.) 13714
- 13715
- 13716
- Economics]. June 1965. 16 p. 4° (buteau of international merce.)
 65-47. Market factors in France [with bibliography]; prepared by Julia G. Graham and Alexander Dauman. July 1965. 13 p. 4° (Bureau of International Commerce.)
 65-48. Establishing business in India [with bibliography]; prepared by Celia Herman. July 1965. 18 p. 4° (Bureau of International Commerce.)
 [Supersedes WTIS, pt. 1, no. 58-60.]
 65-49. Foreign trade regulations of Yugoslavia; prepared by Arthur J. Laemmerzahl. 8 p. 4° [Supersedes WTIS, pt. 2, no. 62-61 and 55-6.] 13717
- 13718
- 13719 Patent system and economic growth, remarks of William W. Eaton, Deputy Assistant Secretary of Commerce for Science and Technology, prepared for delivery before dinner meeting of Arkansas, Inventors

- Congress and Space Symposium, Little Rock, Ark., Oct. 31, 1964. 1964. 6 p. 4° (Comm-DC-20272.) C 1.18: Ea 8/8
- 13720 Patent system in perspective after 175 years, address by Assistant Secretary of Commerce for Science and Technology J. Herbert Hollomon prepared for delivery at Inventors Day Program, World's Fair, N.Y., July 31, 1965. 1965. 6 p. 4° † C 1.18: H 72/10
- 13721 Plywood industry in present economic environment, text of address by Richard H. Holton, Assistant Secretary of Commerce for Economic Affairs, for delivery at fall meeting of American Plywood Association, Portland, Oreg., Oct. 12, 1964. [1964.] 11 p. 4° † C 1.18: H 744/16
- 13722 Population growth and economic consequences, text of address by Richard H. Holton, Assistant Secretary of Commerce for Economic Affairs, for delivery at New York State Bankers Association Investment Seminar, New York, N.Y., Sept. 18, 1964. 1964. 9 p. 4° † C 1.18: H 744/15
- 13723 Quest for excellence, recruitment, retention and retraining of economists and statisticians in Federal Government, remarks by Andrew F. Brimmer, Assistant Secretary of Commerce for Economic Affairs, before Society for Personnel Administration annual conference, Washington, D.C., June 3, 1965. 1965. 17+[1] leaves, 4° (Comm-DC-20742.) † C1.18: B 77/19
- 13724 Remarks by Assistant Secretary of Commerce Herbert W. Klotz, prepared for delivery at presentation of the President's "E" award for excellence in exports to Allen V. Smith, Inc. at luncheon of Greater Syracuse Chamber of Commerce, Oct. 28, 1964, Syracuse, N.Y. 1964. 7 p. 4° † C 1.18: K 69/9
- 13725 Remarks by Clarence D. Martin, jr., Under Secretary of Commerce for Transportation, prepared for delivery before Profit Strategy Conference, at Northwestern University, Evanston, Ill., Nov. 9, 1964. 1964. 6 p. 4° † C 1.18: M 36/38
- 13726 Remarks by Lawrence C. McQuade, assistant to Secretary of Commerce, prepared for delivery at American Management Association Seminar on Balance of Payments, New York, N.Y., July 19, 1965. 1965. 9 p. 4° (Comm-DC-33030.) † C 1.18: M 24/2
- 13727 Remarks by Lawrence C. McQuade, assistant to Secretary of Commerce, prepared for delivery at Prague, Czechoslovakia, on occasion of inauguration of Pan American World Airways service into Prague from New York City, July 17, 1965. 1965. 3 p. 4° † C 1.18: M 24
- 13728 Remarks by Secretary of Commerce John T. Connor, prepared for delivery at visit of Vice President Humphrey to exhibit entitled Fair employment is good business, in Department of Commerce lobby, Washington, D.C., July 21, 1965. 1965. 5 p. 4° † C 1.18: C 76/28
- 13729 Remarks by Secretary of Commerce Luther H. Hodges prepared for delivery at dedication of Laurens County Court House, Dublin, Ga., Oct. 15, 1964. 1964. 6 p. 4° † C 1.18: H 66/198
- 13730 Remarks by Under Secretary of Commerce Franklin D. Roosevelt, jr., prepared for delivery at dedication of Sekisui Plastics Corporation plant in Hazelton, Pa., Sept. 18, 1964. [1964.] 4 p. 4° † C 1.18: R 67/28
- 13731 Remarks by Under Secretary of Commerce, Franklin D. Roosevelt, jr., prepared for delivery before Executives Club of Chicago, Chicago, Ill., Oct. 23, 1964. [1964.] 5 p. 4° † C 1.18: R 67/29
- 13732 Remarks by Under Secretary of Commerce LeRoy Collins in presentation of President's E award for excellence in exporting to Aerospace Industries Association of America, Inc., July 14, 1965, Washington, D.C. [1965.] 3 p. 4° (Comm-DC-33025.) † C1.18: C69
- 13733 Text of remarks by LeRoy Collins, Under Secretary of Commerce, to American Trial Lawyers Association, Miami, Fla., July 30, 1965. [1965.] 18 p. 4° † C 1.18: C 69/2

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

13734 Trade and rising tide, remarks by James G. Morton, special assistant to Secretary of Commerce, before Staten Island Chamber of Commerce, Oct. 21, 1964. 1964. 7 p. 4° † C 1.18: M 84/13

COMMUNITY RELATIONS SERVICE, Commerce Dept. Washington, D.C. 20230

- 13735 How to turn talk into action, guide for effective commission on human relations. [June 1965.] cover title, 12 p. narrow 8° [Text on p. 2 and 3 of cover.] † C 50.8; H 88
- 13736 South in transition, social change, summary of remarks by Calvin Kytle, deputy director, Community Relations Service, Department of Commerce, at special program sponsored by Community Educational Services of Emory University, Atlanta, Ga., Apr. 23, 1965. [1965.] 6 p. 4° †
- 13737 Text of remarks by LeRoy Collins, director, Community Relations Service,
 Department of Commerce, at conference on human relations and future
 of metropolitan community, Los Angeles, Calif., July 1, 1965. 1865. 18
 leaves, 4° † C 50.9: C 69/26
- 13738 Text of remarks by LeRoy Collins, director, Community Relations Service, Department of Commerce, to Florida Bar Convention, Junior Bar luncheon, Miami, Fla., June 19, 1965. 1965. 22 leaves, 4° † C 50.9: C 69/25

CONGRESS

- 13739 Congressional record, daily digest, 88th Congress, 2d session, v. 110, pt. 20
 [Jan. 7-Oct. 3, 1964]. [Permanent edition.] 1964. [1]+D3-D557 p. 4°
 * Cloth, \$2.75. Item 993
 L.C. card 12-36438

 X.88/2:110/pt.20
- 13740 proceedings and debates of 88th Congress, 2d session, v. 110, pt. 18, Sept. 29—Oct. 3, 1964. [Permanent edition.] 1964. [1]+23017-24370 p. 4° * Cloth, \$4.25. Item 993
 L.C. card 12-36438 X.88/2:110/pt.18

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

United States Code, containing general and permanent laws of United States, in force on Jan. 3, 1965; prepared by Committee on Judiciary of House of Representatives. 1964 edition. 1965. ● Item 991

Y 4.J 89/1: Un 3/3/964/v.10

13741 v. 10. Title 45, Railroads to title 49, Transportation. xxiv+8511-9375 p. large 8° * Fabrikoid, \$5.75. L.C. card 65-61024

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.

catalog.

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

House document:

13742 no. 190, 89th Congress, 1st session, The Constitution of the United States of America [Serial 12681-3]. Item 995-G

House reports .

- nos. 1701-2075, with exceptions, 87th Congress, 2d session, House miscellaneous reports on private bills II [Serial 12437]. Item 1007-B nos. 1448-1636, with exceptions, 87th Congress, 2d session, House miscellaneous reports on public bills II [Serial 12429]. Item 1007-A no. 368, 89th Cong., 1st sess., Overseas programs of private nonprofit American organizations [Serial 12667-6]. Item 1007-A no. 645, 89th Cong., 1st sess., State taxation of interstate commerce, vol. 3 [Serial 12667-7]. Item 1007-A
 - offer Sale by Clearinghouse IIS Department of

Senate documents:

13744 nos. 94-164, with exceptions, 87th Congress, 2d session, Senate miscellaneous documents II [Serial 12445]. • Item 995-G

nos. 1636–1820, with exceptions, 87th Congress, 2d session, Senate miscellaneous reports on public bills III [Serial 12418]. • Item 1007–A nos. 2181–2288, with exceptions, 87th Congress, 2d session, Senate miscellaneous reports on public bills VI [Serial 12421]. • Item 1007–A 13745

Lains

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

Private laws, 89th Congress. † House or Senate Document Rooms, Capitol.

- 13746 4. H.R. 1453.
- H.R. 1453, act for relief of Jefferson Construction Company. Approved June 5, 1965. 1 p.
 H.R. 3899, act for relief of C. R. Sheaffer and Sons. Approved June 5, 1965. 13747
- 1 p.
 6. H.R. 2139, act for relief of Mauricia Reves. Approved June 7, 1965. 1 p.
 10. S. 856, act for relief of estate of R. M. Clark. Approved June 24, 1965. 1 p.
 11. H.R. 1236, act for relief of Salvador Munoz-Tostado. Approved July 16, 1965.
- 1 p.
 1 p.
 1 p.
 12. H.R. 1306, act for relief of Loretta Negrin. Approved July 16, 1965. 1 p.
 13. H.R. 3634, act for relief of Edward E. Kreiss. Approved July 16, 1965. 1 p.
 14. H.R. 3638, act for relief of Robert C. Overton, Marjorle C. Overton, and Sally Eitel. Approved July 21, 1965. 1 p.
 15. S. 571, act for relief of Denise Hojebane Barrood. Approved July 24, 1965. 13753
- 13754
- 1 p. 16. H.R. 3625, act for relief of Alfred Estrada. Approved July 28, 1965. 1 p. 17. H.R. 1217, act for relief of Paul W. Oberdorfer. Approved July 30, 1965. 1 p. 18. H.R. 1374, act for relief of Elden R. Comer. Approved July 30, 1965. 1 p. 19. H.R. 1487, act for relief of Kenneth F. Coykendall. Approved July 30, 1965. $\frac{13757}{13758}$
- 13759
- 19. H.R. 1487, act for relief of Kenneth F. Coykendan. Approved and 1 p.
 20. H.R. 1889, act for relief of Albert Marks. Approved July 30, 1965. 1 p.
 21. H.R. 2881, act for relief of George A. Grabert. Approved July 30, 1965. 1 p.
 22. H.R. 2913, act for relief of Thomas A. Farrell, and others. [Approved July 30, 1965.] 2 p.
 23. H.R. 1314, act for relief of Foster Masahiko Gushard. Approved Aug. 2, 1965. 1 p.
 24. H.R. 1322, act for relief of Mrs. Ana Cristina Rainforth. Approved Aug. 2, 1965. 1 p.
 26. H.R. 1987, act for relief of Nabhane M. Nickley (Nabhane M. Karam). Approved Aug. 3, 1965. 1 p.
 27. H.R. 2012, act for relief of Ignace D. Liu. Approved Aug. 3, 1965. 1 p.
 28. H.R. 2499, act for relief of Remedios Ocampo. Approved Aug. 3, 1965. 1 p.
 29. H.R. 4131, act for relief of Mrs. Phoebe Thompson Neesham. Approved Aug. 3, 1965. 1 p. 13760 13761
- 13763
- 13764
- 13765 13766
- 13767
- 3, 1965. 1 p. 31. H.R. 1989, act for relief of Krystyna Stella Hancock. Approved Aug. 4, 1965. 13768
- 1 p. 32. H.R. 2351, act for relief of Teresita Centeno Valdez. Approved Aug. 4, 1965. 13769
- 1 p. 33. H.R. 2360, act for relief of Dr. Antonio R. Perez. Approved Aug. 4, 1965. 13770 1 p.

Public laws, 89th Congress. • Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, D.C., 20402, at a subscription price of \$12.00 per session, \$2.00 additional for foreign mailing; single copies vary in price.

- H.R. 7031, act to provide for establishment and operation of National Technical Institute for the Deaf. [Approved June 8, 1965.] 3 p. * Paper, 13771 36.
- 13772 41.
- 13773 42
- 5c.

 S. 2089, act to provide assistance to California, Oregon, Washington, Nevada, and Idaho for reconstruction of areas damaged by recent floods and high waters. [Approved June 17, 1965.] 3 p. *Paper, 5c.

 H.R. 6755, act authorizing additional appropriations for prosecution of projects in certain comprehensive river basin plans for flood control, navigation, and other purposes. Approved June 18, 1965. 1 p. *Paper, 5c.

 S. 1135, act to further amend Reorganization act of 1949, as amended, so that such Act will apply to reorganization plans transmitted to Congress at any time before Dec. 31, 1968. Approved June 18, 1965. 1 p. *Paper, 5c. 13774 43.
- 13775 45.
- per, 5c.

 H.R. 1782, act to amend Retired Federal employees health benefits act with respect to Government contribution for expenses incurred in administration of such act. Approved June 22, 1965. 1 p. * Paper, 5c.

 H.R. 7777, act to authorize the President to appoint William F. McKee (United States Air Force, retired) to office of Administrator of Federal Aviation Agency. Approved June 22, 1965. 1 p. * Paper, 5c. 46.

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

- 13778 48.
- H.R. 1732, act to extend act of Sept. 26, 1961, relating to allotment and assignment of pay, to cover Government Printing Office, and for other purposes. Approved June 24, 1965. 1 p. *Paper, 5c.
 S. 1000, act to amend act of July 29, 1954, as amended, to permit transfer of title to movable property to agencies which assume operation and maintenance responsibility for project works serving municipal and industrial functions. Approved June 24, 1965. 1 p. *Paper, 5c.
 H.R. 8464, act to provide for period beginning on July 1, 1965, and ending on June 30, 1966 temporary increase in public debt limit set forth in sec. 21 of Second liberty bond act. Approved June 24, 1965. 1 p. *Paper, 5c. 13779 49.
- H.R. 214, act to amend sec. 2104 of title 38, United States Code, to extend time for filing certain claims for mustering out payments, and effective, July 1, 1966, to repeal chapter 43 of title 38 of U.S. code. Approved June 24, 1965. 1 p. *Paper, 5c.

 H.R. 7762, act to amend titles 10 and 37, United States Code, with respect to Reserve Officers' Training Corps. Approved June 28, 1965. 1 p. 50.
- 13781 51. Paper, 5c.
- 13782 52.
- * Paper, oc.

 H.R. 6767, act making appropriations for Department of Interior and related agencies for fiscal year 1966, and for other purposes. [Approved June 28, 1965.] 19 p. * Paper, 10c.

 H.R. 7717, act to authorize appropriations to National Aeronautics and Space Administration for research and development, construction of facilities, and administrative operations, and for other purposes. [Approved June 28, 1965.] 4 p. * Paper, 5c.

 H.R. 3165, act to authorize establishment of Paccos National Manument in 13783 53.
- 13784 54.
- 13785
- 13786 56.
- proved June 28, 1965.] 4 p. *Paper, 5c.

 H.R. 3165, act to authorize establishment of Pecos National Monument in New Mexico, and for other purposes. Approved June 28, 1965. 1 p. *Paper, 5c.

 H.J. Res. 541, joint resolution to extend Area redevelopment act for period of 2 months. Approved June 30, 1965. 1 p. *Paper, 5c.

 H.R. 5988, act to provide that Commissioners of Federal Maritime Commission shall hereafter be appointed for term of 5 years, and for other purposes. Approved June 30, 1965. 1 p. *Paper, 5c.

 H.R. 7060. act making appropriations for Treasury and Post Office Departments, Executive Office of the President, and certain independent agencies for fiscal year ending June 30, 1966, and for other purposes. [Approved June 30, 1965, 19 p. *Paper, 10c.

 H.J. Res. 553, joint resolution making continuing appropriations for fiscal year 1966, and for other purposes. [Approved June 30, 1965.] 2 p. *Paper, 5c.

 S. 1796, act to amend Small business act to provide additional assistance. 13787 57.
- 13788 58.
- 13789 59.
- * Paper, oc.

 \$ 1796, act to amend Small business act to provide additional assistance for disaster victims. [Approved June 30, 1965.] 2 p. * Paper, 5c.

 H.R. 6032, act to amend Act authorizing Mann Creek Federal reclamation project, Idaho, in order to increase amount authorized to be appropriated for such project (act of Aug. 16, 1962; 76 Stat. 388). Approved June 30, 1965. 1 p. * Paper, 5c. 60.
- 13791 61.
- 1965. 1 p. * Paper, 5c.

 H.R. 4493, act to continue until close of June 30, 1967, existing suspension of duties for metal scrap. Approved June 30, 1965. 1 p. * Paper, 5c.

 H.R. 8147, act to amend Tariff schedules of United States with respect to exemption from duty for returning residents, and for other purposes. [Approved June 30, 1965.] 2 p. * Paper, 5c.

 H.R. 7105, act to provide for continuation of authority for regulation of exports, and for other purposes. [Approved June 30, 1965.] 2 p. * Paper, 5c.

 H.R. 6848, act to amend sec. 35 of title 18 of United States Code relating 62.
- 63. 13793
- H.R. 6848, act to amend sec. 35 of title 18 of United States Code relating to imparting or conveying of false information. Approved July 7, 1965. 1 p. * Paper, 5c. 13794 64.
- H.R. 3994, act to remove present \$5,000 limitation which prevents Secretary of Air Force from settling and paying certain claims arising out of crash of United States aircraft at Wichita, Kansas. Approved July 7, 1965. 13795 65.
- of United States aircraft at Wichita, Mansas.

 1p. * Paper, 5c.

 R. 4525, act to amend Merchant marine act, 1936, to provide for continuation of authority to develop American-flag carriers and promote foreign commerce of United States through use of mobile trade fairs.

 Approved July 7, 1965.

 1p. * Paper, 5c.

 2006. act to amend provisions of law relating to settlement of admiralty 66.
- 13797 67.
- 13798 68.
- 13799 69.
- 13800 70,
- 13801 71.
- Approved July 7, 1965. 1 p. * Paper, 5c.

 H.R. 3996, act to amend provisions of law relating to settlement of admiralty claims. Approved July 7, 1965. 1 p. * Paper, 5c.

 H.R. 6507, act to make sec. 1952 of title 18, United States Code, applicable to travel in aid of arson. Approved July 7, 1965. 1 p. * Paper, 5c.

 H.R. 8131, act to extend Juvenile delinquency and youth offenses control act of 1961. Approved July 8, 1965. 1 p. * Paper, 5c.

 H.R. 5283, act to provide for inclusion of years of service as judge of District Court for Territory of Alaska in computation of years of Federal judicial service for judges of United States District Court for District of Alaska. Approved July 8, 1965. 1 p. * Paper, 5c.

 H.R. 3415, act to equalize certain penalties in Intercoastal shipping act. 1933. Approved July 9, 1965. 1 p. * Paper, 5c.

 S. 1220, act to provide uniform policies with respect to recreation and fish and wildlife benefits and costs of Federal multiple-purpose water resource projects, and for other purposes. [Approved July 9, 1965.] 6 p. * Paper, 5c. 13802 72. per, 5c.

Public laws, 89th Congress-Continued

 Public laws, 89th Congress—Continued
 H.R. 3708, act to provide assistance in development of new or improved programs to belp older persons through grants to States for community planning and services and for training, through research, development, or training project grants, and to establish within Department of Health, Education, and Welfare an operating agency to be designated as Administration on Aging. [Approved July 14, 1965.] 8 p. *Paper, 5c.
 H.R. 2, act to protect public health and safety by amending Federal food, drug, and cosmetic act to establish special controls for depressant and stimulant drugs and counterfeit drugs, and for other purposes. [Approved July 15, 1965.] 10 p. *Paper, 10c.
 H.R. 6453, act making appropriations for government of District of Columbia and other activities chargeable in whole or in part against revenues of said District for fiscal year ending June 30, 1966, and for other purposes. [Approved July 16, 1965.] 1 p. *Paper, 5c.
 H.R. 5184, act for relief of port of Portland, Oregon. Approved July 16, 1965. 1 p. *Paper, 5c.
 S.J. Res. 83, joint resolution to authorize the President to issue proclamation commemorating 175th anniversary, on Aug. 4, 1965, of founding of Coast Guard at Newburyport, Mass. Approved Aug. 3, 1965. 1 p. *Paper, 5c. 13803

13804

13805

13806

13807

*Paper, 5c.

104. H.R. 8862, act to amend act of Aug. 7, 1935 to increase authorized annual share of United States as adhering member of International Council of Scientific Unions and Associated Unions. Approved Aug. 3, 1965. 1 p. 13808

Scientific Unions and Associated Unions. Approved Aug. 3, 1965. 1 p.

*Paper, 5c.

105. H.R. 2985, act to authorize assistance in meeting initial cost of professional and mechanical personnel for comprehensive community mental health centers, and for other purposes. [Approved Aug. 4, 1965.] 4 p. *Paper 56. 13809

13810

13811

centers, and for other purposes. [Approved Aug. 4, 1865.] 4 p. 4 Paper, 5c.

106. H.R. 5508, act to facilitate work of Department of Agriculture, and for other purposes. [Approved Aug. 4, 1965.] 2 p. * Paper, 5c.

107. H.R. 5860, act to amend law relating to final disposition of property of Choctaw Tribe. Approved Aug. 4, 1965. 1 p. * Paper, 5c.

108. H.R. 237, act to make certain provisions in connection with construction of Garrison diversion unit, Missouri River Basin project, by Secretary of Interior. [Approved Aug. 5, 1965.] 3 p. * Paper, 5c. 13812

CAPITOL, UNITED STATES, COMMISSION FOR EXTENSION OF Washington, D.C. 20515

Note.—The Commission for Extension of the United States Capitol was created by Public law 242, 84th Congress (69 Stat. 515-516). The Commission is com-posed of the President of the Senate, the Speaker of the House of Representatives, the minority leader of the Senate, the minority leader of the House of Representa-tives, and the Architect of the Capitol.

13813 Extension of United States Capitol, hearing, 89th Congress, 1st session, on condition and proposed extension of west central front of U.S. Capitol, pursuant to Public law 242, 84th Congress, Public law 406, 84th Congress, Public law 248, 88th Congress, June 24, 1965. ii+21 p. il. † • Item 1009

L.C. eard 65-62005

Y 4.C 17/2: C 17

CONGRESS, JOINT COMMITTEE ON ORGANIZATION OF Washington, D.C. 20510

Note.—The Joint Committee on the Organization of the Congress was established by S. Con. Res. 2, 80th Congress, 1st session.

13814 Organization of Congress, hearings, 89th Congress, 1st session, pursuant to

S. Con. Res. 2. • Item 1009 Y 4.C 76/3: Or 3/965/pt. (nos.) L.C. card 65-61719

pt. 2. May 17-20, 1965. 1965. iii+177-343 p. pt. 3. May 24-27, 1965. 1965. iii+345-521 p. pt. 4. June 2-4, 1965. 1965. iii+523-698 p.

ECONOMIC JOINT COMMITTEE Washington, D.C. 20510

13815 Balance of payments statistics of United States, report of Subcommittee on Economic Statistics. 1965. v+5 p. (Joint committee print, 89th Con-* Paper, 10c. • Item 1000 gress, 1st session.) Y 4.Ec 7: P 29/8 L.C. card 65-62415

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

13816 Discriminatory ocean freight rates and balance of payments, hearings before Subcommittee on Federal Procurement and Regulation, 89th Congress, 1st session. • Item 1000 L.C. card 65-62204 Y 4.Ec 7: F 88/965/pt.1

pt. 1. Apr. 7 and 8, 1965. 1965. iii+1-350 p. il. * Paper, \$1.00.

13817 Economic impact of Federal procurement, report of Subcommittee on Federal Procurement and Regulation; July 1965. 1965. v+13 p. (Joint committee print, 89th Congress, 1st session.) *Paper, 10c. • Item

L.C. card 65-62449

Y 4.Ec 7: P 94/11

13818 Improved statistics for economic growth, compendium of views and suggestions from individuals, organizations, and statistics users, materials submitted to Subcommittee on Economic Statistics; July 1965. 1965. xi+142 p. (Joint committee print, 89th Congress, 1st session.) * Paper, 40c. • Item 1000 L.C. card 65-62417 Y 4.Ec 7: St 2/2

HOUSE OF REPRESENTATIVES Washington, D.C. 20515

13819 Major legislative actions, 89th Congress, 1st session, up to Aug. 9, 1965; prepared by Office of Coordinator of Information. [1965.] 27 p. 4° L.C. card 50-60030 Y 1.2: L 52/965-4

13820 Telephone directory, House of Representatives, 89th Congress, June 1965; [printed by Ralph R. Roberts, clerk, House of Representatives]. [1965.] cover title, vii+43 p. 4° [Index edge and how to use on p. 4 of cover.] * Paper, 35c. Y 1.2: T 23/965

House bills

Note.—The following list includes all public bills and resolutions introduced during the period of this catalog with the exception of those which were identical with bills and resolutions previously introduced. Amendments are not listed. For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

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

13821 H.R. 3329, 9241, 9244, 9249, 9252, 9256, 9258–59, 9261–63, 9267–68, 9270–71, 9274–75, 9277–79, 9281–82, 9285–86, 9303–4, 9306–11, 9313–16, 9318–19, 9321–26, 9328–30, 9332–34, 9337–40, 9548, 9564–65, 9570, 9578, 9582, 9584–87, 9603–5, 9615–17, 9619, 9626, 9634, 9636, 9647, 9656, 9659, 9661, 9668, 9670–71, 9681, 9702, 9705, 9711, 9715, 9728, 9736–38, 9743, 9747, 9750, 9754–56, 9821–38, 9840–43, 9845–46, 9849–49, 9864–72, 9874–85, 9887, 9891–97, 9910, 9912–14, 9916–22, 9926–28, 9945–53, 9955–56, 9958–64, 9670–72, 9075–72, 9081, 92, 9085, 90, 9095, 10027, 20, 10032, 20, 9075, 70, 9075–78, 9075–78, 9075, 9970-72, 9975-79, 9981-83, 9985-89, 9995-10025, 10027-30, 10032-39, 10049-57, 10059-67, 10069-74, 10076-86, 10104-13, 10115-21, 10123-26, 10136-37, 10139-47, 10158, 10160-61, 10163, 10165, 10167, 10169-80, 10182-85, 10192-99, 10201-12, 10214-15, 10224-30, 10232-36, 10238-44, 10262-81, 50, 10192-39, 10201-12, 10211-19, 10224-30, 10252-30, 10255-11, 10202-31, 10283-84, 10286, 10301-2, 10304-5, 10323-24, 10327-30, 10332, 10336, 10346-50, 10352-54, 10356-69, 10391-93, 10395-96, 10398, 10400, 10432, H. Con. Res. 444, 449-459, H. Joint Res. 535, 539-540, 542, 558-562, 567-568, 571, 577-601, 617-620, H. Res. 403, 430-431, 441-444, 447, 450, 453, 470-500, 504, 506-508, 510-511, 513, 515. 89th Congress. ● Item 1006.

House documents

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

House documents, 89th Congress.

25. U.S. Army register: v. 3, Officers' honorary retired list, Jan. 1, 1965. [1965.] [2]+5 p. • (Available in departmental edition, 5c., D 102.9: 965/v. 3, and sent to depositories in that form. See Entry no. 13479.) 13822

> φFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

House documents, 89th Congress—Continued

13823 50. Proceedings at dedication of Sam Rayburn statue, Rayburn House Office Building, Jan. 6, 1965; Mar. 11, 1965. 1965. [1]+37 p. 8 pl. [Title on cover is: Sam Rayburn statue dedication.] † (Sent to depository libraries in Serial set binding.)

L.C. card 65-61974

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braries in Serial set binding.)

L.C. card 65-61974

95. Foreign assistance program, annual report to Congress, fiscal year 1964. [1965.] vii+124 p. * (Available in departmental edition, 45c., S. 181.; 964, and sent to depositories in that form. See Entry no. 14461.)

135. Girl Scouts of United States of America. 1964 annual report. [1965.] 120 p. il. * Paper, 50c. (To be sent to depositories in serial set binding.)

L.C. card 51-61149

144. Atlantic Coast from Delaware—Maryland line to Gargathy Inlet, Va., letter from chief of engineers, Army, submitting report on interim hurricane survey; Apr. 15, 1965. 1965. xv+79 p. il. 2 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14190.] †

192. Report of savings in interest costs to Government by greater use of Treasury checking account, Federal Loan Home Bank of Cincinnati, letter from Comptroller General of United States transmitting report; May 27, 1965. 1965. v+12 p. 4° † 1tem 996

L.C. card 65-61971

203. Bayou Bodeau Reservoir, Bayou Bodeau, and Red Chute, Loggy, Black, and Cypress Bayous, Ark. and La., letter from chief of engineers, Army, submitting report on review of reports; June 14, 1965. 1965. xvii+250 p. il. 2 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14192.] †

205. Report of proceedings of special meeting of Judicial Conference of United States, Washington, D.C., Mar. 18-19, 1965; June 15, 1965. 1965. vi+47-112 p. [Also issued in departmental edition.] † Item 996 L.C. card 41-18702

206. Taylors Bayou, Tex., letter from chief of engineers, Army, submitting report on survey; June 16, 1965. 1965. xxviii+91 p. map, 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14211.] †

207. El Paso, El Paso County, Tex., letter from chief of engineers, Army, sub-13826

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on survey; June 16, 1965. 1965. xxviii+91 p. map, 40 [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14211.]

207. El Paso. El Paso County, Tex., letter from chief of engineers, Army, submitting report on survey; June 16, 1965. 1965. xviii+115 p. 5 pl. 40 [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14199.]

208. San Francisco Bay to Stockton, Calif., letter from chief of engineers, Army, submitting report on review of reports; June 17, 1965. 1965. xl+215 p. 2 pl. 40 [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14208.]

212. San Diego River (Mission Valley), Calif., letter from chief of engineers, Army, submitting report on review of reports; June 23, 1965. 1965. xxviii+94 p. 11. 2 pl. 40 [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14207.]

213. Biscayne Bay, Fla., letter from chief of engineers, Army, submitting report, on interim hurricane survey; June 23, 1965. 1965. xviii+81 p. 11. 4 pl. 2 tab. 40 [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14193.]

214. Jacksonville Harbor, Fla., letter from chief of engineers, Army, submitting report on review of report; June 23, 1965. xvi+67 p. 11. 2 pl. 40 [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14201.]

215. Atlantic Coast of New York City from East Rockaway Inlet to Rockaway Inlet and Jamaica Bay, N.Y., letter from chief of engineers, Army, submitting report on cooperative beach crosion control study and interim hurricane survey; June 23, 1965. 1965. xvii+103 p. 11. 2 pl. 40 [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 14191.]

222. Napa River Basin, Calif., letter from chief of engineers, Army, submitting report on review of reports; June 28, 1965. 1965. 1965. 1965. 1964 [Also issued in departmental edition and sent to depositories in that form. See 13836

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See Entry no. 14210.] †

225. Tred Avon River, Md., letter from chief of engineers, Army, submitting report on review of reports; June 28, 1965. 1965. ix+45 p. il. 4°

[Also issued in departmental edition and sent to depositories in that form. 13839

See Entry no. 14212.] †
226. Savannah Harbor, Ga., letter from chief of engineers, Army, submitting report on interim report; June 28, 1965. 1845. ix+54 p. 1 pl. 4° 13840 Also issued in departmental edition and sent to depositories in that form. See Entry no. 14209.]

See Entry no. 14209.]

231. Lake Pontchartrain and vicinity, La., letter from chief of engineers, Army, submitting report on review of reports and interim hurricane survey [with bibliography]; July 6, 1965. 1965. xxiii+238 p. il. 9 pl. 4° [Also issued in departmental edition and sent to depositories in that form. 13841 See Entry no. 14202.]

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

- 13842
- 13843
- 13844
- 232. Walnut River, Kans., letter from acting chief of engineers, Army, submitting report on interim report; July 6, 1965. 1965. xl+300 p. il. 7 pl. 2 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14213.] †
 233. Willow Creek, Oreg., letter from chief of engineers, Army, submitting report on survey; July 7, 1965. 1965. xxiv+129 p. il. 6 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14218.] †
 234. Eel River, Calif., letter from chief of engineers, Army, submitting report on interim report; July 8, 1965. 1965. lii+133 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14198.]
 237. Sino-Soviet conflict, report on Sino-Soviet conflict and its implications, by Subcommittee on Far East and Pacific of Committee on Foreign Affairs, together with hearings, Mar. 10-31, 1965, pursuant to H. Res. 84: May 14, 1965, 1965, vi+26R+iv+412 p. il. [Also issued as publication of Foreign Affairs Committee, Y 4.F. 76/1: Si6, and sent to depository libraries under Item 1017.] † (To be sent to depository libraries in Serial set binding.)
 241. Grand River and tributaries, Mo. and Iowa, letter from chief of engineers, Army, submitting report on survey; July 13, 1965. [1965.] xxxii+478 p. il. 5 l. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14200.] † 13845
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House reports

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

House reports on private bills, 89th Congress. † House Document Room. Capitol. • Item 1008-B

- Capitol. Item 1008-B
 592. Authorizing Sceretary of Interior to sell reserved phosphate interests of United States in lands located in Florida to record owners of surface thereof. Report from Committee on Interior and Insular Affairs to accompany H.R. 7378. July 7, 1965. 8 p.
 714. Rifkin Textiles Corp. Report from Committee on Judiciary to accompany H.R. 8646. Aug. 3, 1965. 4 p.
 715. A. T. Leary. Report from Committee on Judiciary to accompany H.R. 9854. Aug. 3, 1965. 6 p.
 716. Lt. Col. Lawrence F. Bachman. Report from Committee on Judiciary to accompany H.R. 9787. Aug. 3, 1965. 3 p.
 717. John Ailen. Report from Committee on Judiciary to accompany H.R. 2694. Aug. 3, 1965. 4 p. 13847
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Aug. 3, 1905.

Aug. 9, 1905.

By. 3, 207.

Aug. 9, 1905.

By. 3, 207.

By. 407.

By. 40 House reports on public bills, 89th Congress. † House Document Room, Capitol. (Nos. 679 and 682 are sold by Superintendent of Documents.) • Item 1008-A

- mending sec. 5(10) of Interstate commerce act regarding motor carrier mergers. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 5242. May 10, 1965. 4 p. ze of flags furnished by Veterans' Administration. Report from Committee on Veterans' Affairs to accompany H.R. 2656. June 8, 1965. 3 p. 13867 330. Amending sec.
- 13868 456. Size

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House	reports on	public	bills,	89th	Congress-	Continued
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- 100 to reports on public bills, 89th Congress—Continued
 512 Consideration of S. 2089. Report from Committee on Rules to accompany H. Res. 420. June 14, 1965. 1 p.
 514. NASA authorization for fiscal year 1966. Conference report to accompany H.R. 7717. June 15, 1965. 7 p.
 516. Extension of civil service apportionment requirement to temporary summer employment. Report from Committee on Post Office and Civil Service to accompany H.R. 242. June 15, 1965. 9 p.
 518. International Council of Scientific Unions and certain associated unions. Report from Committee on Foreign Affairs to accompany H.R. 8862. June 15, 1965. 7 p. 1 pl.
 519. Correction of salary inequities for overseas teachers. Report from Committee on Post Office and Civil Service to accompany H.R. 6845. June 15, 1965. 12 p.

- mittee on Post Office and Civil Service to accompany H.R. 6845. June 10, 1965. 12 p.
 520. To amend joint resolution of Mar. 25, 1953, to expand types of equipment and number of electric typewriters furnished Members of House of Representatives. Report from Committee on House Administration to accompany H.J. Res. 481. June 15, 1965. 2 p.
 523. Authorizing each Member of House of Representatives to employ annually, on temporary basis, student congressional intern. Report from Committee on House Administration to accompany H. Res. 416. June 16, 1965.
- 527. Public works appropriations bill, 1966. Report from Committee on Appropriations to accompany H.R. 9220. June 17, 1965. 71 p. [Includes minority views.]
 528. Department of Defense appropriation bill, 1966. Report from Committee on Appropriations to accompany H.R. 9221. June 17, 1965. 75 p.
- on Appropriations to accompany H.R. 9221. June 17, 1965. 75 p. [Includes additional views.]
 529. Civil service retirement annuity adjustments. Report from Committee on Post Office and Civil Service to accompany H.R. 8469. June 17, 1965.
- 530. To further amend Peace Corps act, as amended. Report of Committee on Foreign Affairs on H.R. 9026; June 21, 1965. 1965. ii+22 p. ii. [Includes separate views.]
- Cludes separate views.]
 L.C. card 65-62440
 531. South Pacific Commission. Report from Committee on Foreign Affairs to accompany H.J. Res. 503. June 21, 1965. 10 p.
 532. Antireligious activities in Soviet Union and in Eastern Europe. Report from Committee on Foreign Affairs to accompany S. Con. Res. 17. June from 21, 1

- 532. Antireligious activities in Soviet Union and in Eastern Europe. Report from Committee on Foreign Affairs to accompany S. Con. Res. 17. June 21, 1965. 8 p.
 533. International Cooperation Year. Report from Committee on Foreign Affairs to accompany S. Con. Res. 36. June 21, 1965.
 545. Consideration of House joint resolution 541. Report from Committee on Rules to accompany H. Res. 433. June 23, 1965. 1 p.
 554. Presidential inability and vacancies in Office of Vice President. Conference report to accompany S.J. Res. 1. June 29, 1965. 4 p.
 557. Transportation of deceased dependents of members of Armed Forces. Report from Committee on Armed Services to accompany H.R. 3037. June 29, 1965. 5 p.
 558. Retroceding to Wisconsin concurrent jurisdiction of areas within Camp McCoy. Report from Committee on Armed Services to accompany H.R. 546. June 29, 1965. 5 p.
 559. Authorizing transportation at Government expense of privately owned motor vehicles of members of Armed Forces. Report from Committee on Armed Services to accompany H.R. 8484. June 29, 1965. 9 p.
 560. Authorizing disposition of lost, abandoned, or unclaimed personal property under certain conditions. Report from Committee on Armed Services to accompany H.R. 5034. June 29, 1965. 6 p.
 561. Authorizing transportation at Government expense for dependents who require medical care not locally available. Report from Committee on Armed Services to accompany H.R. 7595. June 29, 1965. 6 p.
 562. Authorizing travel and transportation allowances, under certain circumstances, when ordered to make change of permanent station. Report from Committee on Armed Services to accompany H.R. 8095. June 29, 1965. 5 p.
 563. Authorizing exchange of certain lands in Norfolk Va. Report from Committee on Armed Services to accompany H.R. 8095. June 29, 1965. 5 p. 5 p.
- 5 p.
 563. Authorizing exchange of certain lands in Norfolk, Va. Report from Committee on Armed Services to accompany H.R. 1044. June 29, 1965. 4 p.
 566. Authorizing establishment of Hubbell Trading Post National Historic Site, Ariz. Report from Committee on Interior and Insular Affairs to accompany H.R. 3320. June 30, 1965. 5 p.
 567. Amendment of sec. 271 of Atomic energy act of 1954. Report from Joint Committee on Atomic Energy to accompany H.R. 8856. June 30, 1965.
- 14 p. 11.
- 568. District of Columbia appropriations, 1966. Conference report to accompany H.R. 6453. June 30, 1965. 5 p.
 569. Authorizing establishment of Golden Spike National Monument in Utah. Report from Committee on Interior and Insular Affairs to accompany H.R. 6260. June 20, 1655. 5
- 6280. June 30, 1965. 5 p.

 570. Exemption from duty for returning residents. Conference report to accompany H.R. 8147. June 30, 1965. 4 p.

 571. Extend time for wheat referendum. Report from Committee on Agriculture to accompany H.R. 9497. June 30, 1965. 3 p.

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- 572. Authorizing cards of identification for certain officers and employees of House of Representatives. Report from Committee on House Administration to accompany H. Res. 261. July 1, 1965. 1 p.
 573. Consideration of H.R. 6400. Report from Committee on Rules to accompany H. Res. 440. July 1, 1965. 1 p.
 575. Authorizing Secretary of Interior to contract with Middle Rio Grande Conservancy District of New Mexico for payment of operation and maintenance charges on certain Pueblo Indian lands. Report from Committee on Interior and Insular Affairs to accompany S. 1462. July 1, 1965. 5 p.
 576. Amending certain provisions of law concerning relationship of Coast and Geodetic Survey to Army and Navy so they will apply with similar effect to Air Force. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 722. July 1, 1965. 6 p.
 577. Clarifying responsibility for marking of obstructions in navigable waters. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 725. July 1, 1965. 5 p.
 578. Providing for administration of Coast Guard band. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 727. July 1, 1965. 4 p.

- 578. Providing for administration of Coast Guard band. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 727. July 1, 1965. 4 p.
 579. Providing that Secretary of Interior shall convey certain real property to Puerto Rico. Report from Committee on Interior and Insular Affairs to accompany H.R. 3433. July 1, 1965. 5 p.
 580. Authorizing establishment of Fort Union Trading Post National Historic Site, N. Dak. Report from Committee on Interior and Insular Affairs to accompany H.R. 3957. July 1, 1965. 6 p.
 581. Providing for retirement of enlisted members of Coast Guard Reserve. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 7779. July 1, 1965. 4 p.
 582. Amending Organic act of Guam to provide for payment of legislative salaries and expenses by Government of Guam. Report from Committee on Interior and Insular Affairs to accompany H.R. 8720. July 1, 1965. 10 p.
 583. Amending Revised organic act of Virgin Islands to provide for payment of legislative salaries and expenses by government of Virgin Islands. Report from Committee on Interior and Insular Affairs to accompany H.R. 8721. July 1, 1965. 10 p.
 584. Providing increase in retired pay of certain members of former Lighthouse Service. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 8761. July 1, 1965. 3 p.
 585. Providing for development of Ellis Island as part of Statue of Liberty National Monument. Report from Committee on Interior and Insular Affairs to accompany H.R. 8761. July 1, 1965. 6 p.
 586. Federal cigarette labeling and advertising act. Conference report to accompany S. 559. July 1, 1965. 18 p.
 587. Assistance for public schools affected by major disasters and base closing uniformity of eligibility requirements under Public law 874, 81st Congress. Report from Committee on Education and Labor to accompany H.R. 9022. July 1, 1965. 18 p.
 589. Disposition of sundry papers. Report from Joint

- Report from Committee on Public Works to accompany S. 956. July 6, 1965.

 591. Relating to establishment of concession policies in areas administered by National Park Service. Report from Committee on Interior and Insular Affairs to accompany H.R. 2091. July 7, 1965. 14 p.

 L.C. card 65-62183

 593. Amending act establishing United Status [States] Puerto Rico Commission on Status of Puerto Rico. Report from Committee on Interior and Insular Affairs to accompany S. 2154. July 7, 1965. 26 p.

 594. Saline water conversion program. Report from Committee on Interior and Insular Affairs to accompany H.R. 7092. July 7, 1965. 10 p.

 L.C. card 65-6218

 595. Suspension of duty on certain forms of nickel. Report from Committee on Ways and Means to accompany H.R. 6431. July 7, 1965. 5 p.

 596. Emergency highway relief. Report from Committee on Public Works to accompany H.R. 6790. July 7, 1965. 7p.

 597. Extension of vessel exchange program. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 728. July 7, 1965. 16 p.

 598. Redefining term obsolete vessel. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 729. July 7, 1965. 5 p.

 599. Exempting oceanographic research vessels from application of certain vessel inspection laws. Report from Committee on Merchant Marine and Fisheries to accompany S. 998. July 7, 1965. 12 p.

 600. Amending Fisheries loan act. Report from Committee on Merchant Marine and Fisheries to accompany S. 998. July 7, 1965. 5 p.

 601. Authorizing family separation allowance be paid to members of uniformed services assigned Government quarters. Report from Committee on Armed Services to accompany H.R. 8211. July 7, 1965. 5 p.

 602. Interest equalization tax extension act of 1965. Report from Committee on Ways and Means to accompany H.R. 4750. July 7, 1965. 70 p. [Includes separate views.]

 603. Development of Nation's natural resources. Conference report to accom-

- cludes separate views.]
 603. Development of Nation's natural resources. Conference report to accompany S. 21. July 8, 1965. 13 p.
 L.C. card 65-62187

House reports on public bills, 89th Congress-Continued 604. Herbert Hoover National Historic Site, Iowa. Report from Committee on Interior and Insular Affairs to accompany H.R. 8111. July 8, 1965. 6 p. L.C. card 65-62364
607. Authorizing language training for members of Armed Forces. Report from Committee on Armed Services to accompany H.R. 5519. July 9, 1965. 608. Payment of unused accrued leave to survivors of members of Report from Committee on Armed Services to accompany H.R. 7843. July 9, 1965. 8 p.
609. Sale of uniform clothing to Naval Sea Cadet Corps and State and Federal maritime academies. Report from Committee on Armed Services to accompany S. 1856. July 9, 1965. 8 p.
610. Proposed closing of Public Health Service hospitals; July 12, 1965. Report by Committee on Merchant Marine and Fisheries [pursuant to H. Res. 151]. 1965. v+25 p.
L.C. card 65-62201
611. City of Clinton Bridge Commission. Report from Committee on Public Works to accompany H.R. 3788. July 13, 1965. 7 p.
613. Consideration of H.R. 8469. Report from Committee on Rules to accompany H. Res. 471. July 14, 1965. 1 p.
614. Emergency highway relief. Report from Committee on Public Works to accompany H.R. 6790. July 14, 1965. 8 p.
615. Designating lock and dam no. 3 on Cape Fear River, N.C., as William O. Huske Lock and Dam. Report from Committee on Public Works to accompany H.R. 496. July 14, 1965. 2 p.
616. Renaming lock of Cross-Florida Barge Canal. Report from Committee on Public Works to accompany H.R. 7475. July 14, 1965. 2 p.
617. David D. Terry Lock and Dam. Report from Committee on Public Works to accompany H.R. 7475. July 14, 1965. 7 p. [Includes minority views.]
618. Higher education act of 1965. Report from Committee on Education and Labor to accompany H.R. 9567. July 14, 1965. 78 p. [Includes minority views.]
619. L.C. card 65-62202 608. Payment of unused accrued leave to survivors of members of Armed Forces.

Report from Committee on Armed Services to accompany H.R. 7843. July Labor to accompany H.R. 9567. July 14, 1965. 78 p. [Includes minority views.]

L.C. card 65-62202

622. Authorizing sale or loan of naval vessels to friendly Latin American countries. Report from Committee on Armed Services to accompany H.R. 7811. July 15, 1965. 14 p.

623. Authorizing loan of naval vessels to Italy and Spain. Report from Committee on Armed Services to accompany H.R. 7812. July 15, 1965. 13 p.

629. Freedom Commission and Freedom Academy. Report from Committee on Un-American Activities to accompany H.R. 9713. July 20, 1965. 22 p.

L.C. card 65-62289

641. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. July 22, 1965. 2 p.

679. Housing and urban development act of 1965. Conference report to accompany H.R. 7984. July 23, 1965. 78 p. * Paper, 25c.

L.C. card 65-62203

681. Interstate system apportionment for fiscal year 1967, needs study, and highway safety programs. Report from Committee on Public Works to accompany S.J. Res. 81. July 26, 1965. 40 p. [Includes supplemental views.] views.]
682. Social security amendments of 1965. Conference report to accompany H.R. 6675. July 26, 1965. 70 p. Paper, 25c.
685. Observing 250th anniversary of Hopkinton, Mass. Report from Committee on Judiciary to accompany H. Res. 439. July 27, 1965. 1 p.
688. Permitting early payday for Armed Forces personnel. Report from Committee on Armed Services to accompany H.R. 3039. July 27, 1965. 8 p.
689. Continuing appropriations. 1966. Report from Committee on Appropriations to accompany H.J. Res. 591. July 28, 1965. 2 p.
691. Conveyance of certain real property of Federal Government to Board of Public Instruction, Okaloosa County, Fla. Report from Committee on Armed Services to accompany H.R. 4905. July 28, 1965. 5 p.
692. Salary of academic dean, Naval Postgraduate School, Monterey, Calif. Report from Committee on Armed Services to accompany H.R. 7327. July 29, 1965. 4 p. vlews.] 693. Exempting certain contracts from examination-of-records clause. Report from Committee on Armed Services to accompany H.R. 3041. July 29, 1965. 13 p. 1960. 13 p.
694. Rehabilitation of Federal prisoners. Report from Committee on Judiciary to accompany H.R. 6964. July 29, 1965. 8 p.
695. Law enforcement assistance act of 1965. Report from Committee on Judiciary to accompany H.R. 8027. July 29, 1965. 5 p.
696. Amending sec. 2275 and 2276 of Revised statutes. Report from Committee on Interior and Insular Affairs to accompany H.R. 5984. July 29, 1965.

697. Amending Recreation and public purposes act pertaining to leasing of public lands to States and their political subdivisions. Report from Committee on Interior and Insular Affairs to accompany H.R. 6646. July 29, 1965. 4 p

698. Consideration of S. 1742. Report from Committee on Rules to accompany H. Res. 494. July 29, 1965. 1 p.
699. Consideration of H.R. 7843. Report from Committee on Rules to accompany H. Res. 495. July 29, 1965. 1 p.

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- 700. Authorizing continued promotion of Reserve officers of Air Force to grades to brigadler general and major general in Air Force Reserve. Report from Committee on Armed Services to accompany H.R. 6007. July 29, 1965. 9 p. 13958
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- 1965. 9 p.
 728. Peace Corps act amendments. Conference report to accompany 5.
 Aug. 5, 1965. 6 p.
 735. Disbursements to Armed Forces of friendly foreign nations. Report from Committee on Government Operations to accompany H.R. 5665. Aug. 5, 1965. 9 p. [Includes separate views.] 13960

Agriculture Committee, House Washington, D.C. 20515

[Committee hearings] serial, 89th Congress. † • Item 1010

- J. Wheat and feed grains, hearings, 89th Congress, 1st session, on H.R. 7097 [and other bills], Mar. 22-May 26, 1965. 1965. viii+731 p. ii. L.C. card 65-62007 Y 4.Ag 8/1: W 56/24 13961
- L. Cotton, hearings, 89th Congress, 1st session, on H.R. 8149, May 26-June 14, 1965, 1965, iv+449 p. ii.
 L.C. card 65-62355

 Y 4.Ag 8/1: C 82/38/965 13962 Y 4.Ag 8/1: C 82/38/965
- 13963 Food costs, farm prices, compilation of information relating to agriculture; Apr. 1965. 1965. xiii+92 p. il. (Committee print, 89th Congress, 1st session.) L.C. card 65-62038 Y 4.Ag 8/1: F 73/22/965

Appropriations Committee, House Washington, D.C. 20515

- 13964 Military construction appropriations for 1966, hearings before subcommittee, 89th Congress, 1st session. † • Item 1011 L.C. card 65-61990 Y 4.Ap 6/1: M 59/6/966/pt.(nos.)
 - pt. 1. Department of Defense, Department of Navy. 1965. ii+592+viii p. pt. 4. Family housing, loran stations, Defense agencies, Office of Secretary Defense, program changes, Reserve components, testimony of Membe of Congress. 1965. ii+600+vii p. il.

Armed Services Committee, House Washington, D.C. 20515

[Papers], 89th Congress. † • Item 1012 Y 4.Ar 5/2a: 965-66/(nos.)

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

- 13965
- Subcommittee no. 4 consideration of H.R. 1044, H.R. 546, H.R. 3037, H.R. 5034, H. R. 7595, H.R. 8095, and H.R. 8484. June 24, 1965. p. 2935-71.
 Full committee consideration of H.R. 1044, H.R. 546, H.R. 3037, H.R. 5034, H.R. 7595, H.R. 8095, and H.R. 8484, and report of real estate subcommittee on Wherry housing project at Letterkenny Army Depot, Chambersburg, Pa. [1965.] p. 2973-83.
 Subcommittee no. 3 consideration of S. 1856 (H.R. 5889), to authorize Secretary of Navy to sell uniform clothing to Naval Sea Cadet Corps. [1965.] p. 2985-93.
 Subcommittee no. 1 consideration of H.R. 8211 (H.R. 5689), to among this 13966
- 13967
- Subcommittee no. 1 consideration of H.R. 8211 (H.R. 5669), to amend title 37 of United States Code to provide that family separation allowance shall be paid to any member of uniformed service assigned to Government quarters providing he is otherwise entitled to such separation allowance; H.R. 7843, to amend titles 10 and 37, United States Code, to authorize survivors of member of Armed Forces who dies while on active duty to be paid for his unused accrued leave; H.R. 5519, to amend title 10, United States Code, to authorize language training to be given to dependent of member of Army, Navy, Air Force, or Marine Corps under certain circumstances. [1965.] p. 2995-3036.
 Full committee consideration of H.R. 5519, H.R. 7843, H.R. 8211, and S. 1856. 1965. p. 3037-40.
 Full committee consideration of H.R. 7811, H.R. 7812, and H.R. 7813. [1965.] p. 3041-67.
 Subcommittee no. 1 consideration of H.R. 3039, to amend sec. 1006 of title 13968
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- Subraction.
 Subcommittee no. 1 consideration of H.R. 3039, to amend sec. 1006 of title 37, United States Code, to authorize Secretary concerned, under certain conditions, to make payments of pay and allowances to members of Armed Force under his jurisdiction before end of pay period for which such payment is due. [1965.] p. 3069-75. 13971

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[Papers], 89th Congress—Continued

Papers], 89th Congress—Continued

21. Subcommittee no. 2 consideration of H.R. 1805, to amend sec. 5899 of title
10, United States Code, to provide permanent authority under which Naval
Reserve officers in grade of captain shall be eligible for consideration for
promotion, H.R. 7327, to repeal sec. 7043 of title 10, United States Code,
H.R. 6007 to amend title 10, United States Code, to authorize promotion
of qualified reserve officers of Air Force to reserve grades of brigadier
general and major general. [1965.] p. 3077-99.

22. Subcommittee no. 3 consideration of H.R. 3041, to amend title 10, United
States Code, to exempt certain contracts from foreign contractors from
requirements for examination-of-record clause. [1965.] p. 3101-27. 13972

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Banking and Currency Committee, House Washington, D.C. 20515

- 13974 Amending Bank holding company act with respect to registered investment companies, hearings before Subcommittee on Domestic Finance [and full committee], 89th Congress, 1st session, on H.R. 7372, June 2-July 13, 1965. 1965. iv+[1]+375 p. il. ↑ • Item 1013 L.C. card 65-62353 Y 4.B 22/1: B 22/12/965-2
- 13975 Coinage act of 1965, hearings, 89th Congress, 1st session, on H.R. 8746 (superseded by H.R. 8926), June 4-8, 1965. v+418 p. il. 3 tab. * Paper, \$1.75. • Item 1013 L.C. card 65-61856 Y 4.B 22/1: C 66/4/965
- 13976 Highlights of housing and urban development act of 1965, Public law 89-117, together with section-by-section analysis and legislative history, 89th Congress, 1st session; Aug. 11, 1965. 1965. iii+43 p. (Committee print, 89th Congress, 1st session.) * Paper, 20c. L.C. card 65-62416 Y 4.B 22/1: H 81/41
- 13977 IBRD and IFC articles of agreement, hearing, 89th Congress, 1st session, on H.R. 8816 and S. 1742, July 8, 1965. 1965. iii+83 p. il. † Item 1013 L.C. card 65-62206 Y 4.B 22/1: In 8/12
- 13978 Study of Federal financial assistance to natural disaster victims, hearing before Subcommittee on Small Business, 89th Congress, 1st session, on H.R. 7397 and S. 408, June 24, 1965. 1965. iii+47 p. † • Item 1013 Y 4.B 22/1: D 63/4 L.C. card 65-62009

District of Columbia Committee, House Washington, D.C. 20515

- 13979 Taxation of foreign corporations, hearing before Subcommittee no. 4, 89th Congress, 1st session, on H.R. 7724 and H.R. 8058, June 30, 1965. 1965. iii+95 p. † • Item 1014 L.C. card 65-62214 Y 4.D 63/1: T 19/9
- 13980 Zoning for foreign chanceries, hearing before subcommittee no. 3, 89th Congress, 1st session, on H.R. 7488, June 23, 1965. 1965. iv+215 p. 4 pl. † • Item 1014 L.C. card 65-62212 Y 4.D 63/1: C 36

Education and Labor Committee, House Washington, D.C. 20515

- 13981 Higher education act of 1965, hearings before Special Subcommittee on Education, 89th Congress, 1st session, on H.R. 3220 and similar bills, Feb. 1-May 1, 1965. 1965. x+899 p. il. [Hearings held in Washington, D.C. and Chicago, Ill.] † ● Item 1015 L.C. card 65-61998 Y 4.Ed 8/1: Ed 8/26
- 13982 National Arts and Humanities Foundations, hearings before Special Subcommittee on Labor, 89th Congress, 1st session, on H.R. 334, H.R. 2043, H.R. 3617, and similar bills. ↑ • Item 1015 L.C. card 65–61992 Y 4.Ed 8/1: N 21a/2/pt.2

pt.2. Feb. 24-Mar. 24, 1965. 1965. vill+145-443 p.

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13983 Repeal of sec. 14(b) of Labor-management relations act, hearings before Special Subcommittee on Labor, 89th Congress, 1st session, on H.R. 77, H.R. 4350, and similar bills. † • Item 1015 L.C. card 65-61972 Y 4.Ed 8/1: L 11/22/pt.2

pt.2. June 4 and 8, 1965. 1965. viii+597-1107 p. [Includes appendix.]

Foreign Affairs Committee, House Washington, D.C. 20515

13984 Amending title 5 of International claims settlement act of 1949 (Cuban claims), hearing before Subcommittee on Inter-American Affairs, 89th Congress, 1st session, on H.R. 7622 (H.R. 9663), June 8, 1965. iii+42 p. † • Item 1017 L.C. card 65-62011 Y 4.F 76/1: C 89/6

Government Operations Committee, House Washington, D.C. 20515

- 13985 Activities of House Committee on Government Operations, 88th Congress, 1st and 2d sessions, 1963-64; Jan. 1965. 1965. xi+134 p. (Committee print, 89th Congress, 1st session.) L.C. card 59-62232 Y 4.G 74/7: Ac 8/3/963-64
- 13986 Conflicts between Federal research programs and Nation's goals for higher education, responses from academic and other interested communities to inquiry by Research and Technical Programs Subcommittee; June 1965. 1965. iii+114 p. (Committee print, 89th Congress, 1st session.) 1 L.C. card 65-62340 Y 4.G 74/7: R 31/4

13987 Special military disbursement authority, hearing before subcommittee, 89th Congress, 1st session, on H.R. 5665, June 10, 1965. 1965. iii+12 p. • Item 1016 L.C. card 65-62012 Y 4.G 74/7: M 59/9

Interior and Insular Affairs Committee, House Washington, D.C. 20515

[Committee hearings] serial, 89th Congress.

6. Antarctica report, 1965, hearings before Subcommittee on Territorial and Insular Affairs, 89th Congress, 1st session, on H.R. 555, H.R. 2211, H.R. 4658, H.R. 5494, Ap. 12-June 15, 1965. 1965. iii+157 p. † ● Item 13988 L.C. card 65-62013 Y 4.In 8/14:89/6

Interstate and Foreign Commerce Committee, House Washington, D.C. 20515

[Committee hearings] serial, 89th Congress. † • Item 1019 Y 4.In 8/4:89-(nos.)

- 13. Health professions educational assistance amendments of 1965, hearings before Subcommittee on Public Health and Welfare, 89th Congress, 1st session, on H.R. 2366 [and other] bills, June 8 and 9, 1965. 1965. v+ 13989 179 p. L.C. card 65-62014
- 17. Commerce Department transportation research, hearings before Subcommittee on Transportation and Aeronautics, 89th Congess, 1st session, on H.R. 5863 and identical bills, May 19-June 30, 1965. 1965. iv+193 p. il. [Addendum, 11 p., was issued also.] L.C. card 65-62384 13990

Judiciary Committee, House Washington, D.C. 20515

13991 Civil rights acts of 1957, 1960, 1964; Apr. 14, 1965. 1965. ii+43 p. (Committee print, 89th Congress, 1st session.) ‡ L.C. card 65-61691 Y 4.J 89/1: C 49/8

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[Committee hearings] serial, 89th Congress. † • Item 1020 Y 4.J 89/1:89/(nos.)

- 13992 5. Rehabilitation of Federal prisoners, hearing before subcommittee no. 3, 89th Congress, 1st session, on H.R. 6964, May 20, 1965. 1965. iii+11 p. L.C. card 65-62414
- 13993
 6. Law enforcement assistance, hearings before Subcommittee no. 3, 89th Congress, 1st session, on H.R. 6508, H.R. 7725, H.R. 8027, H.R. 8110, May 20, 1965. 1ii+54 p.
 L.C. card 65-62218
- 13994 Leading court decisions pertinent to proposed Voting rights act of 1965; Mar. 25, 1965. 1965. ii+43 p. (Committee print, 89th Congress, 1st session.) ‡ L.C. card 65-61695 Y 4.J 89/1: V 94/2

Post Office and Civil Service Committee, House Washington, D.C. 20515

- 13995 Federal employees salary act of 1965, hearings before Subcommittee on Compensation, 89th Congress, 1st session, on H.R. 8207 and similar bills, June 1-29, 1965. 1965. iv+336 p. il. † Item 1022

 L.C. card 65-62402 Y 4.P 84/10: Sa 3/7/965
- 13996 Retirement benefits to secretaries of Federal judges, hearing before Subcommittee on Retirement, Insurance, and Health Benefits, 89th Congress, 1st session, on H.R. 7710, June 30, 1965. 1965. iii+4 p. † • Item 1022 L.C. card 65-62019 Y 4.P 84/10: R 31/25
- 12997 Zip code system in United States postal service, hearings before Subcommittee on Postal Facilities and Modernization, 89th Congress, 1st session, on H.R. 5180 and similar bills, Mar. 24-June 9, 1965. iv+462 p. il. † Item 1022 L.C. card 65-62211 Y 4.P 84/10: Z 6

Public Works Committee, House Washington, D.C. 20515

13998 Report of special subcommittee on International Road Federation, 2d Pacific Regional Conference, Tokyo, Japan; Apr. 1964. 1965. ii+8 p. (House committee print no. 30, 88th Congress, 2d session.) ‡
L.C. card 65-62042 Y 4.P 96/11: In 8/2

Un-American Activities Committee, House Washington, D.C. 20515

13999 Hearings relating to H.R. 470 [and other bills], providing for creation of Freedom Commission and Freedom Academy, 89th Congress, 1st session, Mar. 31-May 14, 1965. 1965. v+300+x p. il. *Paper, \$1.00. ● Item 1026
L.C. card 65-62388 Y 4.Un 1/2: F 87/2/965

Ways and Means Committee, House Washington, D.C. 20515

- 14000 Interest equalization tax extension act of 1965, executive hearings, 89th Congress, 1st session, along with written comments on H.R. 4750 and technical amendments proposed by Treasury Department, June 21-24, 1965. 1965. iv+115 p. † Item 1028

 L.C. card 65-62221 Y 4.W 36: T 19/30/965
- 14001 Summary of major provisions of H.R. 6675, Social security amendments of 1965, as reported on Mar. 29, 1965. 1965. ii+17 p. (Committee print.)

 \$\frac{1}{2}\$ Y 4.W 36: So 1/21

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SENATE Washington, D.C. 20510

Senate bills

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

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

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

14002 S. 2132–33, 2150, 2171, 2173–76, 2180, 2184, 2200, 2232–34, 2241, 2259, 2273, 2282, 2286–90, 2292, 2294, 2297, 2299–2300, 2302–3, 2305–6, 2309–11, 2313–15, 2318–23, 2326–27, 2329–30, 2332–35, 2337–38, 2340, 2342–44, 2346, 2349–51, 2353–54, 2358–59, 2361, 2364, 2372–75, 2378, 2381, 2388–91, 2393, 2397, S. Con. Res. 39, 43–49, S. Joint Res. 95, 97–101, S. Res. 123, 126, 128, 130–137, 139. 89th Congress. ● Item 1006.

Senate documents

-All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office. Senate documents, 89th Congress.

39. Caddo Dam, La., letter from chief of engineers, Army, submitting report on review of reports on replacement; June 23, 1965. [1965.] xvii+55 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 14194.] † 14003

Senate reports

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

Senate reports on private bills, 89th Congress. † Senate Document Room, Capitol. • Item 1008-B

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 344. Young Wal. Report from Committee on Judiciary to accompany S. 867.

 June 22, 1965. 7p.

 346. William S. Hwang. Report from Committee on Judiciary to accompany S. 925. June 22, 1965. 6p.

 355. Woo Zee-Ching. Report from Committee on Judiciary to accompany S. 862.

 June 22, 1965. 9p.

 359. Alisa Alexandra MacIntyre. Report from Committee on Judiciary to accompany S. 954. June 22, 1965. 8p.

 375. Charles N. Legarde and his wife, Beatrice E. Legarde. Report from Committee on Judiciary to accompany S. 853. June 28, 1965. 4p.

 389. Robert O. Overton, Marjoric C. Overton, and Sally Eitel. Report from Committee on Judiciary to accompany H.R. 3638. June 30, 1965. 6 p.

 391. Marija Malnar. Report from Committee on Judiciary to accompany S. 861. June 30, 1965. 10 p.

 393. Yom Tov Yeshayahu Briszk. Report from Committee on Judiciary to accompany S. 861. June 30, 1965. 6 p.

 394. Mrs. Elena B. Guira. Report from Committee on Judiciary to accompany S. 861. June 30, 1965. 6 p.

 395. Pola Bodenstein. Report from Committee on Judiciary to accompany S. 971. June 30, 1965. 7 p.

 396. Cristina Franco. Report from Committee on Judiciary to accompany S. 1111. June 30, 1965. 7 p.

 397. Salvador Munoz-Tostado. Report from Committee on Judiciary to accompany H.R. 1236. June 30, 1965. 6 p.

 398. Loretta Negrin. Report from Committee on Judiciary to accompany H.R. 1236. June 30, 1965. 6 p.

 401. Emilio Maiorano, Lucia Maiorano, and Cosimo Maiorano. Report from Committee on Judiciary to accompany H.R. 3634. June 30, 1965. 6 p.

 402. Dr. Ortelio Rodriguez Perez. Report from Committee on Judiciary to accompany H.R. 100. June 30, 1965. 6 p.

 403. Certain employees of Mount Edgecumbe Boarding School, Alaska. Report from Committee on Judiciary to accompany S. 1120. June 30, 1965. 6 p.

 404. Maj. Kenneth F. Coykendall. Report from Committee on Judiciary to accompany H.R. 1487. July 15, 1965. 6 p.

 446. Giuseppe Delina. Report from Committee on Judiciary to accompany H.R. 1853. July 15, 1965. 9 p. 14021
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14024	444 Alfred Estrada Penert from Committee on Judicious to eccompany II P.
14025	 444. Alfred Estrada. Report from Committee on Judiciary to accompany H.R. 3625. July 15, 1965. 6 p. 445. Anna Maria Helland. Report from Committee on Judiciary to accompany S. 76. July 15, 1965. 6 p. 447. Vasil Laci. Report from Committee on Judiciary to accompany S. 872. July 15, 1965. 8 p.
	8. 76. July 15, 1965. 6 p.
14026	447. Vasil Laci. Report from Committee on Judiciary to accompany S. 872. July 15, 1965. 8 p.
14027	450. Julio Francisco Dumas y Alcocer and Maria Josefa Dumas. Report from Committee on Judiciary to accompany S. 1119. July 15, 1965. 6 p.
14028	July 15, 1965. 8 p. 450. Julio Francisco Dumas y Alcocer and Maria Josefa Dumas. Report from Committee on Judiciary to accompany S. 1119. July 15, 1965. 6 p. 453. Elden R. Comer. Report from Committee on Judiciary to accompany H.R. 1374. July 15, 1965. 5 p.
	Senate reports on public bills, 89th Congress. † Senate Document Room, Capitol. (No. 404, pts. 1 and 2 are sold by Superintendent of Documents.) ● Item 1008-A
14029	307. Administrative expenses of Retired employees health benefits act. Report from Committee on Post Office and Civil Service to accompany H.R. 1782.
14030	June 9, 1965. 5 p. 314. Third powerplant, Grand Coulee Dam. Report from Committee on Interior and Insular Affairs to accompany S. 1761. June 10, 1965. 16 p.
14031	L.C. card 65-62245
14032	 330. Public debt limit. Report from Committee on Finance to accompany H.R. 8464. June 15, 1965. 6 p. 331. Authorizing Assateague Island National Seashore. Report from Committee on Interior and Insular Affairs to accompany S. 20. June 15, 1965. 13 p. L.C. card 65-62244 332. Southern Newsder water project New Papers from Committee on Interior
14033	and Insular Affairs to accompany S. 32. June 15, 1965, 8 p.
14034	L.C. card 65-62194 334. Providing for establishment of Indiana Dunes National Lakeshore. Report together with minority views from Committee on Interior and Insular Affairs to accompany S. 360. June 16, 1965. 10 p.
14035	L.C. card 65-61979 336. Amending Small reclamation projects act. Report from Committee on Interior and Insular Affairs to accompany S. 602. June 21, 1965. 15 p. 338. Military construction authorization for fiscal year 1966. Report from Committee on Armed Services to accompany H.R. 8439. June 21, 1965. 64 p.
14036	338. Military construction authorization for fiscal year 1966. Report from Com-
14037	339. Bicentennial celebration of birth of James Smithson. Report from Com-
14038	339. Bicentennial celebration of birth of James Smithson. Report from Committee on Judiciary to accompany S.J. Res. 56. June 22, 1965. 3 p. 349. Settlement of claims arising out of crash of U.S. Air Force aircraft at Wichita, Kans. Report from Committee on Judiciary to accompany H.R. 3994. June 22, 1965. 4 p.
14039	360. United Nations participation act amendments. Report from Committee on
14040	372. IBRD and IFC articles of agreement. Report from Committee on Foreign
14041	373. Extension of vessel exchange program. Report from Committee on Commerce to accompany S. 2069. June 28, 1965. 7
14042	376. Exemption from duty for returning residents. Report from Committee on
14043	377. Authorizing commissioners of District of Columbia to establish and administer plan to provide for care and protection of children through public
	 360. United Nations participation act amendments. Report from Committee on Foreign Relations to accompany S. 1903. June 23, 1965. 17 p. 372. IBRD and IFC articles of agreement. Report from Committee on Foreign Relations to accompany S. 1742. June 28, 1965. 23 p. 373. Extension of vessel exchange program. Report from Committee on Commerce to accompany S. 2069. June 28, 1965. 7 p. 376. Exemption from duty for returning residents. Report from Committee on Finance to accompany H.R. 8147. June 28, 1965. 8 p. 377. Authorizing commissioners of District of Columbia to establish and administer plan to provide for care and protection of children through public day care services, and to provide public assistance in form of foster home care to certain dependent children. Report from Committee on District
14044	day care services, and to provide public assistance in form of foster home care to certain dependent children. Report from Committee on District of Columbia to accompany S. 2212. June 28, 1965. 5 p. 378. Housing and urban development act of 1965. Report from Committee on Banking and Currency to accompany S. 2213 together with individual and minority views; June 28, 1965. 1965. iv +104 p. L.C. card 65-62443 379. Temporary suspension of duties on metal scrept. Report from Committee on
	minority views; June 28, 1965. 1965. iv+104 p.
14045	379. Temporary suspension of duties on metal scrap. Report from Committee on
14046	Finance to accompany H.R. 4493. June 29, 1965. 3 p. 380. Extension of mobile trade fairs program. Report from Committee on Com-
14047	merce to accompany H.R. 4525. June 29, 1965. 6 p. 381. Providing for District of Columbia elected mayor, district council, board of
	379. Temporary suspension of duties on metal scrap. Report from Committee on Finance to accompany H.R. 4493. June 29, 1965. 3 p. 380. Extension of mobile trade fairs program. Report from Committee on Commerce to accompany H.R. 4525. June 29, 1965. 6 p. 381. Providing for District of Columbia elected mayor, district council, board of education, and nonvoting Delegate to House of Representatives, and for other purposes. Report together with supplemental views from Committee on District of Columbia to accompany S. 1118. June 29, 1965. 27 p.
14048	382. SBA authority to lend to SBIC's and State and local development companies. Report from Committee on Banking and Currency to accompany H.R. 7847. June 30, 1965. 3 p.
14049	383 Officers for International Pacific Hallbut Commission Penant from Com-
14050	mittee on Commerce to accompany S. 1975. June 30, 1964 [1965]. 8 p. 384. Independent offices appropriation bill, 1966. Report from Committee on
14051	385. Interest rates on foreign official time deposits. Report from Committee on
14052	Appropriations to accompany H.R. 7907. June 30, 1965. 30 p. 385. Interest rates on foreign official time deposits. Report from Committee on Banking and Currency to accompany H.R. 5306. June 30, 1965. 5 p. 386. Freight car shortages. Report from Committee on Commerce to accompany S. 1008. June 30, 1965. 18 p.
	L.C. card 65–62365

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- 387. Interstate commerce act amendments. Report from Committee on Commerce to accompany S. 1727. June 30, 1965. 20 p.
 390. Amendment to sec. 271 of Atomic energy act of 1954. Report from Joint Committee on Atomic Energy to accompany S. 2103. June 30, 1965. 14
- 404, pt. 1. Social security amendments of 1965. Report of Committee on Finance to accompany H.R. 6675 together with individual, additional, and supplemental views; June 30, 1965. 1965. viii+288 p. * Paper, 70c.
 L.C. card 65-62459
 pt. 2. Social security amendments of 1965. Report of Committee on Finance to accompany H.R. 6675; June 30, 1965. [1]+289-563 p. * Pa-
 - per, 65c. L.C. card 65-62459
- 405. Authorizing printing as Senate document of report entitled Water resources development in Spain. Report from Committee on Rules and Administration to accompany S. Res. 119. June 30, 1965. 2 p.
 406. Authorizing printing for use of Senate Committee on Judiciary of additional copies of its hearings on economic concentration. Report from Committee on Rules and Administration to accompany S. Con. Res. 37. June 30, 1965. 2 p.

- Committee on Rules and Administration to accompany S. Con. Res. 37.

 407. Authorizing printing for use of Senate Committee on Judiciary of additional copies of its committee print entitled Soviet empire, study in discrimination and abuse of power. Report from Committee on Rules and Administration to accompany S. Con. Res. 38. June 30, 1965. 2 p.

 408. Committee on Rules and Administration to accompany S. 1474. June 30, 1965. 2 p.

 409. Amending standing rules of Senate with respect to outside activities of officers and employees of Senate. Report from Committee on Rules and Administration to accompany S. Res. 122. June 30, 1965. 1 p.

 410. Amending Standing rules of Senate to require Members, officers, and employees of Senate to file certain reports as to their financial interests. Report from Committee on Rules and Administration to accompany S. 2 p.
- pioyees of senate to file certain reports as to their financial interests.
 Report from Committee on Rules and Administration to accompany S. 123.

 411. Authorizing printing of additional copies of Documents Illustrative of formation of Union of American States (H. doc. 398, 69th Cong.). Report from Committee on Rules and Administration to accompany H. Con. Res.
 400. June 30, 1965. 2 p.
 412. Authorizing printing of additional copies of hearings entitled Communist activities in Buffalo, N.Y., area. Report from Committee on Rules and Administration to accompany H. Con. Res. 411. June 30, 1965. 1 p.
 413. Authorizing printing of additional copies of 1963 annual report of House Committee on un-American Activities (H. rept. 1739, 88th Cong.). Report from Committee on Rules and Administration to accompany H. Con. Res. 412. June 30, 1965. 1 p.
 414. Printing additional copies of hearings entitled Violations of State Department regulations and pro-Castro propaganda activities in United States. Report from Committee on Rules and Administration to accompany H. Con Res. 413. June 30, 1965. 1 p.
 418. Authorizing printing of additional copies of hearings entitled Communist forgeries. Report from Committee on Rules and Administration to accompany S. Res. 113. June 30, 1965. 2 p.
 420. Exemption of cooperatives from Federal Power Commission jurisdiction. Report from Committee on Commerce to accompany S. 1459. July 1, 1965. 1 p.

- Report from Committee on Commerce to accompany S. 1459. July 1, 1965.

 421. State technical services act of 1965. Report from Committee on Commerce to accompany S. 949. July 1, 1965. 8 p.

 422. Extension of marine war risk insurance. Report from Committee on Commerce to accompany H.R. 4526. July 6, 1965. 6 p.

 423. Department of Agriculture and related agencies appropriation bill, 1966. Report from Committee on Appropriations to accompany H.R. 8370. July 6, 1965. 50 p.

 424. Legislative appropriation bill, 1966. Report from Committee on Appropriations to accompany H.R. 8775. July 6, 1965. 21 p.

 L.C. card 65-62444

 425. Extend time for wheat referendum. Report from Committee on Agriculture and Forestry to accompany H.R. 9497. July 7, 1965. 3 p.
- Extend time for wheat referendum. Report from Committee on Agriculture and Forestry to accompany H.R. 9497. July 7, 1965. 3 p. Organization of Congress. Interim report of Joint Committee on Organization of Congress pursuant to S. Con. Res. 2: July 8, 1965. 1965. vi+29 p. L.C. card 65-62188
- L.C. card 65-62186

 427. 175th anniversary of Coast Guard. Report from Committee on Commerce to accompany S.J. Res. 83. July 9, 1965. 2 p.

 428. Amend sec. 502 of Merchant marine act, 1936, relating to construction differential subsidies. Report together with supplemental and individual views from Committee on Commerce to accompany H.R. 4346. July 9, 1965. 11 p.
- 429. Safety regulation of oil pipelines. Report from Committee on Commerce to accompany S. 1021. July 9, 1965. 6 p.
 L.C. card 65-62181
- 430. Amending sec. 20a and 214 of Interstate commerce act re issuance of securities. Report from Committee on Commerce to accompany H.R. 5246.

 July 9, 1965. 6 p.
- 431. Presidential memorial certificate program. Re Finance to accompany H.R. 225. July 13, 1965. Report from Committee on 35. 12 p.

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14079	432.	Amending sec. 5(10) of Interstate commerce act regarding motor carrier mergers. Report from Committee on Commerce to accompany H.R. 5242. July 13, 1965. 5 p.
14080	433.	Temporary suspension of duty on certain silk yarn. Report from Committee on Finance to accompany HR 5768, July 13, 1965, 4 n
14081	455.	Terms of court at Williston, N. Dak. Report from Committee on Judiciary to accompany \$ 102 July 15 1965
14082	458.	July 13, 1965. 5 p. Temporary suspension of duty on certain silk yarn. Report from Committee on Finance to accompany H.R. 5768. July 13, 1965. 4 p. Terms of court at Williston, N. Dak. Report from Committee on Judiciary to accompany S. 102. July 15, 1965. 6 p. Constitutional amendments. Report of Committee on Judiciary made by its Subcommittee on Constitutional Amendments pursuant to S. Res. 264, 88th Congress, 2d session; July 15, 1965. 1965. iii+18 p. Authorizing transportation at Government expense of privately owned motor vehicles of members of Armed Forces. Report from Committee on Armed Services to accompany H.R. 8484. July 15, 1965. 8 p. Delegation of duties to Interstate Commerce Commission employees. Report from Committee on Commerce to accompany S. 1148. July 16, 1965. 7 p. Professional sports act of 1965. Report from Committee on Judiciary to accompany S. 950. July 16, 1965. 16 p.
14083	460.	Authorizing transportation at Government expense of privately owned motor vehicles of members of Armed Forces. Report from Committee on Armed Services to accompany H.R. 8484. July 15 1965. 8.
14084	461.	Delegation of duties to Interstate Commerce Commission employees. Report from Committee on Commerce to accompany S. 1148. July 16, 1965. 7 p.
14085	462.	Professional sports act of 1965. Report from Committee on Judiciary to accompany S. 950. July 16, 1965. 16 p. L.C. card 65-62195
14086	464.	Public works authorizations, 1965, rivers and harbors, flood control and multiple-purpose projects. Report from Committee on Public Works to accompany S. 2300, July 19, 1965, 204 p. Contributions to International Council of Scientific Unions and associated
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14088		8862. July 20, 1965. 26 p. il. Permitting farmers in disaster areas to comply with acreage reduction agreements. Report from Committee on Agriculture and Forestry to accompany H.R. 8620. July 22, 1965. 6 p.
14089		accompany H.R. 8620. July 22, 1965. 6 p. Authorizing sale of isolated or disconnected tracts of land. Report from Committee on Interior and Insular Affairs to accompany S. 625. July 26, 1965. 4 p.
14090	513.	Modification of Whitten amendment. Report from Committee on Post Office
14091	514.	Five-day week for postmasters. Report from Committee on Post Office and Civil Service to accompany H.R. 1771 June 26, 1965 12 p.
14092	515.	Five-day week for postmasters. Report from Committee on Post Office and Civil Service to accompany H.R. 1771. Juyl 26, 1965. 12 p. Herbert Hoover National Historic Site, Iowa. Report from Committee on Interior and Insular Affairs to accompany H.R. 8111. July 26, 1965. 5 p.
14093	516.	L.C. card 65-62286 Amending joint resolution of Mar. 25, 1953, to expand types of equipment furnished Members of House of Representatives. Report from Committee on Rules and Administration to accompany H.J. Res. 481. July 28, 1965.
14094		Authorizing \$25,000 additional expenditures by Committee on Judiciary for
		or administrative practices and procedures, Report from Committee
14095	519.	Authorizing \$15,000 additional expenditures by Committee on Labor and Public Welfare, Report from Committee on Rules and Administration to accompany S. Res. 130. July 28, 1985. 29.
14096	52 0.	Authorizing printing of revised edition of The Capitol as House document. Report from Committee on Rules and Administration to accompany H Con Res 364 July 28 1965 2 p.
14097	521.	Authorizing \$15,000 additional expenditures by Committee on Labor and Public Welfare, Report from Committee on Rules and Administration to accompany S. Res. 130. July 28, 1965. 2 p. Authorizing printing of revised edition of The Capitol as House document. Report from Committee on Rules and Administration to accompany H. Con. Res. 364. July 28, 1965. 2 p. Authorizing printing for use of Senate Committee on Government Operations of additional copies of hearings held by its Subcommittee on National Security Staffing and Operations. Report from Committee on Rules and Administration to accompany S. Con. Res. 11. July 28, 1965. 3 p. Authorizing printing as Senate document of study entitled United States international space programs. Report from Committee on Rules and Administration to accompany S. Res. 129. July 28, 1965. 3 p. Painting, marking, and dismantling of radio towers. Report from Committee on Commerce to accompany S. 903. July 28, 1965. 9 p. Common carrier notices to be filed by Secretary of Defense. Report from Committee on Commerce to accompany S. 1554. July 28, 1965. 6 p. Implementing the Convention for Safety of Life at Sea, London (1960). Report from Committee on Commerce to accompany H. P. 2054 Luly 28, London (1960).
14098	522.	Administration to accompany S. Con. Res. 11. July 28, 1965. 3 p. Authorizing printing as Senate document of study entitled United States international space programs. Report from Committee on Rules and
14099	524.	Painting, marking, and dismantling of radio towers. Report from Committee
14100	525.	Common carrier notices to be filed by Secretary of Defense. Report from
14101	526.	
14102		Conflict of interests. Report from Committee on Commerce to accompany
14103	528.	
14104	537.	Marine resources and engineering development act of 1965. Report from Committee on Commerce to accompany S. 944. July 29, 1965. 17 p. Departments of Labor, and Health, Education, and Welfare, and related agencies appropriation bill. 1966. Report from Committee on Appropriations to accompany H.R. 7765. Aug. 3, 1965. 95.
14105	540.	Amending National arts cultural development act of 1964. Report from
14106		Conveyance of certain real property to Board of Public Instruction, Okaloosa County, Fla. Report from Committee on Armed Services to accompany
14107	594.	Incentive pay for performance of hazardous duty on flight deck of aircraft carrier. Report from Committee on Armed Services to accompany H.R.
		3044. Aug. 12, 1965. 6 p.

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

Aging, Special Committee on, Senate Washington, D.C. 20510

14108 Conditions and problems in Nation's nursing homes, hearings before Subcommittee on Long-Term Care, 89th Congress, 1st session. ● Item 1009 L.C. card 65-61886 Y 4.Ag 4: N 93/2/pt.2 pt.2. Cleveland, Ohio, Feb. 15, 1965. 1965. iii+91-203 p. * Paper, 35c.

Agriculture and Forestry Committee, Senate Washington, D.C. 20510

- 14109 Food and agriculture act of 1965, hearings, 89th Congress, 1st session, on S. 399 [and other] bills. † Item 1032 L.C. card 65-62222 Y 4.Ag 8/2: F 73/17/965/pt.(nos.) pt. 1. June 16-22, 1965. 1965. x+1-641 p. il. pt. 2. June 23-July 15, 1965. 1965. x+643-1371 p. il.
- 14110 Water supply systems and insured FHA loans, hearing, 89th Congress, 1st session, on S. 1766, June 18, 1965. 1965. iv+123 p. † Item 1032 L.C. card 65-62020 Y 4.Ag 8/2: W 29/2

Appropriations Committee, Senate Washington, D.C. 20510

- 14111 Agricultural appropriations for 1966, hearings before subcommittee, 89th Congress, 1st session, on H.R. 8370. 1965. † Item 1033 L.C. card 60-61392 Y 4.Ap 6/2: Ag 8/966/pt.1 pt. 1. ii+1021+xvii p. il. 1 pl.
- 14112 Departments of State, Justice, and Commerce, the Judiciary, and related agencies appropriations, 1966, hearings before subcommittee, 89th Congress, 1st session, on H.R. 8639. 1965. [2]+977+xxv p. ↑ Item 1033
 L.C. card 60-61699 Y 4.Ap 6/2: St 2/966
- 14113 Labor-Health, Education, and Welfare appropriations for 1966, hearings before subcommittee, 89th Congress, 1st session, on H.R. 7765. †
 Item 1033
 L.C. card 60-61494

 Y 4.Ap 6/2: L 11/966/pt. (nos.)

pt. 1. Mar. 4-22, 1965. 1965. ii+1-1430+xxxviii p. ii. pt. 2. Mar. 23-June 23, 1965. ii965. ii+1431-2700+xxxviii p. ii.

14114 Military procurement authorizations, fiscal year 1966. See Armed Services Committee, Senate.

Armed Services Committee, Senate Washington, D.C. 20510

- 14115 Military procurement authorizations, fiscal year 1966, hearings before Committee on Armed Services and Subcommittee on Department of Defense of Committee on Appropriations, 89th Congress, 1st session, on S. 800, Feb. 24-Mar. 15, 1965. 1965. ii+1261+xx p. il. † Item 1034 L.C. card 65-61343 Y 4.Ar 5/3: P 94/6/966
- 14116 Nomination of W. Brewster Kopp to be Assistant Secretary of Army and miscellaneous bills, hearings, 89th Congress, 1st session, on nomination of W. Brewster Kopp, of New York, to be Assistant Secretary of Army (Financial Management), H.R. 214, H.R. 3045, H.R. 7762, June 10, 1965. 1965. iii+17 p. † Item 1034
 L.C. card 65-62021 Y 4.Ar 5/3: K 83

 ◆For Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151
 ◆Sent to Depository Libraries

14118 Nominations of Stanley R. Resor, David E. McGiffert, and Robert H. B. Baldwin, hearing, 89th Congress, 1st session, on nomination of Stanley R. Resor of Connecticut, to be Secretary of Army, nomination of David E. McGiffert, of District of Columbia, to be under Secretary of Army, nomination of Robert H. B. Baldwin, of New Jersey, to be under Secretary of Navy, June 24, 1965. 1965. iii+13 p. † Item 1034
L.C. card 65-62022 Y 4.Ar 5/3: R 31/18

Commerce Committee, Senate Washington, D.C. 20510

of Congress, William S. Strauss, editor-in-chief and compiler, William J. Klima, associate editor, and Ivan Sipkov, assistant editor]. 1965. (Committee print, 89th Congress, 1st session.) [Replaces committee print of Committee on Science and Astronautics, House of Representatives, 87th Cong., 1st sess., May 1961, and classified as Y 4.Sci 2: Ai 7.] L.C. card 65-62447 Y 4.C 73/2: Ai 7/14/v.(nos.) v. 1. July 1, 1965. x+1408 p. [Includes Contents for v. 1-3.] *Paper, \$4.00. v. 2. July 1, 1965. v+1409-2527b, 2528-3083 p. *Paper, \$4.50. v. 3. July 1, 1965. ix+3085-4483 p. ii. [Includes index. Text in English and other languages.] *Paper, \$4.00.

[Committee hearings] serial, 89th Congress. • Item 1041

14120 21. National Oceanographic Council, hearings, 89th Congress, 1st session, on S. 944, Feb. 19-Apr. 12, 1965. 1965. 1v+190 p. † Y 4.C 73/2:89-21

Government Operations Committee, Senate Washington, D.C. 20510

14121 Federal role in traffic safety, hearings before Subcommittee on Executive Reorganization, 89th Congress, 1st session, Traffic safety, examination and review of efficiency, economy, and coordination of public and private agencies' activities and role of Federal Government. ● Item 1037 L.C. card 65-62227 Y 4.G 74/6: T 67/3/pt.1 pt. 1. Mar. 22-26, 1965. 1965. iv+1-646 p. il. †

14122 Investigation into federally insured banks, hearings before Permanent Subcommittee on Investigations, 89th Congress, 1st session, pursuant to Senate resolution 54. ● Item 1037

L.C. card 65-61437

pt. 3. Mar. 31-Apr. 2, 1965. 1965. v+653-883 p. †

Interior and Insular Affairs Committee, Senate Washington, D.C. 20510

14123 11th annual conference with directors of National Reclamation Association [held on Feb. 24, 1965] memorandum of chairman to members of Committee on Insular Affairs, Senate. 1965. v+20 p. (Committee print, 89th Congress, 1st session.) ‡
L.C. card 57-60323 Y 4.In 8/13: R 24/2/965

14124 Cape Lookout National Seashore, hearing before Subcommittee on Parks and Recreation, 89th Congress, 1st session, on S. 251, June 3, 1965. 1965. iv+55 p. map. † ● Item 1040 Y 4.In 8/13; C 171

Judiciary Committee, Senate Washington, D.C. 20510

14125 Nomination of James P. Coleman, hearings before special subcommittee, 89th Congress, 1st session, on nomination of James P. Coleman of Mississippi to be U.S. circuit judge for 5th circuit, July 12 and 13, 1965. 1965. iv+164 p. il. † ● Item 1042
L.C. card 65-62230 Y 4.J 89/2: C 67

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

- 14126 Organization of American States, combined reports of Communist subversion, published by Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws. 1965. ix+128 p. (Committee print, 89th Congress, 1st session.) * Paper, 35c. L.C. card 65-62413 Y 4.J 89/2: Or 3
- 14127 Professional sports antitrust bill, 1965, hearings before Subcommittee on Antitrust and Monopoly, 89th Congress, 1st session, pursuant to S. Res. 40 on S. 950, Feb. 18–24, 1965. 1965. iv+222 p. 5 pl. * Paper, \$1.25.
 Item 1042
 L.C. card 65–62232
 Y 4.J 89/2: Sp 6/965

Labor and Public Welfare Committee, Senate Washington, D.C. 20510

- 14128 Amend Labor-management reporting and disclosure act, hearings before Subcommittee on Labor, 89th Congress, 1st session, on S. 731 and H.R. 5883, June 22-25, 1965. 1965. iii+21 p. ↑ Item 1043 L.C. card 65-62418 Y 4.L 11/2: L 11/14
- 14129 Amending Railroad retirement act of 1937, hearing before Subcommittee on Railroad Retirement, 89th Congress, 1st session, on S. 3157, June 29, 1965. 1965. iii+34 p. † Item 1043

 L.C. card 65-62396 Y 4.L 11/2: R 13/9/965
- 14130 Elementary and secondary education act of 1965, background material with related Presidential recommendations, prepared for Subcommittee on Education; Jan. 26, 1965. 1965. v+212 p. il. (Committee print, 89th Congress, 1st session.) \$\dprex\$ L.C. card 65-62419
- 14131 Higher education act of 1965, hearings before Subcommittee on Education, 89th Congress,1st session, on S. 600. † Item 1043

 L.C. card 65-62026

 Y 4.L 11/2: H 53/pt. (nos.)

 pt. 1. Mar. 16-June 11, 1965. 1965. xvii+1-500 p. il.
 pt. 2. Mar. 16-June 11, 1965. 1965. xvii+501-986 p. il.
- 14132 Legislation affecting veterans enacted by 88th Congress, 1963-64 (with legislative histories of bills, digests of legislation, and selected background material; prepared by Subcommittee on Veterans' Affairs. 1965. x+64 p. (Committee print, 88th Congress, 2d session.) \$\dagger\$ L.C. card 65-61693 Y 4.L 11/2: V 64/21
- 14133 To repeal sec. 14(b) of National labor relations act, hearings before Subcommittee on Labor, 89th Congress, 1st session, on S. 256, June 22-25, 1965. 1965. vii+464 p. ↑ ■ Item 1043 L.C. card 65-62395 Y 4.L 11/2: N 21 1/7

Post Office and Civil Service Committee, Senate Washington, D.C. 20510

- Curtailment of certain railway post offices, hearing before ad hoc subcommittee, 89th Congress, 1st session, on problems arising from curtailment of certain railway post offices, June 18, 1965. 1965. iii+96 p. il. †

 Item 1044

 L.C. card 65-62448

 Y 4.P 84/11: R 13
- 14135 Exempting postal field service from Whitten amendment, hearing before Subcommittee on Postal Affairs, 89th Congress, 1st session, on H.R. 6622 and S. 1494, June 23, 1965. 1965. iii+31 p. † Item 1044 L.C. card 65-61995 Y 4.P 84/11: P 84/14
- 14136 Five-day week for postmasters, hearing before Subcommittee on Postal Affairs, 89th Congress, 1st session, on H.R. 1771 and S. 1668, July 9, 1965. 1965. iii+36 p. † Item 1044 L.C. card 65-62028 Y 4.P 84/11: P 84/15

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 ●Sent to Depository Libraries

Public Works Committee, Senate Washington, D.C. 20510

- 14137 Compilation of documents on public works and economic development [with bibliography]; Apr. 14, 1965. 1965. v+48 p. (Committee print, 89th Congress, 1st session.) ‡
 L.C. card 65-62345 Y 4.P 96/10: P 96/9
- 14138 Disaster relief act of 1965, hearings before Subcommittee on Flood Control, Rivers, and Harbors, 89th Congress, 1st session, on S. 1861, June 21 and 22, 1965. 1965. iv+181 p. il. ↑ Item 1045

 L.C. card 65-62029 Y 4.P 96/10: D 63/2/965

CONSUMER AND MARKETING SERVICE, Agriculture Dept. Washington, D.C. 20250

- Contract terms and conditions for purchase of fruit and vegetable products. [1965.] [2]+9 p. 4° (Fruit and Vegetable Division, Form FV-1 (6-1-65).) [Supersedes Form FV-1 (7-1-62).) †

 A 88.2: F 94/19
- 14140 Cotton varieties planted 1961-65. July 1965. cover title, 32 p. il. 4° (Cotton Division.) [Text on p. 2 of cover.] † Consumer and Marketing Service, Market News Section, Cotton Division, P.O. Box 17723, Memphis, Tenn., 38117
 L.C. card 55-59365

 A 88.11/13:961-65
- 14141 Cottonseed quality, crop of 1964. July 1965. cover title, 21 p. il. 4° ([Market News Section], Cotton Division.) [Contents on p. 2 of cover.] † L.C. card 51-60700 A 88.11/15: 964
- 14142 Institutional meat purchase specifications for fresh pork series 400, approved by USDA, amdt. 1. May 1965. 4 p. il. 4° (Livestock Division.) † Item 24-N

 A 88.17/4: P 82/961/amdt.1
- 14143 Light air-cured tobacco market review, pt. 1, type 31, Burley, 1964 crop (1964–65 season). July 1965. 36 p. il. 4° (TOB-LA-9 pt. 1,; Tobacco Division.) † Item 24-D

 L.C. card 54-20620 A 88.34/5: 964-65/pt.1
- 14144 Poultry inspection, history of its development. June 1965. [2] +11 p. il. 4° (Poultry Division.) † A 88.2: P 86/8

Service and regulatory announcements, C&MS-SRA (series).

14145

185. Dairy plants surveyed and approved for USDA grading service [list]. July 1965. 34 p. 4° (Dairy Division.) [Title 7, chap. 1, pt. 58, sec. 58.1–58.63, of Code of Federal regulations.] ↑ Item 111 A 88.6/3:185

CUSTOMS BUREAU, Treasury Dept. Washington, D.C. 20226

14146 Revised customs exemptions for returning U.S. residents. [July 1965.]

[4] p. narrow 8° † ● Item 950 T 17.2: C 96/6

14147 Tourists trademark information. [1965.] [12] p. il. narrow 8° † ● Item 950 T 17.2: T 67/965

DEFENSE DEPARTMENT Washington, D.C. 20301

- 14148 Challenge of change. [July 10, 1965.] [2]+53 p. il. 4° [Some illustrations are colored.] † Item 306

 L.C. card 65-62550

 D 1.2: C 36
- 14149 Cost reduction in Department of Defense [program, 3d annual progress report July 14, 1965]. July 1965. cover title, vi+130 p. oblong 8° †

 Item 304-B

 L.C. card 63-65018

 D 1.38: 965

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- 14150 Defense logistics management training catalog. July 16, 1965. cover title, [2]+xxxi+[300] p. 4° (Do1) 5010.9-C.) [Issued in looseleaf form. Updates catalog published Jan. 15, 1965.] * Paper, \$1.75. Item 314-A D 7.6/4: M 31/965-2
 - Defense Supply Agency manual DSAM (series). • Item 314-A D 7.6/8:(nos.)
- 4145.1. See, Army Department, Technical manual 743-200.
 4145.2. Preservation, packaging, and packing of military supplies and equipment [Dec. 1963], Change 2. May 17, 1965. [118] p. il. 4° (Army Dept. TM38-230; Navy Dept., NAVEXOS P-938 (rev. 12/63); Alr Force Dept., AFP 71-1-6B; [Marine Corps] MCO P4030.21, C 2.) [Issued in looseleaf form.] ‡
 4155.3. Evaluation of contractor's inspection system. June 1965. cover title, vii+20 p. 4° [Issued with perforations.] *Paper, 30c.
 4160.1. Defense disposal manual, Change 2. Apr. 7, 1965. 2+[79] p. 4° ([Army Dept.] AR 755-20, Change 2; [Alr Force Dept.] AFM 67-4, Change 2; [Marine Corps] MCO P4500.16, Change 2.) [Issued in looseleaf form.] *Paper, 45c.
 7000.1. Accounting and finance manual, Change 3; June 15, 1965. [1965.] 14151
- 14153
- 14154
- 14155
 - Defense Supply Agency regulation DSAR (series).
- 4540.2. See Defense Department, Military standard transportation and movement, MILSTAMP [joint regulation, Change 2]. 14156
- 14157 Directory of interservice supply support, coordinators and contact points. July 1965. cover title, iv+[1]+56 p. 4° (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Superedes all previous editions. 1 † • Item 314-A D 7.2: In 8
- 14158 Federal item identification guides (FIIG) improvement program. July 1965. cover title, [3]+26+[1]+8 p. il. 4° (Defense Supply Agency.) ‡ • Item 314-A D 7.2: It 2
- Military standards. [Issued with perforations.] ‡ Item 314-J D 7.10: (nos.)
- MIL-STD-411B. Aircrew station signals; Feb. 15, 1965. [1965.] iv+7 p. il. 4° (FSC 1500.) [Supersedes MIL-STD-411A, Nov. 17, 1960.] Barometers, mercurial, used in calibration of aeronautical equipment; May 3, 1965. [1965.] iii+5 p. 4° (FSC 6685.) 14159 14160
- 14161 Military standard transportation and movement, MILSTAMP [joint regulation, Change 2]. May 1, 1965. [62] p. 4° (Ch. 2, DOD 4540.2-R; Ch. 2, DSAR 4540.2; Ch. 2, AR 55-10; Ch. 2, NAVEXOS P-2437; Ch. 2, MCO P4610.8; Ch. 2, AFM 75-3; Defense Supply Agency, Departments of Army, Navy, and Air Force.) Issued in looseleaf form. Supersedes advance notification of subject changes subsequent to Aug. 1, 1964, and any conflicting modifications contained in Change 1.] * Paper, 35c. • Item 309 D 1.6: M 59/ch.2
 - Plastics Technical Evaluation Center, Picatinny Arsenal, Dover, N.J.; PLASTEC report.
- 21. Subject index, bibliography, and code description of technical conference papers on plastics, Mar. 2, 1964-Mar. 5, 1965; by Joan B. Titus and Arnold E. Molzon. June 1965. vi+102+[6] p. 4° [Issued with perforations.] Paper. \$2.50. 14169
- 14163 Supply management reference book. [2d edition] Jan. 1965. cover title, v.+164 p. il. (Office of Assistant Secretary of Defense (Installations and Logistics); DA pamphlet 700-1.) * Paper, 50c. • Item 314-A L.C. card 65-62437 D 7.2: Su 7/965
- 14164 USAFI supply brief; July 1965. [1965.] [1]+7 p. 4° Armed Forces Institute.) [Issued with perforations.] (United States D 1.10/3:965-2

DISTRICT OF COLUMBIA Washington, D.C. 20004

14165 List of legal investments for trust funds in District of Columbia as of July 1, 1965. [1965.] iii+60 p. (United States District Court for District of Columbia.) [Semiannually] † Office of Register of Wills and Clerk of Probate Court, Washington, D.C. • Item 430-A L.C. card 41-7391 DC 21.9: 965-2

> ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, D.C. 20503

14168 Community action program guide, instructions for financial management of community action program funds under secs. 204, 205, and 207 of Economic Opportunity act of 1964: v. 2, Financial instructions. June 1965. 31 p. il. 4° (Community Action Program.) † L.C. card 65-61500 PrEx 10.8: C 73/v.2

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, D.C. 20250

Agricultural economic reports. • Item 42-C A 93.28:(nos.)

14167

79. Urban and rural levels of living, 1960; [by James D. Cowhig]. [July 1965.] iv+18 p. 4° * Paper, 20c.
L.C. card Agr 65-318

80. Effect of weather and technology on corn yields in Corn Belt, 1929-62 [with list of literature cited; by Lawrence H. Shaw and Donald D. Durost]. [July 1965.] iv+39 p. il. 4° †
L.C. card Agr 65-336 14168

A 93.21:(nos.) ERS (series).

14169

14170

230. Long-distance shipment of milk, marketing practices of buyers and sellers; [by Dale H. Carley]. [June 1965.] 11 p. 4°
233. Farm population, estimates for 1964. June 1965. 4 p. 4° (Farm Population Branch, Economic and Statistical Analysis Division.)
238. White and nonwhite owners of rural land in Southeast; [by Robert F. Boxley, jr.] [June 1965.] iv+23 p. 4° ([Resource Development Economics Division, Southern Land Economics Research Committee publication 3.])
L.C. card Agr 65-274 14171

ERS-foreign (series).

129. Agriculture in Pakistan [with list of selected references; by William F. Hall]. [June 1965.] iv+28 p. il. 4° †
L.C. card Agr 65-275 A 93.21/2:129 14172

Net migration of population, 1950-60, by age, sex, and color. (Population-migration report.) [Prepared in cooperation with Research Foundation, Oklahoma State University, and Area Redevelopment Administration, Department of Commerce.] • Item 42-G A 93.35: 1/pt. (nos.)

tration, Department of Commerce.] ● Item 42-G A 93.35:1/pt.(nos.)

v. 1. States, counties, economic areas, and metropolitan areas: pt. 2, North Central States; by Gladys K. Bowles [and others]. [1965.] vi+103-374 p. 4° * Paper, \$1.50.

L.C. card 65-61036

Same: pt. 3, South Atlantic States; by Gladys K. Bowles [and others]. [1965.] vi+375-618 p. 4° * Paper, \$1.25.

L.C. card 65-61036

Same: pt. 4, East South Central States; by Gladys K. Bowles [and others]. [1965.] vi+619-757 p. 4° * Paper, 75c.

L.C. card 65-61036

Same: pt. 5, West South Central States; by Gladys K. Bowles [and others]. [1965.] vi+759-923 p. 4° * Paper, \$1.00.

Same: pt. 6, Western States; by Gladys K. Bowles [and others]. [1965.] vi+925-1073 p. 4° * Paper, \$1.00.

L.C. card 65-61036 14173

14174

14175

14176

14177

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, D.C. 20202

- 14178 Assurances of compliance for public school systems, list AS-2, July 6, 1965. FS 5.2: Sch 65/18 [1965.] 217 p. 4° †
- 14179 Basic student charges at institutions in National Association of State Universities and Land-Grant Colleges, 1964-65; by Louis A. D'Amico and Meanylie M. Reed. July 1965. 6 p. 4° (OE-52004-17, College and uni-FS 5.252: 52004-17 versity finance series.)
- 14180 Burma educational data [with list of references; by Kenneth L. Neff].

 [1965.] cover title, [2]+14 p. il. ([OE] 14034-77.) * Paper, 15c. ● Item 460-A-14 FS 5.214: 14034-77 L.C. card HEW 63-39

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

- 14181 Educational television, next 10 years, report and summary of major studies on problems and potential of educational television, conducted under auspices of Office of Education [articles, with lists of references; by Lester Asheim and others]. [Stanford 1962, reprinted 1965.] xxi+375 p. il. (OE 34036; bulletin 1964, no. 12.) [Copyright 1962 by Institute for Communication Research Stanford University, Stanford, Calif.] * Paper, \$1.25. Item 460-A-34 L.C. card HEW 65-107
- 14182 Educationally deficient adults, their education and training needs [with lists of references]. [1965.] [2]+iv+60 p. il. 4° (OE-13029; Manpower Development and Training Program.) [Prepared and first published by McGraw-Hill, Inc., Information and Training Services Division, New York, N.Y., 1964.] * Paper, 40c. Item 460-A-13
 L.C. card HEW 65-108

 FS 5.213: 13029
- 14183 Financial assistance programs for State and local governments, institutions and individuals, research and demonstration, contractual activities, administered by Office of Education. 1964 edition. [1965.] cover title, iv+3-94 p. 4° [Pages 169-260 from Grants-in-aid and other financial assistance programs administered by Department of Health, Education and Welfare. Text on p. 2 of cover.] † FS 5.2: F 49/964
- 14184 NDEA institutes for advanced study, title 5(B), counseling and guidance institutes program, manual of policies and procedures for participating institutions. 5th edition, June 1965. [3]+44 p. 4° [Supersedes 3d revision, June 1964.] ↑ Item 461-A (Rev. 1965).

 L.C. card HEW 64-88
- 14185 Requirements and training programs for school bus drivers; by E. Glenn Featherston and John B. Murray. [1960.] [4]+11 p. 4° (OE-20010; Circular 465, revised.) † FS 5.220: 20010
- 14186 School library services in NDEA title 3 program [with selected lists and journals; by Mary Helen Mahar and Ilo Remer]. [1965.] 16 p. ([OE−15054; Bulletin 1965, no. 25.]) † Item 460-A-15
 L.C. card HEW 65-106 FS 5.215: 15054
- 14187 Statistics of public libraries, 1962: pt. 1, Selected statistics of public libraries serving populations of 35,000 and above, institutional data; by Henry T. Drennan and Doris C. Holladay. [1965.] v+47 p. 4° (OE−15051.) * Paper, 35c. Item 460-A-15 FS 5.215: 15051

EMERGENCY PLANNING OFFICE, Executive Office of the President Washington, D.C. 20504

EMPLOYMENT SECURITY BUREAU, Labor Dept. Washington, D.C. 20210

Industry manpower surveys.

14189 112. Aerospace employment, job market developments; [by Ernest F. Schroeder].

[May 1965.] iii+18 p. ii. 4° (U.S. Employment Service.) † 7.49:112

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, D.C., 20310, Attention Publications Office.

14190 Atlantic Coast from Delaware-Maryland line to Gargathy Inlet, Va., letter from chief of engineers, Army, submitting report on interim hurricane survey; Apr. 15, 1965. 1965. xv+79 p. il. 2 pl. 4° [Also issued as H. doc. 144, 89th Cong., 1st sess.] ‡ ● Item 334-A D 103.22: At 6/5

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14191 Atlantic Coast of New York City from East Rockaway Inlet to Rockaway Inlet and Jamaica Bay, N.Y., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study and interim hurricane survey; June 23, 1965. 1965. xvii+103 p. il. 2 pl. 4° [Also issued as H. doc. 215, 89th Cong., 1st sess.] ‡ • Item 334-A

D 103.22: At 6/6

- 14192 Bayou Bodcau Reservoir, Bayou Bodcau, and Red Chute, Loggy, Black, and Cypress Bayous, Ark. and La., letter from chief of engineers, Army, submitting report on review of reports; June 14, 1965. 1965. xvii+
 250 p. il. 2 pl. 4° [Also issued as II. doc. 203, 89th Cong., 1st sess.] ‡

 Item 334-A

 D 103.22: B 34/6
- 14193 Biscayne Bay, Fla., letter from chief of engineers, Army, submitting report on interim hurricane survey; June 23, 1965. 1965. xviii+81 p. il. 4 pl. 2 tab. 4° [Also issued as H. doc. 213, 89th Cong., 1st sess.] ‡ Item 334-A
 D 103.22: B 54
- 14194 Caddo Dam, La., letter from chief of engineers, Army, submitting report on review of reports on replacement; June 23, 1965. [1965.] xvii+55 p. 1 pl. 4° [Also issued as S. doc. 39, 89th Congress, 1st sess.] ‡

 Item 334-A

 D 103.22: C 11
- 14195 CERC bulletin and summary report of research progress, fiscal year 1964, v. 1, 1964. [1965.] cover title, [1]+62 p. il. 4° (Coastal Engineering Research Center, 5201 Little Falls Road NW., Washington, D.C.) ‡ L.C. card 65-62411 D 103.42/3: 964
 - Cold Regions Research & Engineering Laboratory, Hanover, N.H.: Research report. (Army Materiel Command.)
- 14196 161. Movement studies by seismic soundings, Greenland ice sheet [with list of references]; by Hans Roethlisberger, Charles R. Bentley and Hugh Bennett. Apr. 1965. [1]+iv+25+[1] p. il. 4° (DA task IV014501B52 A31; [DA project 8-66-02-400.]) † D 102.33/3:161

---- Special report. (Army Materiel Command.)

- 14197 83. Bibliography on winter construction, 1940-63; by Charles W. Fulwider.

 June 1965. iii+46 p. 4° (DA task IV025001AI3002.) ‡

 D 103.33/2:83
- 14198 Eel River, Calif., letter from chief of engineers, Army, submitting report on interim report; July 8, 1965. 1965. lii+133 p. il. 1 pl. 4° [Also issued as H. doc. 234, 89th Cong., 1st sess.] ‡ Item 334-A

 D 103.22: Ee 5/965
- 14200 Grand River and tributaries, Missouri and Iowa, letter from chief of engineers, Army, submitting report on survey; July 13, 1965. [1965.] xxxii+478 p. il. 5 pl. 4° (Also issued as H doc. 241, 89th Cong., 1st sess.]

 † Item 334-A
- 14201 Jacksonville Harbor, Fla., letter from chief of engineers, Army, submitting report on review of report; June 23, 1965. 1965. xvi+67 p. il. 2 pl. 4° [Also issued as H. doc. 214, 89th Cong., 1st sess.] ‡ Item 334-A D 103.22: J 13/2
- 14202 Lake Pontchartrain and vicinity, La., letter from chief of engineers, Army, submitting report on review of reports, and interim hurricane survey [with bibliography]; July 6, 1965. 1965. xxii+p. il. 9 pl. 4° [Also issued as H. doc. 231, 89th Cong., 1st sess.] ‡ Item 334-A D 103.22: L 14p

Manual EM (series). • Item 338-A

14203 1110-2-1906. Engineering and design: Laboratory soils testing; May 10, 1965. [1965.] cover title, vil+[265] p. il. 4" [Issued with perforations.] \ddagger 1) 103.6/3:1110-2-1906

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

- 14204 Napa River Basin, Calif., letter from chief of engineers, Army, submitting report on review of reports; June 28, 1965. 1965. xlii+111 p. 2 pl. 4° [Also issued as H. doc. 222, 89th Cong., 1st sess.] ‡ • Item 334-A D 103.22: N 16/4
 - Port series. [Part 1 of Port series is prepared by Port Development Staff, Maritime Administration, Commerce Dept., and pt. 2 by Domestic Ports Branch, Board of Engineers for Rivers and Harbors, Engineers Corps.] • Item 340
- 38. Port of Ketchikan, Alaska, pt. 2. 1965. v+30 p. il. map, 4° [Map is designated p. 31A and tipped in on p. 3 of cover.] Paper, 50c. L.C. card 65-62421 D 103.8:38 14205
- 14206 Recreation, Civil works projects. June 1965. [42] p. il. oblong 8° • Item 337 D 103.2: R 24/3/965
- 14207 San Diego River (Mission Valley), Calif., letter from chief of engineers, Army, submitting report on review of reports; June 23, 1965. 1965. xxviii+94 p. il. 2 pl. 4° [Also issued as H. doc. 212, 89th Cong., 1st sees.] • Item 334-A D 103.22: Sa 5d/3
- 14208 San Francisco Bay to Stockton, Calif., letter from chief of engineers, Army, submitting report on review of reports; June 17, 1965. 1965. xl+215 p. 2 pl. 4° [Also issued as H. doc. 208, 89th Cong., 1st sess.] ‡ • Item D 103.22: Sa 5f
- 14209 Savannah Harbor, Ga., letter from chief of engineers, Army, submitting report on interim report; June 28, 1965. 1965. ix+54 p. 1 pl. 4° [Also issued as H. doc. 226, 89th Cong., 1st sess.] ‡ Item 334-A D 103.22: Sa 9/965
- 14210 Sonoma Creek, Calif., letter from chief of engineers, Army, submitting re-D 103.22: So 5
- 14211 Taylors Bayou, Tex., letter from chief of engineers, Army, submitting report on survey; June 16, 1965. 1965. xxviii+91 p map, 4° [Also issued as H. doc. 206, 89th Cong., 1st sess.] ‡ • Item 334-A D 103.22: T 21
- 14212 Tred Avon River, Md., letter from chief of engineers, Army, submitting report on review of reports; June 28, 1965. 1965. ix+45 p. il. 1 pl. 4° [Also issued as H. doc. 225, 89th Cong., 1st sess.] ‡ • Item 334-A D 103.22: T 71
- 14213 Walnut River, Kans., letter from acting chief of engineers, Army, submitting report on interim report; July 6, 1965. 1965. xl+300 p. il. 7 pl. 2 tab. 4° [Also issued as H. doc. 232, 89th Cong., 1st sess.] ‡ • Item 334-A D 103.22: W 16/2

Waterways Experiment Station.

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

- Contract report.

- 3-114. Study of vehicle ride dynamics aspect of ground mobility. [Sponsored by Advanced Research Projects Agency, Directorate of Remote Area Conflict, order 400, service agency, Army Materiel Command, under contract DA-22-079-eng-403, by Chrysler Corporation.]

 v. 1. Summary [with bibliography]; by B. D. Van Deusen. Army-MRC Vicksburg, Miss., Mar. 1965. ix+71+[2] p. II. 4°

 v. 2. Human response to vehicle vibration [with list of references]; by B. D. Van Deusen. Army-MRC Vicksburg, Miss., Mar. 1965. vii+77+[2] 14214

 - v. 3.
 - Field measurements [with list of references]; by B. D. Van Deusen, C. H. Happe. Army-MRC Vicksburg, Miss., Apr. 1965. ix+97+[2] p. fl. 4º

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 •Sent to Depository Libraries

Waterways Experiment Station. Miscellaneous papers.

D 103.24/4:(nos.)

- 14215
- 6-720. Investigation of procedures for testing grout fluidifiers; by R. L. Curry.
 Army-MRC Vicksburg, Miss., Apr. 1965. [1]+viii+[23] p. 4°
 6-724. Investigation of reaction involving nondolomitic limestone aggregate in concrete [with list of literature cited]; by A. D. Buck. Army-MRC Vicksburg, Miss., June 1965. viii+27+[10]+4 p. il. 4° 14916

- Research report.

2-5. Selection and design of bore generator for Hilo Harbor tsunami model, hydraulic model investigation [with bibliographies]; by C. C. Shen. Army-MRC Vicksburg, Miss., June 1965. [4]+xii+94+[21] p. il. 4° [Sponsored by Army Engineers District, Honolulu.] D 103.24/5:2-5 14917

Technical report.

- 2-678. Filling and emptying system, Jonesville Lock, Ouachita-Black Rivers, La., bydraulic model investigation; by N. R. Oswalt [and others]. Army-MRC Vicksburg, Miss., June 1965. [4]+viii+25+[70] p. il. 4° [Sponsored by Army Engineer District, Vicksburg, Miss.] 14218 † D 103.24/2: 2-678
- 14219 Willow Creek, Oreg., letter from chief of engineers, Army, submitting report on survey; July 7, 1965. 1965. xxiv+129 p. il. 6 pl. 4° [Also issued as H. doc. 233, 89th Cong., 1st sess.] ‡ Item 334-A D 103.22: W 68/3

FAMILY SERVICES BUREAU, Health, Education, and Welfare Dept. Washington, D.C. 20201

- 14220 Reasons for opening and closing public assistance cases, July-Dec., 1964. July 1965. [2] leaves, 10 tab. 4° (Division of Program Statistics and Analysis.) [Issued with perforations.] † L.C. card HEW 62-39 FS 14.214: 964-2
- 14221 Source of funds expended for public assistance payments, calendar year ended Dec. 31, 1964. June 17, 1965. [12] p. 4° (Division of Program Statistics and Analysis.) [Issued with perforations.] † L.C. card HEW 64-85 FS 14.215:964
- 14222 Statistical release on impact on public assistance caseloads of (a) training programs under Manpower development and training act and Area redevelopment act, and (b) public assistance work and training programs, Oct. 1963-Dec. 1964. July 1965. 38 p. 4° [Issued with perforations.] † FS 14.202: P 96/6/963-64

FARMER COOPERATIVE SERVICE, Agriculture Dept. Washington, D.C. 20250

FCS educational circular.

19. Sample legal documents for new cooperatives. [May 1965.] [2]+ii+27 p. [Supplement to FSC educational circular 18, How to start a cooperative.] † L.C. card Agr 65-235 A 89.4/2:19 14223

General reports. • Item 65-A

A 89.11:(nos.)

- 124. Financial structure of regional farm supply cooperatives; by Nelda Griffin. [1965.] cover title, iv+61 p. il. 4° [Includes list of other publications available on p. 3 of cover.] †

 L.C. card Agr 65-333 14224
- 125. Handbook on major regional cooperatives handling supplies, 1962 & 1963; [by J. Warren Mather]. July 1965. cover title, iv+95 p. il. 4° † 14225

FARMERS HOME ADMINISTRATION, Agriculture Dept. Washington, D.C. 20250

14226 Operating loans for better farming, better living. [Revised Jan. 1963, slightly revised May 1965.] [1965.] [8] p. narrow 8° † A 84.2: L 78/4/965

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FEDERAL AVIATION AGENCY Washington, D.C. 20553

	rederal	aviation regulations. [Issued in looseleaf form.]
		FAA 1.6/8:(nos.)
14227	pt.1.	Definitions and abbreviations, Change 8 [effective] Sept. 26, 1965. [1965.]
14228	pt.13.	[1]+4 p. 4° [Incorporates Amendment 1-9.] † Enforcement procedures, consolidated reprint. [1965.] cover title, [1] +1+3+6 p. 4° [Incorporates Change 1.] * Paper, 20c. • Item 431-0-13
14229	pt.21.	Certification procedures for products and parts. Change 1 [effective]
14230		Sept. 21, 1965. [1965.] [6] p. 4° [Incorporates Amendment 21-1.] † Same: Change 2 [effective] Aug. 30, 1965. [1965.] [25] p. 4° [Incorporate 31]
14231	pt.23.	rates Amendments 21-2 and 21-3.] † Airworthiness standards: Normal, utility, and acrobatic category air-
14232	pt.25.	planes, Change 1; [effective] July 29, 1965. [1965.] [13] p. 40 † Airworthiness standards: Transport category airplanes, Change 3; [effec-
14233	pt.29.	tive] July 29, 1965. [1965.] [11] p. 4° † Airworthiness standards, transport category rotocraft, Change 1 [effective]
14234	pt.43.	tive], Aug. 12, 1965. [1965.] [25] p. 4° † Maintenance, preventive maintenance, rebuilding, and alteration, Change 2 [effective] July 29, 1965. [1965.] [12] p. 4° [Incorporates Amendment 43-2.] †
14235	pt.61.	Certification: Pilots and flight instructors, Change 11 [effective] Sept. 1 [and] 26, 1965. [1965.] [37] p. 4° [Incorporates amendments 61-18 and 61-19.] † © Item 431-C-13
14236	pt.77.	Objects affecting navigable airspace. Revised May 1, 1965. [1965.] cover title, [1]+ii+5+26 p. il. 4° Paper, 35c. Item 431-C-13
14237	pt.91.	General operating and flight rules. [1965.] cover title, [1]+1i+[56] p. 4° [Consolidated reprint incorporates Changes 1-8.] *Paper, 45c.
14238		Same: Change 10 [effective] Sept. 21, 1965. [1965.] [10] p. 4° [Incorporates amendment 19.]
14239	pt.93.	Special air traffic rules and airport traffic patterns. [1965.] cover title ii+[1]+12+9 p. ii. 4° [Consolidated reprint incorporates Changes 1 through 8.] * Paper, 30c. • Item 431-C-13
14240		Same: Change 8, [effective] May 22, 1965. [1965.] [6] p. 4° [Incorporates Amendment 93-7.] † Item 431-C-13
14241	pt.165.	Wake Island code, Change 1 [effective] June 27, 1965. [1965.] v+[24] p. 4° [Incorporates Amendment 165-2.] †

FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

14242 Federal Communications Commission reports, decisions and reports, v. 15, July 7, 1950-June 28, 1951. 1965. xxii+1238 p. * Cloth, \$4.00. • Item 284 L.C. card 36-26605 CC 1.12:15

Inf bulletin.

14243 4-G. Radio station, frequency and equipment lists. Apr. 1965. 4 p. 4° † CC 1.3/3: 4-G

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY Washington, D.C. 20506

14244 Proceedings, 3d symposium, environment of Federal laboratory, Dec. 7-8, 1964, [Museum of History and Technology, Smithsonian Institution, Washington, D.C.]. [May 1965.] cover title, [1]+xiii+125 p. il. 4° [Civil Service Commission, joint sponsor.] † • Item 1061-B L.C. card 65-62451 Y 3.F 31/16: 10L 11

FEDERAL DEPOSIT INSURANCE CORPORATION Washington, D.C. 20429

Report of call.

70. Assets, liabilities, and capital accounts, commercial and mutual savings banks, Dec. 31, 1964. [1965.] cover title, 42 p. oblong 8° [Call no. 69, Oct. 1, 1964, not tabulated for all banks.] † Y 3.F 31/8: 9/70 14245

14246 Statement of operations, annual report 1964, pt. 1. [1965.] viii+60 p. il. 4° † L.C. card 36-26171 Y 3.F 31/8: 1/964/pt. 1

> ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

FEDERAL EXTENSION SERVICE, Agriculture Dept. Washington, D.C. 20250

14247 Be a good shopper. June 1965. 8 p. il. oblong 8° (Division of Home Economics.) * Paper, 5c. ● Item 61 A 43.2: Sh 7

FEDERAL HOME BANK BOARD Washington, D.C. 20552

- 14248 Looking ahead at some of aspects of savings and loan industry [address] by Michael Greenebaum, member, Federal Home Loan Bank Board. Washington, D.C. at 78th Annual Convention of Michigan Savings and Loan League, Mackinac Island, July 19, 1965. 1965. 8 p. 4° † FHL 1.23: G 83
- 14249 Report of Federal Home Loan Bank Board for year ending Dec. 31, 1964, covering operations of Federal Home Loan Bank System, Federal Savings and Loan Insurance Corporation, Federal Savings and Loan System. [1965.] x+129 p. il. † Item 595
 L.C. card 50-54874
 FHL 1.1: 964

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency Washington, D.C. 20411

Land planning bulletin.

7. Land-use intensity. [Interim edition, Sept. 1963, with deletions, Jan. 1965.] [1965.] [4]+15 p. il. 4° [Interim edition for temporary use until illustrated edition is printed.] ↑ ■ Item 591-A HH 2.7:7

FEDERAL MARITIME COMMISSION Washington, D.C. 20573

FMC-SP-(series). †

14251 65-9. Remarks of Commissioner George H. Hearn, before 40th Convocation of Northwest Rivers and Harbors Congress, Everett, Wash., July 22, 1965. [1965.] 4 p. 4° FMC 1.9:65-9

FEDERAL POWER COMMISSION Washington, D.C. 20426

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

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

- 14252 National electric rate book: California. May 1965. [2]+30 p. 4° [Supersedes issue of Apr. 1964.] \bullet Item 437-A-4 FP 1.18; C 12/965
- 14253 Florida. June 1965. [2]+21 p. 4° [Supersedes issue of June 1964.] ● Item 437-A-8 FP 1.18: F 66/965
- 14254 Illinois. June 1965. [2]+32 p. 4° [Supersedes issue of June 1964.] ● Item 437-A-11 FP 1.18: Il 6/965
- 14255 Missouri. June 1965. [2]+35 p. 4° [Supersedes issue of Apr. 1964.] ● Item 437-A-23 FP 1.18: M 690/965
- 14256 New York. May 1965. [2]+24 p. 4° [Supersedes issue of Apr. 1964.] Item 437-A-30 FP 1.18; N 42 y/965
- 14257 Ohio. June 1965. [2]+41 p. 4° [Supersedes issue of Apr. 1964.] ● Item 437-A-33 FP 1.18: Oh3/965

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FEDERAL REGISTER OFFICE, General Services Administration Washington, D.C. 20408

Code of Federal regulations and Cumulative pocket supplements.

Note.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1964 pocket supplements for use during 1965 and any completely revised volumes issued in 1965 on a subscription basis at \$100.00 a year, \$30.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

- 14258 Code of Federal regulations, general index, revised as of Jan. 1, 1965. [1965.] xxx.+206 p. * Paper, 60c. Item 572 L.C card 49-46198 GS 4.108: Ind./965
- 14259 Public papers of Presidents of United States: Harry S. Truman, 1950, containing public messages, speeches, and statements of the President, Jan. 1-Dec. 31, 1950. 1965. xxxvii+[1]+866 p. 1 por. large 8° * Cloth, \$7.75. Item 574-A L.C. card 58-61050
- 14260 Supplement to Code of Federal regulations: title 46, Shipping, pts. 146–149, supplement as of July 1, 1965. [1965.] cover title, iv+95 p. *Paper, 30c. Item 572

 L.C. card 49–46198 GS 4.108: 46/pt.146–149/supp.965
- 14261 United States Government organization manual 1965-66. [1965.] viii+798 p. il. [Includes Constitution of United States with amendments.]
 * Paper, \$1.75. Item 577
 L.C. card 35-26025 GS 4.109:965

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS Washington, D.C. 20551

- 14262 Balance of payments program, revised guidelines for nonbank financial institutions. [1965.] p. 944-946, 4° [Reprinted from Federal reserve bulletin, July 1965.] † FR 1.3/a: B 182/3
- 14263 Banking and monetary statistics, 1964. [1965.] 15 p. 4° [Reprinted from Federal reserve bulletin for Feb., Mar., and June 1965.] † FR 1.3/a: B 225/14/964
- 14264 Federal Reserve Board publications. June 1965. 4 p. 4° † FR 1.45:965
- 14265 Recent credit and monetary developments. [1965.] [1]+921-932 p. il.
 4° [Reprinted from Federal reserve bulletin, July 1965.] †
 FR 1.3/a: C 86/12/965
- 14266 Revision of money supply series. [1965.] p. 933-943, 4° [Reprinted from Federal reserve bulletin, July 1965.] † FR 1.3/a: M 746/24/965
- 14267 Voluntary credit restraint by financial institutions, text of remarks made by Robert L. Sammons, adviser, Division of International Finance, Board of Governors of Federal Reserve System, at general management briefing session, International business and balance of payments problem, sponsored by American Management Association, New York City, July 19, 1965. 1965. 14 leaves, 4° † FR 1.23: Sa 4

FEDERAL SUPPLY SERVICE, General Services Administration Washington, D.C. 20405

14268 Federal specifications. • Item 563

OS 2.8:

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

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1965 issue of the Monthly Catalog under Entry number 3500 and in the May 1965 issue under Entry number 7684.

 ◆For Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151
 ◆Sent to Depository Libraries

- 14269 Hand-tool stores stock catalog, GSA: v. 1, Identification list and price list for FSC 5120 hand tools. Aug. 1, 1965. cover title, 524 p. il. 4° [Effective Aug. 1, 1965.] * Paper, \$2.25. Item 564 GS 2.2: H 19/v.1
- v. 2, Identification list and price list for FSC 5110, 5130, 5133, 5136, 5140, 5180, and measuring tools in FSC 5120. Aug. 1, 1965. cover title, 504 p. il. 4° [Effective Aug. 1, 1965.] * Paper, \$2.25. • Item 564 GS 2.2: H 19/v.2

FEDERAL TRADE COMMISSION Washington, D.C. 20580

- 14271 Guides against debt collection deception, adopted June 30, 1965. [1965.] [2]+4 p. ([FTC-L-5012.]) FT 1.8/2: D 35
- 14272 Guides against deceptive labeling and advertising of adhesive compositions, adopted June 30, 1965. [1965.] [2]+5 p. ([FTC-L-5011.]) FT 1.8/2: Ad 4
- 14273 Trade practice rules for hearing aid industry, promulgated July 20, 1965. [1965.] [2]+11 p. ([FTC-L-4986.]) [Operative 30 days from date of promulgation.] † FT1.16: H 35 of promulgation.] FT 1.16: H 35
- 14274 Trade regulation rule relating to misuse of "automatic" or terms of similar import as descriptive of household electric sewing machines; effective July 15, 1966. [1965.] [2]+4 p. ([FTC-L-5009.]) † FT 1.8: Se 8

FISH AND WILDLIFE SERVICE, Interior Dept. Washington, D.C. 20240

- 14275 Age, growth, sex ratio, and maturity of whitefish in central Green Bay and adjacent waters of Lake Michigan [with list of literature cited]; by Donald Mraz. [1964.] p. 619-634, U. 4° [From Fishery bulletin, v. 63, no. 3, 1964.] I 49.27/a: W 583/2
- 14276 Annotated bibliography on biology of menhadens and menhadenlike fishes of world; by John W. Reintjes. [1964.] p. 531-549, 4° [From Fishery bulletin, v. 63, no. 3, 1964.] † I 49.27/a: M 525
 - C.F.S. (series). (Bureau of Commercial Fisheries.) † I 49.8/2:(nos.)
- 3772. Frozen fishery products, 1964, ann wal summary. [1965.] 14 p. il. 4°
 3816. Virginia landings, 1964, annual summary. [1965.] 11 p. il. 4° [Prepared in cooperation with Virginia Commission of Fisherles, Newport News, Institute of Marine Science, Glo prester Point, Potomac River Fisheries Commission, Colonial Beach.]
 3818. North Carolina landings, 1964, an mual summary. [1965.] 10 p. il. 4° [Prepared in cooperation with N orth Carolina Department of Conservation and Development, Division of Commercial Fisheries, Morehead City, N.C.] $\frac{14277}{14278}$
- 14279
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- N.C.]
 3821. Alabama landings, 1964, annual sur omary. [July 1965.] 6 p. il. 4° [Prepared in cooperation with Alaba and Department of Conservation, Montgomery, Ala.]
 3826. Mississippi landings, 1964, annual summary. [July 1965.] 7 p. il. 4° [Prepared in cooperation with Mississippi Marine Conservation Commission, Blook, Miss.]
 5 p. il. 4° [Prepared in cooperation with Mississippi Marine Conservation Conservation, Ohio & Wisconsin land ings, 1964, annual summary. [1965.]
 5 p. il. 4° [Prepared in cooperation with Michigan Department of Conservation Department.] 14282 vation Department.] 3870. Middle Atlantic fisheries, 1964, a amual summary.
- 14283 [1965.] 8 p. il. 4°
- 14284 Cholesterol content of various species of shellfish: 1, Method of analysis and preliminary survey of variables [v ith list of literature cited]; by Mary H. Thompson. [1965.] p. 11-15, 4 ' (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 3.] † I 49.26/2a: C 453
 - Circulars.
- 211. Distribution of Alaskan mamnuals | with list of selected references]; by Richard H. Manville and Stanley F'. Young. 1965. iv+74 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) * Paper, 50c. Item 609 14285

*For Sale by Super intender it of Documents Distribution Made by Issuing Office Official Use. Not Available

- 212. Characteristics of fish populations in upper Mississippi River backwater areas [with list of references]; by Lyle M. Christenson and Lloyd L. Smith. Mar. 1965. iv + 53 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) * Paper, 40c. Item 600

 L.C. card 65-62162 14286
- 14287
- L.C. card 65-62162
 213. Bibliography of Arctic grayling. Thymallus arcticus, of North America; by Robert E. Vincent. Apr. 1965. [1]+15 p. 4° (Bureau of Sport Fisheries and Wildlife.) [Illustration on cover.] †
 L.C. card 65-62363

 221. Bulrushes and bulrushlike plants of eastern North America; by Neil Hotchkiss. May 1965. [2]+19 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) * Paper, 20c. Item 609
 L.C. card 65-62275 14288
 - Commercial fisheries review, separates. † I 49.10/a: (nos.)
- 14289
- 732. Soviet and Japanese fishing activity off Alaska in 1964; by Ronald C. Naab. [1965.] 6 p. il. 4° [From v. 27, no. 5, May 1965.]
 735. Trends and developments, fishing vessel and gear developments, equipment note 16, exploratory fishing and gear research buoy; by F. J. Hightower, A. J. Barrett. [1965.] p. 12-13, il. 4° [From v. 27, no. 6, June 1965.] 14290
- 14291 Comparison of chemical and sensory tests for assessing storage life of iced calico scallops (Pecten gibbus) [with list of literature cited]; by Melvin E. Waters. [1965.] p. 5-10, il. 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 3.] † 149.26/2a: Sca 46
- 14292 Comparison of picric acid turbidity and Nessler tests with subjective evaluations of quality of shrimp [with list of literature cited]; by Mary E. Ambrose, Charles F. Lee, and Frank T. Piskur. [1965.] p. 53-56, 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 3.] I 49.26/2a: Sh 86
- 14293 Critical study of Pribilof fur seal population estimates [with list of literature cited]; by D. G. Chapman. [1964.] p. 657-669, 4° [From Fishery bulletin, v. 63, no. 3, 1964.] I 49.27/a: Se 15
- 14294 Drip formation in fish: 3, Composition of drip from defrosted Pacific cod fillets [with list of literature cited]; by David Miyauchi, John Spinelli, and John A. Dassow. [1965.] p. 61-66, 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 4.] I 49.26/2a: C 648
- 14295 Economic aspects of U.S. albacore fishing industry [with literature cited]; by E. A. Hale and D. B. Ferrel. [1965.] p. 5-43, 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 4.] † I 49.26/2a: Al 13
- 14296 Economic study of sea scallop production in United States and Canada [with list of literature cited]; by Richard M. Doherty [and others]. [1965.] p. 57-79, 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 3.] I 49.26/2a: Sca 46/2
- 14297 Evaluation of micro-diffusion method for determination of tertiary volatile base in marine products [with list of literature cited]; by John Spinelli. [1965.] p. 17-19, 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 3.] I 49.26/2a: M 583
- 14298 Feeding and growth of juvenile soft-shell clams, Mya arenaria [with list of literature cited]; by Alden P. Stickney. [1964.] p. 635-642, il. 4° [From Fishery bulletin, v. 63, no. 3, 1964.] † I 49:27/a: C 527
 - Fishery leaflets. I 49.28: (nos.)
- 336. Commercial fisheries outlook, July-Sept. 1964. [1965.] 4 p. 4º [July 1964, final edition.] 14299
- 569. True pikes [with list of some important publications on pikes]; by Ernest G. Karvelis. May 1965. 11 p. il. 4° ([Bureau of Commercial Fisheries.]) [Revision of Fishery leaflet 496, Apr. 1960.] 14300
- 572. Author index of publications, addresses, translations, news releases, letters to editors, and letters to industry, 1963, Bureau of Commercial Fisheries, Branches of Economics, Technology, and Branch of Reports at Seattle; by F. Bruce Sanford, Kathryn L. Osterhaug, and Helen E. Plastino. May 14301 1965. 15 p. 4°

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

14302 Free liquid content of Gulf oysters and suggested change in standards [with list of literature cited]; by Arthur F. Novak, Ernest A. Fieger, and Joseph A. Liuzzo. [1965.] 3 p. 4° (Bureau of Commercial Fish-[From Fishery industrial research, v. 2, no. 3.] †

I 49.26/2a: Oy 8

- 14303 Frozen king crab (Paralithodes camtschatica) meat, effect of processing conditions on fluids freed upon thawing; by Jeff Collins and Russel L. Brown. [1965.] p. 45-53, il. 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 4.] I 49.26/2a: K 58/2
- 14304 Life history of lake herring in Lake Superior [with list of literature cited]; by William R. Dryer and Joseph Beil. [1964.] p. 493–530, il. 4° [From Fishery bulletin, v. 63, no. 3, 1964.] † 149.27/a:H 435
- 14305 Meristic variation in hexagrammid fishes [with list of literature cited]; by Jay C. Quast. [1964.] p. 589-609, il. 4° [From Fishery bulletin, v. 63, no. 3, 1964.] I 49.27/a: H 51
- 14306 Method of measuring mortality of pink salmon eggs and larvae [with list of literature cited]; by William J. McNeil. [1964.] p. 575-588, il. 4° [From Fishery bulletin, v. 63, no. 3, 1964.] † I 49.27/a : Sa 35
- 14307 Movements, growth, and rate of recapture of whitefish tagged in Apostle Islands area of Lake Superior [with list of literature cited]; by William R. Dryer. [1964.] p. 611-618, il. 4° [From Fishery bulletin, v. 63, no. 3, 1964.] † I 49.27/a: W 583
- 14308 Observations of blueing of king crab, Paralithodes camtschatica [with list of literature cited]; by Herman S. Groninger and John A. Dassow. [1965.] p. 47-52, il. 4° [From Fishery industrial research, v. 2, no. 3.] I 49.26/2a: K 58
- 14309 Ocean mortality and maturity schedules of Karlux River sockeye salmon and some comparisons of marine growth and mortality rates [with list of literature cited]; by R. A. Fredin. [1964.] p. 551-574, il. 4° [From Fishery bulletin, v. 63, no. 3, 1964.1 I 49.27/a: Sa 35/2
- 14310 Preparation of chilled meat from Atlantic blue crab [with list of literature reparation of chilled meat from Atlantic blue crab [with list of Atlantic cited]; by David H. B. Ulmer, jr. [1965.] p. 21-45, il. 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. I 49.26/2a: B 625
 - Refuge leaflets. † I 49.44: (nos.)
- 14311 29.
- 14312 32
- 14313 40
- Sacramento National Wildlife Refuge. [Revised May 1965.] [1965.]
 4 p. il. 4° ([Bureau of Sport Fisheries and Wildlife.])
 Sand Lake National Wildlife Refuge. [Revised Apr. 1965.] [1965.]
 4 p. il. 4° ([Bureau of Sport Fisheries and Wildlife.])
 Brigantine National Wildlife Refuge. [1968, revised 1965.] [1965.]
 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)
 Birds of Sacramento National Wildlife Refuge. [May 1955, revised Apr. 1965.] [1965.] 4 p. 4° (Bureau of Sport Fisheries and Wildlife.) 14314 146.
 - SL [statistical list] series. (Bureau of Commercial Fisheries.)
 - I 49.42:(nos.)
- Wholesale dealers in fishery products, Maine, 1964. Revised [edition]. [June 1965.] 7 p. 4°
 Firms canning salmon, 1963, Pacific Coast States. Revised [edition]. 14315 14316 101.
- [June 1965.] 4 p. 4° rms canning Maine sardines, 1963. Revised [edition]. June 1965.
- 14317 102. Firms 1 p. 40
- 14318
- 102A. Firms canning Pacific sardines, 1963. Revised [edition], June 1965. 14319
- 103. Firms canning tuna, 1963. Revised [edition]. [June 1965.] 2 p. 40
 103A. Firms canning tunalike fishes, 1963. Revised [edition]. June 1965.

 1 p. 40 14320
- 14321 14322 105.
- Firms canning mackerel, 1963. Revised [edition]. June 1965. Firms canning alewives, 1963. Revised [edition]. June 1965. Firms canning shad, 1963. Revised [edition]. June 1965. Ip Firms canning fish and shellfish specialties, 1963. Revised [June 1965.] 6 p. 49 14323 106. Revised [edition]. 14324 107.
- 14325 109. Firms canning caviar and fish roe, 1963. Revised [edition]. [June 1965.] 3 p. 4° 14326 110. Firms canning oysters, 1963. Revised [edition]. [June 1965.] 2 p. 40
 - *For Sale by Superintendent of Documents †Distribution Made by Issuing Office ‡Official Use. Not Available

- 14327 111. Firms canning clam products, 1963. Revised [edition]. [June 1965.] 4 p. 40
- 4 p. 4° Firms canning shrimp, 1963. Revised [edition]. [June 1965.] 2 p. 4° Firms canning crab meat, 1963. Revised [edition]. [June 1965.] 2 p. 4° Firms canning food for animals, from marine-animal products, 1963. Revised [edition]. [1965.] 4 p. 4° Firms canning groundfish flakes, 1963. Revised [edition]. June 1965. 1 p. 4° Firms canning groundfish flakes, 1963. Revised [edition]. June 1965. 14328 14329 14330 113. 116.
- 14331 118.
- 14332 119.
- 1 p. 4°
 Firms canning squid, 1963. Revised [edition]. June 1965. 1 p. 4°
 Firms canning anchovies, 1963. Revised [edition]. June 1965. 1 p. 4°
 Firms manufacturing oyster shell products, 1963. Revised [edition].
 [June 1965.] 2 p. 4°
 Firms manufacturing miscellaneous industrial fishery products, 1963. Revised [edition]. June 1965. 1 p. 4°
 Firms manufacturing seaweed products, 1963. Revised [edition]. June 1965. 1 p. 4°
 Firms manufacturing marine pearl shell buttons, 1963. Revised [edition].
 June 1965. 1 p. 4°
 Firms manufacturing pearl essence, 1963. Revised [edition]. June 1965. 1 p. 4° 14334 152.
- 14335 153.
- 14336 154
- 14337 155.
- 156. 14338 1 p. 4° Firms manufacturing
- 14339 159. fresh-water mussel-shell products, 1963. Revised
- [edition]. June 1965. 1 p. 4°

 Firms manufacturing menhaden products, 1963. Revised [edition].

 [June 1965.] 2 p. 4° 14340 160.
- Firms producing breaded shrimp, 1964. [May 1965.] 2 p. 40 14341 163.
 - Special scientific reports: Fisheries (series). ‡ I 49.15/2: (nos.)
- 14342
- 511. Evaluation of biological stains, ink, and fluorescent pigments as marks for shrimp (with list of literature cited); by Edward F. Klima. May 1965. iii+8 p. ii. 4° (Bureau of Commercial Fisheries.)
 512. Hypotheses on origin of exploited skipjack (Katsuwonus pelamis) in eastern and central Pacific Ocean [with list of literature cited]; by Brian J. Rothschild. Apr. 1965. iii+20 p. ii. 4° (Bureau of Commercial Fisheries.) [Addendum pasted on p. 20.] 14343

Statistical digest.

- 57. Fishery statistics of United States, 1963 [with list of statistical publications];
 by Charles H. Lyles. 1965. [2]+522 p. il. 4° (Bureau of Commercial Fisheries.) * Paper, \$2.25. Item 615
 L.C. card 42-38120 I 49.32:57 14344
- 14345 Technological investigations of pond-reared fish: 2, Extension of shelf life of buffalofish products through use of antioxidants [with list of literature cited]; by R. A. Creig. [1965.] p. 1-4, il. 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 4.] † I 49.26/2a: B 863
- 14346 Thiaminase activity in fish, improved assay method [with list of literature cited]; by R. H. Gnaedinger. [1965.] p. 55-59, il. 4° (Bureau of Commercial Fisheries.) [From Fishery industrial research, v. 2, no. 4.7 I 49.26/2a: T 345

Wildlife leaflet.

212. Buffalo management [with list of references]. [Revised Ma [1965.] 6 p. il. 4° (Bureau of Sports Fisheries and Wildlife 14347 [Revised Mar. 1965.] I 49.13: 212/3

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept., Washington, D.C. 20201

FDA memo for consumers CM (series). †

- 14348 10. Federal court holds appetite control drug worthless. Dec. 14, 1962. 1962. 1 p. 4° FS 13.121: 10
- 14349 Food and Drug Administration [annual report, fiscal year 1964.] [1965.] p. 271-326, il. [Reprint from annual report of Department of Health, Education, and Welfare.] † L.C. card Agr 28-1621

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, D.C. 20250

- [Foreign Agricultural Service, miscellaneous], FAS-M (series) A 67.26:(nos.)
- 164. Livestock and meat industry of Australia [with list of selected references; by Reuben Albaugh]. July 1965. vi+20 p. il. 4° [Supersedes FAS-M-63. Australia's livestock and meat industry, Oct. 1959.] †
 L.C. card Agr 63-305 14350

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

[Foreign Agricultural Service, miscellaneous], FAS-M (series)—Con. 14351 165. Almond industry of Spain; [by Harry C. Byran]. July 1965. iv+19 p.

11.4° † L.C. card Agr 65-329

11.4° † L.C. card Agr 65-329 14352

14353 167. Cotton in Afghanistan; [by Vernon L. Harness]. July 1965. iv+7 p. il. L.C. card Agr 65-330

FOREST SERVICE, Agriculture Dept. Washington, D.C. 20250

14354 Forest insect conditions in United States, 1964. [June 1965.] iv+41 p. il. 4° † • Item 82-B L.C. card 63-65001 A 13.52/2:964

Forest pest leaflets. † • Item 82-A A 13.52:(nos.)

 Pine reproduction weevil [with list of references]; by Robert E. Stevens.
 Revised July 1965. [1965.] 6 p. il.
 Larch casebearer in western larch forests [with one reference]; by Robert E Denton. July 1965. 6 p. il. 14355

14356

- 14357 Forest Products Laboratory list of available publications on wood fiber products research. Jan. 1965. cover title, 33 p. 4° [Previously issued as List of publications on pulp and paper, no. 444, Aug. 1960.] A 13.27/7: W 85/11
- 14358 Forest Products Laboratory, list of publications of interest to architects, builders, engineers, and retail lumbermen. Jan. 1965. cover title, ii+29 p. 4° [Previously issued as Forest Products Laboratory report 1081.] † A 13.27/7: Ar 2/965
- 14359 Forest Products Laboratory, list of publications on glue, glued products, and veneer. Dec. 1964. cover title, ii+30 p. 4° [Previously issued as Forest Products Laboratory report 513.1 A 13.27/7: G 52/2
- 14360 Forest research in midsouth; [by] Robert W. Neelands. [One illustration is colored.] [1965.] cover title, 44 p. il. oblong 8° (Southern Forest Experiment Station.) A 13.40/2: R 13/2
- 14361 Hardwood forests of South, use, protect, manage; [by] J. S. McKnight. [1965.] cover title, 16 p. il. (Southern Forest Experiment Station and Southern Region, Forest Service.) [Illustrated by Harry Rossoll. Text on p. 2-3 of cover.] A 13.40/2: H 22/3
- 14362 Report 1964, Northeastern Forest Experiment Station, Upper Darby, Pa. 1965. [1]+77 p. il. † L.C. card 53-61877 A 13.42/1:964
- 14363 Report of chief of Forest Service, 1964, statistical supplement. July 1965. [8] p. 4° † • Item 80 L.C. card Agr 12-394 A 13.1: 964/supp.
 - Research note INT-(series). (Intermountain Forest & Range Experiment Station, Ogden, Utah.) A 13.79: INT-(nos.)
- 14364
- INT-36. Preparing reproducible pine needle fuel beds; by Robert D. Schuette.
 1965. 7 p. 4°
 INT-37. Low airspeed differential pressure integrating system; [by] Richard C. Rothermel. 1965. 8 p. il. 4° 14365
 - Research note LS-(series). (Lake States Forest Experiment Station, St. Paul, Minn.) † A 13.79: LS-(nos.)
- LS-60. Relationships between night breezes and blister rust spread on Lake States white pine [with list of literature cited, by E. P. Van Arsdel, principal plant pathologist]. [July 1965.] [4] p. il. 4° [Text of paper presented at 6th national conference on agricultural meteorology of American Meteorological Society. Oct. 8-10, 1964, Lincoln, Nebr. Issued with perforations.]

 LS-61. Importance of fishing as attraction and activity in Quetico-Superior area: [by Robert C. Lucas]. [July 1965.] [4] p. 4° [Issued with perforations.] 14366
- 14367 forations.]

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

- 14368
- LS-62. Botanical and commercial range of red pine in Lake States; [by Paul O. Rudolf and John W. Andresen.] [July 1965.] [4] p. il. 4°
 LS-63. Botanical and commercial range of eastern white pine in Lake States; [by Paul O. Rudolf and John W. Andresen.] [July 1965.] [4] p. il. 4° [Issued with perforations.]
 LS-64. Test of seeding depth for jack pine and red pine [with list of literature cited; by John W. Benzie]. [July 1965.] [4] p. il. 4° [Issued with perforations.]
 LS-65. Lake States pulpwood production levels off, 1964; [by Arthur G. Horn.] [July 1965.] [2] p. 4° [Issued with perforations.] 14369
- 14370
- 14371
 - Research note NE (series). (Northeastern Forest Experiment Station, Upper Darby, Pa.) A 13.79; NE-(nos.)
- 14372
- 14373
- NE-29. Accuracy in streamflow measurements on Fernow Experimental Forest [with list of literature cited; by James W. Hornback]. 1965. 8 p. il. NE-30. Species composition changes under individual tree selection cutting in cove hardwoods; [by George R. Trimble, jr.]. 1965. 6 p. NE-31. Effects of storage treatments on ripening and viability of Virginia pine seed [with list of literature cited; by Richard H. Fenton and Edward I. Sucoff]. 1965. 6 p. NE-34. Pattern of defect associated with stem stubs on northern hardwoods; [by Alex L. Shigo]. 1965. 4 p. il. 14374
- 14375
 - Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.) †
- INT-16. Thinning western larch; by Arthur L. Roe and Wyman C. Schmidt. 1965. [2]+10+[1] p. il. 4° A 13.78: INT-16 14376
 - Research paper LS-(series). (Lake States Forest Experiment Station. St. Paul, Minn.)
- LS-17. Fragmentation, absentee ownership, and turnover of forest land in northern lower Michigan; [by] Con H. Schallau. Jan. 1965. cover title, 12 p. il. 4° [Text on p. 2 of cover. Abstract cards inserted.] † 14377 A 13.78: LS-17
 - Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)
- NE-34. Surface geometry of closed conifer forest in relation to losses of intercepted snow [with list of literature cited]; by Donald R. Satterlund and Arthur R. Eschner. 1965. cover title, [1]+16 p. [Text on p. 2 of cover. Abstract cards inserted.] † A 13.78: NE-34
 - Research paper SO-(series). (Southern Forest Experiment Station, New Orleans, La.)
- SO-16. Texas forest fires in relation to weather and other factors [with list of literature cited; by] George R. Fahnestock. 1965. cover title, 19 p. il. 4° [Text on p. 2 of cover. abstract cards inserted.] † 14379 A 13.78: SO-16
 - Resource bulletin SO-(series). (Southern Forest Experiment Station, New Orleans, La.)
- SO-6. Southern pulpwood production, 1964; [by] Joe F. Christopher. 1965.
 [2]+22 p. il. 4° [Prepared in cooperation with Southeastern Forest
 Experiment Station and Southern Pulpwood Conservation Association.
 Text on p. 2 of cover.] † A 13.80: SO-6 14380
 - Tree planters' notes for planters of forests and shelterbelts and for nurserymen.
- 14381 no. 50, supp. 3. Index for Tree planters' notes 64-69. [1965.] 10 p. 4° [Issued A 13.51: 50/supp.3 with perforations.]

GENERAL ACCOUNTING OFFICE Washington, D.C. 20548

- GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in looseleaf form.] * Paper, \$20.00 (including basic manual and supplementary service); \$5.00 additional for foreign mailing.
 - GA 1.6/10: 967/trans. (nos.)
- 14382
- title 2. Accounting, transmittal sheet 2-18; June 30, 1965. [1965.] [1]+4+v+79 p. il. [Issued with marginal index tab. on blank cardboard showing title.]

 title 6. Pay, leave, and allowances, transmittal sheet 6-25; May 6, 1965. [1965.]
 2+[1]+iii+56 p. [Issued with marginal index tab on blank cardboard showing title.] 14383

ΦFor Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151 Sent to Depository Libraries

- 14384 Illustrative accounting procedures for Federal agencies, simplified payroll system. 1965. iv+34 p. [Text on p. 2 of cover. Replaces chap. 9000 of title 6 of General Accounting Office policy and procedures manual for guidance of Federal agencies.] * Paper, 20c.

 L.C. card 65-62430 GA 1.14: P 94/2
- 14385 Report to Congress of United States: Additional costs resulting from failure to provide purchase options for automatic data processing equipment, Federal Aviation Agency; by Comptroller General of United States. July 1965. [4]+10 leaves, 4° † Paper, \$1.00.
 L.C. card 65-62315
 GA 1.13: Au 8/22
- 14386 Audit of financial statements of Saint Lawrence Seaway Development Corporation, calendar year 1964, Department of Commerce; by Comptroller General of United States. July 1965. cover title, [3] leaves+11 p. 4° † Paper, \$1.00. GA 1.13: Sa 2/2/964
- Deficiencies in motor vehicle maintenance, use, and replacement practices, Atomic Energy Commission; by Comptroller General of United States. July 1965. [4]+34 leaves, 4° † Paper, \$1.00.
 L.C. card 65-62138
 GA 1.13: M 85/5
- Disparities in transporting overseas personnel to and from work, Department of State, Agency for International Development, United States Information Agency, Peace Corps, Department of Defense; by Comptroller General of United States. July 1965. [5]+50 leaves, 4° Φ Paper, \$1.00.
 L.C. card 65-62260
 GA 1.13: T 68/9
- 14389 Displacement of commercial dollar sales of tallow to United Arab Republic, Department of State, Department of Agriculture, Agency for International Development; by Comptroller General of United States. July 1965. cover title, [4] leaves + 28 p. 4° † Paper, \$1.00.

 L.C. card 65-62319 GA 1.13: T 14
- 14390 Disposal of good serviceable furniture due to inadequate management action, Internal Revenue Service, Treasury Department; by Comptroller General of United States. July 1965. cover title, [4] leaves+13 p. 4° † Paper, \$1.00.

 L.C. card 65-62303 GA 1.13: F 98/3
- 14392 Failure to recover needed aircraft parts previously determined to be Government surplus, Department of Army; by Comptroller General of United States. July 1965. cover title, [3] leaves+20 p. 4° † Paper, \$1.00.

 L.C. card 65-62320 GA 1.13: Ai 7/66
- I.C. card 65-62320

 GA 1.13: Ai 7/66

 14393 Inadequate supervision of payroll activities, District of Columbia Government; by Comptroller General of United States. July 1965. cover title, [4] leaves+23 p. 4° † Paper, \$1.00.

 L.C. card 65-62321

 GA 1.13: Ai 7/66

 GA 1.13: Ai 7/66

 GA 1.13: Ai 7/66
- Increased costs incurred by Government purchase of credit reports rather than insistence that lenders submit acceptable credit reports, Federal Housing Administration, Housing and Home Finance Agency; by Comptroller General of United States. July 1965. cover title, [4] leaves+13 p. 4° † Paper, \$1.00.

 L.C. card 65-62262

 GA 1.13: C 86

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- 14395 Insufficient amounts claimed from foreign governments for recovery of ocean transportation costs financed under Agricultural trade development and assistance act of 1954, Commodity Credit Corporation, Department of Agriculture; by Comptroller General of United States. July 1965. [5] +30 leaves, 4° † Paper, \$1.00.

 L.C. card 65-62230 GA 1.13: Oc 2/2
- 14396 Need to strengthen regulatory practices and study certain trading activities relating to commodity futures markets, Commodity Exchange Authority, Department of Agriculture; by Comptroller General of United States. July 1965. cover title, [5] leaves+35 p. 4° † Paper, \$1.00 L.C. card 65-62322 GA 1.13: C 73/17
- Questionable grant of corn to United Arab Republic under title 2, Agricultural trade development and assistance act of 1954 (commonly known as Public law 480), Agency for International Development, Department of State; by Comptroller General of United States. July 1965. cover title, [4] leaves+31 p. 4° † Paper, \$1.00.

 L.C. card 65-62323 GA 1.13: C 81/2
- 14398 Review of collection of excess-weight costs incurred in shipping household goods, Department of Army; by Comptroller General of United States. Aug. 1965. cover title, [3] leaves+20 p. 4° † Paper, \$1.00.

 L.C. card 65-62325 GA 1.13: H 81/29
- 14399 Review of use of Government-owned aircraft by Army Mobility Command and Army Tank-Automotive Center, Department of Army; by Comptroller General of United States. July 1965. cover title, [3] leaves+21 p. il. 4° † Paper, \$1.00.

 L.C. card 65-62326 GA 1.13: Ai 7/68
- 14400 Savings attainable by discontinuing nonessential bus transportation services at Hanford Works, Richland, Wash., Atomic Energy Commission; by Comptroller General of United States. July 1965. cover title, [3] leaves+15 p. il. 4° † Paper, \$1.00.

 L.C. card 65-62327 GA 1.13: B 96
- 14401 Significant dollar savings available in financing foreign sales agents' commissions on surplus agricultural commodities exported under title 1, Agricultural trade development and assistance act of 1954 (commonly known as Public law 480), Commodity Credit Corporation, Department of Agriculture; by Comptroller General of United States. July 1965. cover title, [4] leaves+16 p. 4° † Paper, \$1.00.

 L.C. card 65-62329 GA 1.13: Ag 8/3
- Uneconomical use of Federal funds in reorganization and expansion of Chicago employment offices, Illinois State Employment Service, Bureau of Employment Security, Department of Labor; by Comptroller General of United States. July 1965. cover title, [4] leaves+34 p. 4° † Paper, \$1.00.

 L.C. card 65-62264 GA 1.13: C 43
- Unnecessary interest costs incurred by advancing funds to United States air carriers for transporting mail of foreign countries, Post Office Department; by Comptroller General of United States. July 1965. cover title, [3] leaves+12 p. 4° † Paper, \$1.00.

 L.C. card 65-62330 GA 1.13: Ai 7/67
- Weakness in management of vaccines stored for civil defense medical stockpile, Public Health Service, Department of Health, Education, and Welfare; by Comptroller General of United States. July 1965. [5]+12 leaves, 4° † Paper, \$1.00.
 L.C. card 65-62265
 GA 1.13: V 13

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GENERAL SERVICES ADMINISTRATION Washington, D.C. 20405

14405 Federal standardization, GSA handbook. [1965.] cover title, xiii+[117] (FPMR 101-29.) [Issued with perforations.] * Paper, 70c. • Item 559-B GS 1.6/6: St 2

14406 Foreible entry practices involving Federal properties, staff study. Feb. 1965. cover title, i+12 p. 4° (Federal Fire Council.) [Illustration on GS 1.14/5: F 31

GEOGRAPHIC NAMES BOARD, Interior Dept. Washington, D.C. 20240

Decisions list.

6501. Decisions on geographic names in United States, Jan.-Mar. 1965. 1965. 14407 v+85 p. † L.C. card 10-26561 I 33.5/2:6501

Gazetteer. • Item 617

91. Dahomey, official standard names approved by Board on Geographic Names; prepared in Office of Geography. May 1965. [2]+iv+89 p. il. oblong 80 f Limited distribution, Office of Geography, Interior Dept. 14408 L.C. card 65-62432

GEOLOGICAL SURVEY, Interior Dept. Washington, D.C. 20405

Bulletins. • Item 620 I 19.3: (nos.) 14409

14410

14411

1190. Geology and uranium deposits of Montezuma Canyon area, San Juan County, Utah [with list of references cited]; by L. C. Huff and F. G. Lesure. 1965. v+102 p. il. 8 pl. in pocket. [Prepared on behalf of Atomic Energy Commission.] * Paper, \$2.50.

1191. Black Canyon of the Gunnison, today and yesterday [with list of additional reading]; by Wallace R. Hansen. [1965.] vii+76 p. il. * Paper, 50c.

L.C. card GS 65-326

1198-B. Geochemical prospecting investigations in copper belt of Vermont [with list of references cited]; by F. C. Canney. 1965. iv+28 p. il. [Study of copper and zinc anomalies present in soils over near-surface pyrrhotitic copper deposits concealed by glacial till. Contributions to geochemical prospecting for minerals.] * Paper, 15c.

1198-D. Element content of bryophytes [with list of literature cited]; by Hansford T. Shacklette. 1965. iii+21 p. il. tab. in pocket [Amounts of certain elements in mosses and liverworts compared with amounts in substrates and in vascular plants. Contributions to geochemical prospecting for minerals.] * Paper, 45c.

Professional papers. • Item 624 I 19.16: (nos.) 14413

14414

Professional papers. ● Item 624

399-A. Geology of Ishigaki-shima, Ryūkyū-rettō [with list of selected references]:
by Helen L. Foster. 1965. vi+119 p. ll. 4 pl. in pocket, 4° [Stratigraphy, geologic history, and regional relations of small island in western Pacific Island arc. Geology and paleontology of Ishigaki-shima, Ryūkyū-rettō. Two plates are colored.] * Paper, \$2.75.

433-C. Transport and dispersion of labeled bed material, North Loup River, Notr. [with list of literature cited]; by W. E. Sayre and D. W. Hubbell. 1965. vi+48 p. il. 4° [Prepared in cooperation with Atomic Energy Commission. Transport of radionuclides by streams.] * Paper, 45c. Geology and tungsten mineralization of Bishop district, Calif. [with list of references cited], by Paul C. Bateman; with section on Gravity study of Owens Valley, by L. C. Pakiser and M. F. Kane; and section of Selsmic profile, by L. C. Pakiser. 1965. vii+208 p. il., and portfolio of 11 pl. 4° [Prepared in cooperation with California, Department of Conservation, Division of Mines and Geology. Some plates are colored.] * Paper, \$8.00.

Item 624. 14415

Water-supply papers. • Item 625 I 19.13: (nos.) 1475-Q. Present and future water supply for Mammoth Cave National Park, Ky. [with list of selected references]; by R. V. Cushman, R. A. Kreiger, and John A. McCabe. 1965. v+601-647+[3] p. 11. [Prepared in cooperation with National Park Service. Hydrology of public domain, Includes title page and contents to Water supply paper 1475.] * Paper 256. 14416

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

- 14417
- 14418
- 14419
- 1662-B. Specific yield, laboratory experiments showing effect of time on column drainage [with list of references]; by R. C. Prill, A. I. Johnson, and D. A. Morris. 1965. iv+55 p. il. [Prepared in cooperation with California Department of Water Resources. Hydrologic properties of earth materials.] * Paper, 25c.

 1667-D. Reduction and complexing of manganese by gallic acids [with list of literature cited]; by John D. Hem. 1965. iii+28+[3] p. il. [Chemical reactions with organic acids which influence behavior of manganese in natural water. Includes title page and contents to Water supply paper 1667.] * Paper, 20c.

 1682. Magnitude and frequency of floods in United States: pt. 8, Western Gulf of Mexico Basins [with list of selected references]; by James L. Patterson. 1965. xvi+506 p. il. 1 pl. in pocket. * Paper, \$2.25. L.C. card GS 64-192

 1809-I. Ground-water pumpage and water-level changes in Milwaukee-Waukesha area, Wisc., 1950-61 [with list of selected references]; by J. H. Green and R. D. Hutchinson. 1965. iii+19 p. il. 2 pl. in pocket. [Prepared in cooperation with University of Wisconsin, Geological and Natural History Survey. Contributions to hydrology of United States.] * Paper, \$1.00. 14420 * Paper, \$1.00.

GOVERNMENT PRINTING OFFICE Washington, D.C. 20401

- 14421 Presenting Government Printing Office, [1965.] [2]+13 p. il. 12° ([GPO GP 1.2: G 74/6/965 form 642.]) † • Item 548
- 14422 Seals and other devices in use in Government Printing Office, June 1965. [1965.] cover title, iv+72 p. il. 4° * Paper, 45c. • Item 548 L.C. card 58-61059 GP 1.2: Se 1/965

HEALTH, EDUCATION, AND WELFARE DEPARTMENT Washington, D.C. 20201

- 14423 Facts and figures, fiscal year 1964, Department of Health, Education, and Welfare. [1965.] 32 p. il. * Paper, 15c. • Item 445-F L.C. card 61-60343 FS 1.21: 964
- 14424 Handbook on programs of Department of Health, Education, and Welfare; pt. 2, Organization and fact sheets. 1964-65 edition. [1965.] cover title, i+288 p. il. 4° (Office of Program Analysis.) * Paper, \$1.75. • Item 445-A L.C. card 61-4440 FS 1.6/5: 964-65/pt. 2
- 14425 Health, education, and welfare trends: pt. 2, State data and State rankings in health, education, and welfare. 1964 edition. [1965.] vi+14+66 p. il. 4° ([Office of Assistant Secretary (for Legislation), Office of Program Analysis.]) [Annual Supplement to monthly Health, education, and welfare indicators.] * Paper, 55c. • Item 445-B L.C. card HEW 59-33 FS 1.19: 964/pt. 2
- 14426 Introduction to mental retardation problems, plans, and programs. June 1965. v+62 p. 4° (Secretary's Committee on Mental Retardation.) [Includes Bibliography of mental retardation publications of Department of Health, Education, and Welfare.] * Paper, 40c. • Item 445 FS 1.2: M 52/9 L.C. card 65-62311
- 14427 La superacion del hogar y de la vida familiar, entre familias de ingresos limitados; por Gladys O. White, Alberta D. Hill, Edna P. Amidon. [1965.] iv+28 p. [Text on p. 2-3 of cover.] * Paper, 15c. FS 1.2: H 75/2/Spanish
- 14428 New programs in health, education, and welfare for persons and families of low income; [prepared by Ad Hoc Committee on New Programs in Health, Education, and Welfare of Joint Task Force on Health, Education, and Welfare Services and Housing, established by Department of Health, Education, and Welfare and Housing and Home Finance Agency]. July 1965. cover title, ii+14 p. * Paper, 15c. ● Item 445 FS 1.2: H 34/8

- 14429 P.L. 89-10, Nation's first elementary and secondary education act; [prepared by Philip H. Des Marais]. [1965.] cover title, 20 p. il. 4° [Text on p. 1-4 of cover. Reprint from Health, education, and welfare indicators, May 1965.] * Paper, 20c. FS 1.20/a: Ed 83/2
- Social security act, 1935-65, twenty million beneficiaries [with list of selected references; by Wilbur J. Cohen]. [1965.] cover title, 12 p. il. 4° (Office of Assistant Secretary (for Legislation).) [Reprint from Health, education and welfare indicators, June 1965.] * Paper, 15c.
 FS 1.20/a: So 13
- State variations in support of public schools; [by Eugene P. McLoone and Forrest W. Harrison]. [1965.] cover title, 16 p. il. 4° (Office for Assistant Secretary (for Legislation).) [Reprint from Health, education and welfare indicators, May 1965.] * Paper, 15c.
 FS 1.20/a; Sch 65
- 14432 White-nonwhite mortality differentials in United States [with list of selected references; by Helen C. Chase]. [1965.] cover title, p. 27-38, il. 4° (Office of Assistant Secretary (for Legislation).) [Reprint from Health, education and welfare indicators, June 1965.] * Paper, 15c. FS 1.20/a: M 841

HOUSING AND HOME FINANCE AGENCY Washington, D.C. 20410

- 14433 Basic statutes [public regulations and formal orders of administrator, v. 1, new and revised pages]; June 15, 1965. [1965.] 3 leaves+[104] p. (OA manual series.) [Includes transmittal letter L-52. Issued in looseleaf form.] * Paper, \$15.00 (including basic manual, fabrikoid binders and supplementary service for one year]; \$4.00 additional for foreign mailing.
- 14434 Emergency community facilities related to housing; prepared by Office of Program Policy, Defense Planning Staff. Revised Mar. 1965. [1965.] v+31 p. 4° ([HHFA staff document.]) † Item 582-E L.C. card 65-62293 HH 1.6/3: C 73
- 14435 Emergency conversion of non-dwelling structures for use as dwellings; prepared by Office of Program Policy, Defense Planning Staff. Revised Mar. 1965. [1965.] v+33 p. 4° ([HHFA staff document.]) † Item 582-E L.C. card 65-62296 HH 1.6/3: D.96
- 14436 Emergency housing management manual; prepared by Office of Program Policy, Defense Planning Staff. [Revised Mar. 1965.] [1965.] iii+10 p. 4° ([HHFA staff document.]) [Title page has: Revised July 1964.] † Item 582-E HH1.6/3: Em. 3/2/965
- 14437 Emergency repair of damaged housing; prepared by Office of Program Policy, Defense Planning Staff. Revised Mar. 1965. [1965.] iii+37 p. 4° ([HHFA staff document.]) † Item 582-E L.C. card 65-62296 HH 1.6/3: D 18
- 14438 Guide to local governments for establishing and operating local emergency housing service; prepared by Office of Program Policy, Defense Planning Staff. [Revised Mar. 1965.] [1965.] iii+14 p. 4° ([HHFA staff document.]) [Title on cover is: Local emergency housing service.] † Item 582-E

 L.C. card 65-62294 HH 1.6/3: Em 3/965
- 14439 Instructions for provision of emergency housing (barracks) and related community facilities; prepared by Office of Program Policy, Defense Planning Staff. Revised Mar. 1965. [1965.] iii+72 p. 11 pl. 4° ([HHFA staff document.]) [Title on cover is: Emergency housing construction.] ↑ Item 582-E

 L.C. card 65-622298 HH 1.6/3: C 76

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

- 14440 Periodicals currently received in Housing and Home Finance Agency library and index by subjects. Revised May 1965. [1965.] [1]+ii leaves+33 p. 4° † Item 581-D

 L.C. card 62-64892 HH 1.23: P 41/965
- 14441 Summary of main provisions of Public law 89, Housing and urban development act of 1965. [1965.] [1]+6 p. 4° † HH 1.2: H 81/35

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept. Washington, D.C. 20536

- 14442 Citizenship Day and Constitution Week bulletin, Sept. 17, 1965. [1965.] [2]+26 p. † Item 723-B J 21.14:965
- 14443 Report of passenger travel between United States and foreign countries, calendar year 1964. [1965.] [23] leaves, il. 4° (No. 1.) † L.C. card 63-60646

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, D.C. 20240

- 14444 American Indians and the Federal Government [with list of Further readings on historic and current relationships between American Indian and Federal Government]. [1965.] iii+26 p. il. * Paper, 20c. Item 627
 L.C. card 65-62552

 I 20.2: G 74/2
- 14445 Education for cross-cultural enrichment, selected articles from Indian education, 1952–64; by Hildegard Thompson. [Haskell Press, May 1965.] 309 p. ([Branch of Education.]) † Paper, \$1.30, Publications Service, Haskell Institute, Lawrence, Kans.

 L.C. card 65–62445 I 20.26/a; Ed 83

INFORMATION OFFICE, Agriculture Dept. Washington, D.C. 20250

14446 Your home & safe use of pesticides, facts about pest control. [June 1965.] [4] p. il. 4° † A 21.2: P 43/2

INTERIOR DEPARTMENT Washington, D.C. 20240

- 14447 Address by Secretary of Interior Stewart L. Udall before International Platform Association, Washington, D.C., Aug. 5, 1965. [1965.] 5 leaves, 4° † I 1.68: Ud 1/29
 - [Saline water] research and development report.
- 123. 3d annual report, Saline Water Conversion Demonstration Plant no. 1,
 Freeport, Tex., July 1, 1963-June 30, 1964; by Stearns-Roger Manufacturing Co., Denver, Colo. Sept. 1964 [published 1965]. vi+168 p. il. 40
 ([Office of Saline Water.]) [Series indicated on title page as Saline water conversion progress report.] * Paper, \$1.25. Item 604-A-1
 L.C. card 65-62313

INTERIOR DEPARTMENT LIBRARY, Interior Dept. Washington, D.C. 20240

14449 User services policy survey. Apr. 1964. cover title, 74 leaves, 4° (Office of Management Operations.) ‡
L.C. card 65-62460

I 22.2: Us 2

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, D.C. 20224

- 14450 Looseleaf regulations systems: Service 1, Income tax, transmittal 66. May 21, 1965. [39] p. 4° † Item 961 T 22.19/3: 1/trans.66
- 14451 —— Service 1, Income tax, transmittal 68. July 2, 1965. [41] p. 4°
 Item 961 T 22.19/3:1/trans.68
 Note.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal

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, \$16.00 (including basic material and supplements issued irregularly for approximately 3 years); \$4.00 additional for foreign mailing.

 ◆For Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151
 ◆Sent to Depository Libraries

- 14452 Loosleaf regulations systems: Service 2, Estate and gift tax, transmittal 10. July 2, 1965. [14] p. 4° Item 961 T 22.19/3: 2/trans.10

 Note.—Service 2 consists of pts. 20 and 25 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$2.00 (including basic material and supplement's issued irregularly for approximately 3 years); 75c. additional for foreign mailing.
- 14453 —— Service 5, Procedure and administration, transmittal 23. July 2, 1965. [4] p. 4° Item 961 T 22.19/3: 5/trans.23
- 14455 Statistics of income, 1963, preliminary, individual tax returns. [1965.]
 [2]+ii+23 p. il. 4° (Publication 198 (6-65).) * Paper, 15c. Item
 964
 L.C. card 20-26969 T 22.35/3: In 2/963
- 14456 Tobacco tax guide, transmittal 6; May 18, 1965. [1965.] [13] p. 4° (Publication 464.) [Issued in looseleaf form.] *Paper, \$3.50 (including basic guide and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. Item 956-A T 22.19/5: 964/trans.6
- 14457 transmittal 7; June 30, 1965. [1965.] [41] p. il. 4° (Publication 464.) [Issued in looseleaf form.] * Paper, \$3.50 (including basic guide and supplementary material for an indefinite period); \$1.00 additional for foreign mailing. Item 956-A T 22.19/5: 964/trans.7

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, D.C. 20230

- 14458 Indonesian law on foreign exchange transactions in comprehensive form; by Malcolm H. Churchill. [June 30, 1965.] 7 p. 4° ([Far Eastern Division, Office of International Regional Economics.]) †

 C 42.2: In 2/3
- 14459 Semiannual checklist, Bureau of International Commerce, international business publications. June 1965. 21 p. 4° † Item 231-D C 42.15: C 41/965
- 14460 Show & sell, what. where, when, guide to exhibits around world. [1965.]
 [15] p. il. 4° [Reprinted from International commerce, June 14, 1965.]
 † C 42.8/a: Ex 48

INTERNATIONAL DEVELOPMENT AGENCY, State Dept. Washington, D.C. 20523

- 14461 Foreign assistance program, annual report to Congress, fiscal year 1964.

 [1965.] vii+124 p. [Also issued as H. doc. 95, 89th Cong., 1st sess.]

 * Paper, 45c. Item 900-C-3

 L.C. card 65-62410

 S 18.1:964
- 14462 Register of voluntary agencies. July 1965. 4 leaves, 4° (Advisory Committee on Voluntary Foreign Aid.) † 8 18.12:965
- 14463 Third face of war; [by Lyndon B. Johnson]. [1965.] [2]+10 p. il. [Material relating to U.S. economic aid to Vietnam excerpted from address by President Johnson to Association of American Editorial Cartoonists at White House, May 13, 1965.] † \$18.2; W 19

INTERSTATE COMMERCE COMMISSION Washington, D.C. 20423

14464 Accident bulletin 132, summary and analysis of accidents on railroads in United States subject to Interstate commerce act, calendar year 1963. [1965.] [3]+106 p. il. large 4° (Bureau of Economics.) * Paper, \$1.00. ● Item 681
L.C. card 5-41547
IC 1 acci.3: 132

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14465 Carload waybill statistics, 1962: Distribution of freight traffic and revenue averages by commodity classes, 1 percent sample of terminations in 1962. June 1965. cover title, v+4 p. 4° (Statement MS-1, 1962: Bureau of Economics.)

L.C. card A 59-9720 IC 1.23/8:962

- State-to-State distribution, animals and products, traffic and revenue, 1 percent sample of terminations in 1962. June 1965. cover title, v+10 p. 4° (Statement SS-3, 1962: Bureau of Economics.) † p. 4° (Statement SS-3, 1962; Bureau of Economics.) L.C. card 59-30953 IC 1.23/11:962
- 14467 _ - State-to-State distribution, products of agriculture, traffic and revenue, 1 percent sample of terminations in 1962. June 1965. cover title, v+32 p. 4° (Statement SS-2, 1962; Bureau of Economics.) † L.C. card 61-20657 IC 1.23/10:962 Motor carrier accident investigation reports. IC 1 mot.18: (nos.)
- 14468
- Central Wisconsin Motor Transport Company and Lee Bros., Inc., accident, Oct. 17, 1964, Lafayette, Ind. [1965.] 6 p. 4° †
 Great Lakes Express Co., accident, Sept. 10, 1964, Watervliet, Mich. [1965.] 14469
- 14470
- 5 p. 4° †
 100. Western Greyhound Lines, division Greyhound Lines, Inc., accidents of Jan. 1, 1965, in San Diego, Calif. [1965.] 7 p. il. 4° †
 101. Allen Tharp, accident, Jan. 9, 1965, in Washington, Iowa. [1965.] 6+[1] 14471
- 14472 Motor carrier safety regulations, revision of 1952, revised to include amendments as of Jan. 1, 1965. [1965.] cover title, ii+86 p. il. [Applicable to common carriers, contract carriers, private carriers, exempt carriers, sec. 203(b).] * Paper, 30c. • Item 689 L.C. card A 52-9689 IC 1 mot.6: Sa 1/965

Railroad accident investigation reports. † IC 1 acci.5:(nos.)

- 14473
- 14474
- 14475
- 4024. Seaboard Air Line Railroad Company, Hamlet, N.C., Sept. 4, 1964. [1965.] [2]+6+[1] p. ll. 4°
 4025. California Western Railroad, Camp Three, Calif., Sept. 26, 1964. [1965.] [3]+8 p. fl. 4°
 4028. New York Central Railroad Company, Jersey Shore, Pa., Nov. 3, 1964. [1965.] [2]+6+[1] p. il. 4°
 4029. Atchison, Topeka and Santa Fe Railway Company, Elmendorf, N.M., Nov. 4, 1964. [1965.] [2]+6+[1] p. il. 4° 14476
- 14477 Transport statistics in United States, 77th annual report on transport statistics for year ended Dec. 31, 1963; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders. This 1963 report when completed will consist of pts. 1, 4, 5, 6, 7, 8, and 9. Effective with this issue, data related to Pullman Company and Railway Express Agency, formerly pts. 2 and 3, are combined into pt. 1 as sec. E and F.] * Paper, subscription \$5.00 for all parts of one year's report; \$1.25 additional for foreign mailing. • Item 699 L.C. card 5-11209
 - pt.7. Motor carriers [release 3]. Revised May 1965. 5. [1965.] [1]+i1+6+ IC 1.25: 963/pt.7/release-3

JOINT CHIEFS OF STAFF, Defense Dept. Washington, D.C. 20301

14478 National security, facts Americans should know, seminar prospectus 1965–66, factual analysis conducted by Industrial College of Armed Forces. [1965.] cover title, 15 p. il. narrow 8° † • Item 315-A D 5.9: 965-66

JOINT PUBLICATIONS RESEARCH SERVICE Washington, D.C. 20443

Note .- Titles of JPRS serial reports listed below were issued during the month. but were not cataloged separately.

14479-1

Communist China digest, nos. 151-152; JPRS 31168, 31265, Communist Chinese scientific abstracts, nos. 90-91; JPRS 31256, 14479-2

31257.
Communist Chinese scientific abstracts: Bio-medical science, no. 1: 14479-3 JPRS 31406.

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Conferences in Soviet bloc, no. 12; JPRS 31384.
East European scientific abstracts: Blo-medical science, nos. 19-20; JPRS 31195, 31371.
East European scientific abstracts: Chemistry, no. 62; JPRS 31372.
East European scientific abstracts: Cybernetics, computers, and automation technology, no. 9; JPRS 31388.
East European scientific abstracts: Earth sciences, no. 33; JPRS 31389. 14479-5

14479--6

14479-7

14479-8 14479-9 14479-10 East

31389. 14479-11 East European scientific abstracts: Electronics and electrical engineering, no. 11; JPRS 31373.
14479-12 East European scientific abstracts: Engineering and equipment, no. 9;

14479-12 East European scientific abstracts: English and metallurgy, no. 10; 14479-13 East European scientific abstracts: Metals and metallurgy, no. 53;

14479-13 Bast European scientific abstracts: Metals and metallurgy, no. 10; JPRS 31391.

14479-14 Bast European scientific abstracts: Physics and mathematics, no. 53; JPRS 31375.

14479-15 Economic report on North Korea, nos. 159-160; JPRS 31223, 31423.

14479-16 Herald of communications, no. 6, 1965; JPRS 31668.

14479-17 Index of La Stampa and La Stampa sera, nos. 269-272; JPRS 31165, 31289, 31383, 31498.

14479-18 Index of Le Monde, no. 63; JPRS 31444.

14479-19 Izvestiya VUZov: Radio engineering, v. 8, no. 2; JPRS 31446. [Discontinued with this issue.]

14479-20 Izvestiya VUZov: Radiophysics, v. 8, no. 2; JPRS 31488. [Discontinued with this issue.]

14479-21 Military information on Eastern Europe, nos. 114-116; JPRS 31312, 31352, 31352.

14479-22 Press information report on Albania, nos. 141-413; JPRS 31160, 31333, 31435.

14479-23 Press information report on Albania, nos. 141-413; JPRS 31160, 31333, 31435.

14479-25 Sociological translations on Eastern Europe, nos. 303-309; JPRS 31180, 31249, 31290, 31344, 31364, 31453.

14479-26 Sociological translations on Eastern Europe, nos. 303-309; JPRS 31290, 31349, 31290, 31346, 31530.

14479-27 Soviet economic system: Current developments, nos. 94-97; JPRS 31203, 31365, 31496, 31530.

14479-28 Summary of Bulgarian provincial press, nos. 237-240; JPRS 31213, 3151, 31521, 31559.

14479-30 Summary of Rumanian provincial press, nos. 315-319; JPRS 31231, 31303, 31379, 31550.

14479-31 Summary of Czechoslovak provincial press, nos. 363-366; JPRS 31356, 31405, 31350, 31564.

14479-32 Translations from Hung-ch' (Red fing), no. 9; JPRS 31141, 31315, 31322, 31566.

14479-33 Translations of political and sociological information on North Korea, nos. 99-101; JPRS 31161, 31241, 31420, 31242, 31294.

14479-36 Translations of Pravial editorials, USSR, nos. 471-488; JPRS 31148, 31399, 31438, 31448, 31479, 31508, 31509, 31498, 31318, 31518, 31649.

14479-37 Translations of Pravial editorials, USSR, nos. 471-488; JPRS 31144, 31297, 31313, 31337, 31368, 31390, 31435, 31545, 31545.

JPRS 31141, 31196, 31252. 31271, 31339, 31432, 31490, 31556. 14479-41 Translations on Communist China's industry and materials, nos. 66-70; JPRS 31197, 31253, 31340, 31482, 31510. 14479-42 Translations on Communist China's management, trade, and finance,

nos. 49-53; JPRS 31140, 31198, 31342, 31403, 31511. 14479-43 Translations on Communist China's science and technology,

206; JPRS 31229, 31258, 31327, 31426, 31457, 31473, 31483, 31534, 31564.

14479-44 Translations on Communist China's transportation and communica-

tions, no. 11; JPRS 31341.

14479-45 Translations on Cuba, nos. 265 (errata), 270 (errata), 282-293; JPRS 30135 (errata), 30643 (errata), 31172, 31189, 31235, 31276, 31331, 31338, 31396, 31421, 31452, 31520, 31537, 31560.

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14479-46 Translations on East European agriculture, forestry and food industries, nos. 376-382; JPRS 31174, 31277, 31322, 31357, 31392, 31455, 31506 14479-47 Translations 14479-47 Translations on East European foreign trade, nos. 235-237; JPRS 31154, 31205, 31334.

14479-48 Translations on East European heavy industry, nos. 232-234; JPRS

- 14479-48 Translations on East European heavy industry, nos. 232-234; JPRS 31177, 31870, 31436.

 14479-49 Translations on East European materials industries, nos. 243-248; JPRS 31145, 31178, 31335, 31449, 31509, 31546.

 14479-50 Translations on East European service industries, nos. 383-393; JPRS 31150, 31158, 31183, 31217, 31308, 31320, 31336, 31358, 31456, 31492, 31507.

 14479-51 Translations on economic organization and management in Eastern European 405 Kell, JPRS 31440, 31300, 31370, 31300, 31370, 31300, 31370,
- ranslations on economic organization and management in Eastern Europe, nos. 495-501; JPRS 31146, 31179, 31296, 31345, 31437, 31444, 31480.
- 14479-53 Translations on international Communist developments, nos. 738-747; JPRS 31170, 31211, 31234, 31273, 31314, 31352, 31410, 31443, 31472, 31528.

 14479-53 Translations on Middle East, nos. 155-158; JPRS 31213, 31326, 31499, 21522
- 14479-54 Translations on Mongolia, nos. 77-79; JPRS 31199, 31254, 31433. 14479-55 Translations on North Vietnam's economy, nos. 185-192; JPRS 31157, 31167, 31292, 31404, 31450, 31459, 31500, 31567. 14479-56 Translations on south and east Asia, nos. 88-92; JPRS 31181, 31255,

- 14479-56 Translations on south and east Asia, nos. 88-92; JPRS 31181, 31255, 31343, 31451, 31460.

 14479-57 Translations on Soviet agriculture, nos. 85-90; JPRS 31153, 31286, 31304, 31324, 31428, 31532.

 14479-58 Translations on Soviet construction and building materials industry, nos. 78-79; JPRS 31287, 31519.

 14479-59 Translations on Soviet transportation, no. 90; JPRS 31259.

 14479-60 Translations on USSR consumer goods and domestic trade, no. 91; JPRS 31431. 14479-61 Translation on USSR electric power, nos. 74-76: JPRS 31210, 31237,
- 31445.
- 14479-62 Translations on USSR labor, nos. 90-92; JPRS 31393, 31485, 31489. 14479-63 USSR industrial development: General information on Soviet machinery industries, nos. 79-84; JPRS 31159, 31190, 31233, 31376, 31409, 14479-64 USSR industrial development: Soviet automotive industry, no. 100; JPRS 31416.

- 14479-65 USSR industrial development; Soviet chemical industry, nos. 223-225; JPRS 31221, 31323, 31386.
 14479-66 USSR industrial development: Soviet chemical machine building, no. 56; JPRS 31324.
 14479-67 USSR industrial development: Soviet construction machinery, nos. 83-84; JPRS 31155, 31554.
 14479-68 USSR industrial development: Soviet electrical equipment, no. 115; JPRS 31156.
- JPRS 31156.

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 14479-70 USSR industrial development: Soviet metalworking equipment, nos.
 153-155; JPRS 31185, 31201, 31533.

 14479-71 USSR industrial development: Soviet nonferrous metallurgy, nos.
 132-133; JPRS 31387, 31543.

 14479-72 USSR industrial development: Soviet precision equipment, no. 148;
 JPRS 31418.

- SSR industrial development: Soviet tractors and agricultural machinery, nos. 217-224; JPRS 31232, 31288, 31354, 31366, 31395, 31487, 31497, 31544. 14479-73 USSR industrial
- 14479-74 USSR international economic relations, nos. 36-37: JPRS 31316. 31558.
- 14479-75 USSR scientific abstracts: Bio-medical science, nos. 8-9; JPRS 31152, 31531. 14479-76 USSR scientific abstracts: Chemistry, nos. 10-12; JPRS 31230, 31474,
- 31503.
- 14479-77 USSR scientific abstracts: Electronics and electrical engineering, no. 19; JPRS 31545. 14479-78 USSR scientific abstracts: Metals and metallurgy, nos. 10-12; JPRS 31246, 31475, 31504.
- 14479-79 USSR scientific abstracts: Physics and mathematics, no. 38; JPRS 31264.
- JPRS (series). Y 3.J66: 13/(nos.)
- 30543, Errata, Speech, articulation and perception, USSR; by V. A. Kozhevnikov, et al. June 10, 1965. July 29, 1965. [2]+a-b p. 4° † 31074. Errata, translations from Tonan ajia kenkyu (Southeast Asia studies), 14480 14481
- 14482
- 31074. Errata, translations from Tonan ajia kenkyu (Southeast Asia studies), v. 2, 1963. Aug. 11, 1965. [2] p. 4° † (TT: 65-31572).
 31139. Translations from Hoc tap (Studies), no. 6, 1965, North Vietnam. July 1965. [2] + a-b+149 p. 4° Φ Paper, \$5.00 (TT: 65-31637).
 31143. Translations from Voprosy virusologii (Problems of virology), no. 2, 1965, USSR [with bibliographies]. July 19, 1965. [2] + a + 65 p. 11. 4° Φ Paper, \$3.00 (TT: 65-31641). 14483

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14484	31144.	Cybernetics in detection of crime, USSR; by V. Pekelis. July 19, 1965. [2]+15 p. il. 4° [From Tekhnika-molodezhi, no. 4, 1965.] • Paper, \$1.00 (TT:65-31642).
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 31468. Importance of antitoxin immunity in protecting organism from penetration of respiratory tract by bacterial toxins, USSR [with bibliography]; by A. I. Yakovlev et al. Aug. 9, 1965. [2]+14 p. il. 4° [From Zhurnal mikrobiologii, epidemiologii, immunobiologii, no. 6-7, 1958.] \$\phi\$ Paper, \$1.00 (TT: 65-31964).

 31469. Movement of radioactivity emanating from K-40 in precipitation and waters on territory of Vinca, Yugoslavia [with list of literature]; by Radoslav Radosavijevic, et al. Aug. 9, 1965. [2]+9 p. il. 4° [From Tehnika, no. 6, 1965.] \$\phi\$ Paper, \$1.00 (TT: 65-31965).

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 [1965.] iv+35 p. il. oblong 12° (Manpower Administration [Office of Manpower, Automation and Training].) †
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Petroleum products survey (series). (Mineral industry surveys.)

- 40. Motor gasolines, winter 1964-65; prepared by O. C. Blade. July 1965. cover title, [1]+38 p. 5 pl. 4° † Mines Bureau, Pittsburgh, Pa., 15213
 I 28.18/3:40 14697
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Report of investigations.

I 28.23: (nos.)

- 14699
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- 14702
- 14703
- 14704
- 14705
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14821		Transonic aerodynamic characteristics of Saturn IB-Apollo launch vehicle with various upper-stage configurations; by C. Robert Carter. June 1965. cover title. [11+24 p. il. 40 Paper \$1.00
14822		list of references]; by Helmut J. Horn, Daniel T. Martin, and Doris C. Chandler. July 1965. cover title, vii + 30 p. il. 40 & Paner \$2.00
14823	D-2870,	Effect of high-velocity fluid flow on bending vibrations and static divergence of simply supported pipe [with list of references]; by Harold L. Dodds, jr., and Harry L. Runyan. June 1965. cover title, [1]+10 p. il. 4° Φ Paper, \$1.00.
14824	D-2882.	Ionosphere topside sounder studies: 1, Reduction of Alouette I ionograms to electron density profiles [with list of references]; by J. O. Thomas
4.4000		[and others]. July 1965. cover title, [3] $+47$ p. il. 4° Φ Paper, \$2.00. L.C. card 65-62161
14825	D-2887.	Experimental study of wind-tunnel wall effects and wall corrections for general-research V/STOL tilt-wing model with flap [with list of references]; by Kalman J. Grunwald. July 1965. cover title, iii+
		112 p. il. 4° 4 Paper, \$4.00.

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	NASA te	chnical note TN (series)—Continued
14826	D-2888.	Extragalactic radio sources [with list of references]; by Wolfgang Priester and Johan Rosenberg. July 1965. cover title, v+53 p. il. 4° 4° Paper, \$3.00. L.C. card 65-62070
14827	D-2890.	Study of solar-system geometric parameters for use as inter-planetary navigation aids [with list of references]; by W. Thomas Blackshear
14828	D-2892.	Praper, \$2.00. Determination of plasma temperature and electron density distributions using millimeter waves [with list of references]; by William F.
14829	D-2894.	State-vector control applied to lateral stability of high-performance air- craft [with list of references]; by Waldo I. Ochman and Jerrold H.
14830	D-2895.	and Katherine G. Johnson. July 1965. cover title, [1]+35 p. il. 4° \$\phi\$ Paper, \$2.00. Determination of plasma temperature and electron density distributions using millimeter waves [with list of references]; by William F. Leonard. July 1965. cover title, [1]+10 p. il. 4° \$\phi\$ Paper, \$1.00. State-vector control applied to lateral stability of high-performance aircraft [with list of references]; by Waldo I. Oehman and Jerrold H. Suddath. July 1965. cover title, [1]+16 p. il. 4° \$\phi\$ Paper, \$1.00. Determination of mean atmospheric densities from Explorer IX satellite [with list of references]; by Gerald M. Keating [and others]. July 1965. cover title, [1]+33 p. il. 4° \$\phi\$ Paper, \$2.00. Local turbulent skin-friction measurements on flat plate at Mach numbers from 2.5 to 4.5 and Reynolds numbers up to 69 x 106 [with list]
14831	D-2896.	Local turbulent skin-friction measurements on flat plate at Mach numbers from 2.5 to 4.5 and Reynolds numbers up to 69 x 106 [with list of references]. by William I, Marta and Lore M. Allen S. L. 106.
14832	D-2897.	bers from 2.5 to 4.5 and Reynolds numbers up to 69 x 106 [with list of references]; by William J. Monta and Jerry M. Allen. July 1965. cover title, [1]+16 p. il. 4° \$\int \text{Paper}\$, \$\frac{1}{2}\$.00. Computer program for calculating flow fields in supersonic inlets [with list of references]; by Virginia L. Sorensen. July 1965. cover title, [1]+131 p. il. 4° \$\int \text{Paper}\$, \$\frac{1}{2}\$.00. Fatigue of 4 stainless steels and 3 titanium alloys before and after exposure to \$500 \text{F} (50 \text{F} (50 \text{F} x) up to \$800 \text{Pours}\$ [with list of references].
14833	D-2899.	[1] + 131 p. il. 4° \$\phi\$ Paper, \$4.00. Fatigue of 4 stainless steels and 3 titanium alloys before and after exposure to 550°F (561°K) up to 8800 hours [with list of references];
14834	D-2900.	57 p. il. 4° \text{\$\text{\$\text{\$P}\$ and claude B. Castle. July 1965. Cover title, [1]}\$ Effect of nose bluntness and controlled roughness on flow on 2 hypersonic
4.400		inlet center bodies without cowling at Mach 5.98 [with list of references]; by James M. Cubbage. July 1965. cover title, [1]+62 p. il. 4° \$\phi\$ Paper, \$3.00. Separation tests of rocket-propelled models of pilot-escape capsule [with list of references]. The list of references with the contract of the
14835 14836		and of references; by James A. Hollinger. July 1963. Pover title.
14837	D-2904.	of references; by Leslie G. Polgar and John R. Howell. June 1965. cover title, [1] +28 p. il. 4° \$\phi\$ Paper, \$2.00.
11001	10~2001.	high Reynolds numbers, and zero heat transfer [with list of references]; by Jerry B. Adcock, John B. Peterson jr., and Donald I. McRee.
14838	D-2910.	[1]+51 p. il. 4° \$\phi\$ Paper, \$3.00. Directional thermal-radiative properties of conical cavities [with list of references]; by Leslie G. Polgar and John R. Howell. June 1965. cover title, [1]+28 p. il. 4° \$\phi\$ Paper, \$2.00. Experimental investigation of turbulent boundary layer at Mach 6, high Reynolds numbers, and zero heat transfer [with list of references]; by Jerry B. Adcock, John B. Peterson jr., and Donald I. McRee. July 1965. cover title, [1]+58 p. il. 4° \$\phi\$ Paper, \$3.00. Flutter investigation of streamwise-oriented arrays of curved panels under compressive loading and aerodynamic heating [with list of references]; by Robert W. Walker, Richard Rosecrans, and William D. Deveikis. July 1965. cover title, [1]+29 p. il. 4° \$\phi\$ Paper, \$2.00.
14839	D-2911.	Television tests with Syncom II synchronous communications satellite [with list of references]; by Varice F. Henry and Michael E. Mc-Doneld, July 1965, cover title and E. H. 1964 A. Pares 21 00
14840	D-2914.	Effects of wing dihedral and planform on stability characteristics of research model at Mach numbers from 1.80 to 4.63 [with list of references]; by Maurice O. Feryn and James F. Campbell. July 1965.
14841	D-2915.	Long-life thermal cell [with list of references]; by Lawrence H. Thaller.
14842	D-2916.	\$2.00. Television tests with Syncom II synchronous communications satellite [with list of references]; by Varice F. Henry and Michael E. McDonald. July 1965. cover title, v+16 p. il. 4° \$\Paper\$, \$1.00. Effects of wing dihedral and planform on stability characteristics of research model at Mach numbers from 1.80 to 4.63 [with list of references]; by Maurice O. Feryn and James F. Campbell. July 1965. cover title, [1]+58 p. il. 4° \$\Paper\$, \$3.00. Long-life thermal cell [with list of references]; by Lawrence H. Thaller. July 1965. cover title, [1]+16 p. il. 4° \$\Paper\$, \$1.00. Low-power, low-level analog-to-digital converter for space vehicle applications [with list of references]: by John C. Sturman and Anthony V. Bertolino. July 1965. cover title, [1]+34 p. il. 4° \$\Paper\$, \$2.00.
14843	D-2918.	Visual presentation of motion and orientation of orbiting spacecraft (OGO); by Michael Mahoney and John Quann. July 1965, cover
14844		Visual presentation of motion and orientation of orbiting spacecraft (OGO); by Michael Mahoney and John Quann. July 1965, cover title, v+13p. 11. 4° \$\phi\$ Paper, \$1.00. Ionosphere topside sounder studies: 2, Calculation of electron density and magnetic field parameters at Alouette I orbit [with list of references]; by J. O. Thomas [and others]. July 1965. cover title, \$\frac{11}{1}+1+16\; p. 11. 4° \$\phi\$ Paper, \$1.00. L.C. card 65-62161
14845	D-2922.	Effect of aspect ratio and canopy shape on low-speed aerodynamic characteristics of 50.0° swept parawings [with list of references]; by Frank M. Bugg. July 1965. cover title, [1]+42 p. il. 4° \$\phi\$ Paper.
14846	D-2923.	Flight evaluation of X-15 ball-nose flow-direction sensor as air-data system [with list of references]; by John P. Cary and Earl R. Keener. July 1965. cover title, [11+19, vi. 40, Perc. 2100]
14847	D-2924.	\$2.00. Flight evaluation of X-15 ball-nose flow-direction sensor as air-data system [with list of references]; by John P. Cary and Earl R. Keener. July 1905. cover title, [1]+19 p. 11. 4° Φ Paper, \$1.00. Heat-transfer and pressure drop correlations for hydrogen and nitrogen flowing through tungsten wire mesh at temperatures to 5200° R [with list of references]; by Byron L. Siegel, Jack G. Slaby and William F. Mattson. July 1965. cover title, [1]+27 p. il. 4° Φ Paper, \$2.00. Structural behavior and buckling strength of honeycomb sandwich cylinders subjected to bending [with list of references]; by James P.
14848	D-2926.	Structural behavior and buckling strength of honeycomb sandwich cylinders subjected to bending [with list of references]; by James P. Peterson and James Kent Anderson. Aug. 1965. cover title. [1] +27 p. il. 4° \$\Phi\$ Paper, \$2.00.

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- D-2928. Wind-tunnel pressure measurements in wake of cone-cylinder model at Mach numbers of 2.30 and 4.65 [with list of references]; by John T. McShera, jr. Aug. 1965. cover title, [1]+10 p. il. 4° Φ Paper, 14849 \$1.00.
- 14850
- 14851
- S1.00.
 D-2932. Radiation damage to cadmium sulfide solar cells [with list of references]; by Henry W. Brandhorst, jr., and Russell E. Hart, jr. July 1965. cover title, [1]+16 p. il. 4° Φ Paper, \$1.00.
 D-2933. Limits on observational capabilities of aerospacecraft [with list of references]; by John C. Evvard. July 1965. cover title, [1]+16 p. il. 4° Φ Paper, \$1.00.
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 D-2935. Study of gas injection in boundary layer of hypersonic wind tunnel to extend useful operating range [with one reference]; by John B. McDevitt. July 1965. cover title, [1]+33 p. il. 4° \$\phi\$ Paper, \$2.00.

 D-2936. Self-starting multistep methods for numerical integration of ordinary differential equations [with list of references]; by William A. Mersman. July 1965. cover title, [1]+27 p. 4° \$\phi\$ Paper, \$2.00.

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 D-2938. Wide-range piezoelectric momentum transducer for measuring micrometeoroid impacts [with list of references]; by Vernon L. Rogallo and Frank Neuman. July 1965. cover title, [1]+i+60 p. il. 4° \$\phi\$ Paper, \$3.00.

 D-2947. Newtonian aerodynamic characteristics of right elliptical raked-off cones 14855
- D-2947. Newtonian aerodynamic characteristics of right elliptical raked-off cones for cone thickness ratios of 0.25 to 3 [with list of references]; by Robert H. Lamb, Ralph E. Graham, and Paul O. Romere. Aug. 1965. cover title, [1]+68 p. il. 4° Φ Paper, \$3.00.
 D-2952. Signal-to-noise ratios in magnetic recording [with list of references]; by C. J. Creveling. July 1965. cover title, v+5 p. il. 4° Φ Paper, \$1.00. 14856
- 14857
 - NASA technical report R (series). NAS 1.12: (nos.)
- 14858
- 224. Convective heat transfer in planetary gases [with list of references]; by
 Joseph G. Marvin and George S. Deiwert. July 1965. cover title, [1]+
 47 p. il. 4° \$\phi\$ Paper, \$2.00.
 L.C. card 65-62362

 225. Analysis of errors associated with determination of planetary atmosphere
 structure from measured accelerations of entry vehicle [with list of references]; by Victor L. Peterson. July 1965. cover title, [1]+21 p. il.
 4° \$\phi\$ Paper, \$1.00. 14859
 - NASA technical translation TT (series). NAS 1.13/2: F-(nos.)
- 14860
- F-376. Physiological effects of gravitation [with list of references]; by O. G. Gazenko and A. A. Gyurdzhian. Aug. 1965. cover title, [1]+2 p. 4° [Paper presented at 8th Plenary Meeting and 6th International Space Science Symposium, Buenos Aires, May 10-21, 1965.] \$\phi\$ Paper, \$1.00. F-379. Synthesis of phosphonic polyesters by transesterification [with list of references]; by Samuel Kohn. Aug. 1965. cover title, [1]+24 p. ii. 4° [From La Recherche aerospatiale, no. 103, 1964.] \$\phi\$ Paper, \$1.00. 14861
- 14862 Publications of Goddard Space Flight Center, 1963. [1965.]
 - L.C. card 65-62305 NAS 1.9/2: G 54/963/v.1,2
 - v.1. Space sciences [with bibliographies]. sciences [with bibliographies]. x+1666 p. il. 4° * Cloth. \$9.75. technology [with bibliographies]. viii+[1]+1028 p. il. 4° * Cloth. \$7.00
- 14863 Sinews from space, STADAN, Space Tracking and Data Acquisition Network. 1965. cover title, 12 p. il. narrow large 8° (Goddard Space Flight Center.) † • Item 830-C NAS 1.2: Sp 1/14
 - Speaking of space & aeronautics. ([Office of Public Affairs, Educational Programs and Services Office.]) [Current, significant material relating to U.S. program to provide information for educational community and general public.] NAS 1.32: 1/(nos.)
- v.1.no.1. Program highlights. [Feb. 1965.] cover title, 8 p. narrow 8° † v.1.no.2. New technology, its selection and development, by Raymond L. Bisplinghoff, Associate Administrator, Office of Advanced Research and Technology, National Aeronautics and Space Administration. [Feb. 1965.] cover title, 12 p. narrow 8° [Address delivered at Atomic Industrial Forum, 1964 annual conference, San Francisco, Calif., Dec. 2, 1964. 14864 14865
- Text on p. 3 of cover.] v.1,no.3. Challenge and promise of space age, by James E. Webb, Administrator, National Aeronautics and Space Administration. Mar. 1965. cover title, 11 p. narrow 8° [Address delivered at University of Miami, Coral Gables, Fla., Jan. 25, 1965.] 14866

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Speaking of space & aeronautics—Continued

v.1,no.4. Looking ahead in space, by Hugh L. Dryden, Deputy Administrator, National Aronautics and Space Administration. [Mar. 1965.] cover title, 21 p. narrow 8° [3d Bicentennial Marshall Wood Lecture, Brown University, Providence, R.I., Oct. 21, 1964.] † 14867

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, D.C. 20250

Library lists. †

A 17.17:(nos.)

65, supp. 1. Aircraft in agriculture, 1958-63, list of selected references; [compiled by Geraldine A. Corridon]. June 1965, iv+93 p, 4° L.C. card Agr 58-327
75. Serial publications indexed in Bibliography of agriculture. Revised [edition]. 14868

14869 [1965.] [1]+79 p. L.C. card Agr 63-209 40

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, D.C. 20235

Journal of research of National Bureau of Standards [with lists of references], v. 68, Jan.-Dec. 1964.

sec.A. Physics and chemistry, papers 68A1-250 to 68A6-319. [1965.] vi+718 p. il. 4° * Cloth, \$6.25. C 13.22/2:68 A sec.B. Mathematics and mathematical physics, papers 68B1-108 to 68B4-130. [1965.] ili+201 p. il. 4° * Cloth, \$2.50. L.C. card 62-4414 C 13.22/2:68 B sec.C. Engineering and instrumentation, papers 68C1-147 to 68C4-177. [1965.] iv+322 p. il. 4° * Cloth, \$3.50. C 13.22/2:68 C 14870 14871

14872

Miscellaneous publications. • Item 247 C 13.10: (nos.)

14873

260-6. Standard reference materials: Methods for chemical analysis of white cast iron standards [with list of references; by] J. I. Shultz. July 16, 1965. Iv+62 p. il. 4° Paper, 45c. L.C. card 65-60098

268. Electrical engineering units and constants, as adopted by NBS [wallet size plastic card]. June 1965. 2.5 x 3.6 in. [Frinted on both sides. Reprinted from NBS Technical news bulletin. May 1965.] *\$6.25 per 100; single copy, 10c. 14874

Monograph. • Item 247-A

94. Thermodynamic and related properties of paralydrogen from triple point to 100° K at pressures to 340 atmospheres [with list of references; by] H. M. Roder, L. A. Weber, and R. D. Goodwin. Aug. 10, 1965. iv+112 p. il. 4° * Paper, 75c.
L.C. card 65-60074 14875

14876 National Bureau of Standards films. [Aug. 1965.] cover title, 32 p. • Item 244 C 13.2: F 48/965

Review of selected U.S. Government research and development reports OTR (series). ([Office of Technical Resources, Institute for Applied Technology.]) C 13.49: (nos.)

14877

14878 14879

14880

14881

14882

Technology.])

107. Concrete technology. Dec. 1964. 15 p. \$\phi\$ Paper. 50c.

113. Ultrasonic fabrication; [prepared by U.S. Testing Co., 1415 Park Ave., Hoboken, N.J.]. May 1965. 13 p. \$\phi\$ Paper. 50c.

114. Ultrasonic testing; [prepared by U.S. Testing Co., Inc., 1415 Park Avenue, Hoboken, N.J.]. May 1965. 14 p. \$\phi\$ Paper. 50c.

115. High energy metal forming; [prepared by U.S. Testing Co., Inc., 1415 Park Ave., Hoboken, N.J.]. May 1965. 15 p. \$\phi\$ Paper. 50c.

116. Numerical controls; [prepared by Ulya Williams and Company, 50 West Gay Street, Columbus, Ohio]. May 1965. 22 p. \$\phi\$ Paper, 50c.

117. Dielectric films in microelectronics; [prepared by Westinghouse Electric Corporation, Baltimore, Md.] June 1965. 16 p. \$\phi\$ Paper, 50c.

118. Fiber optics; [prepared by Clyde Williams and Company, 50 West Gay Street, Columbus, Ohio]. June 1965. 14 p. \$\phi\$ Paper, 50c. 14883

NATIONAL GUARD BUREAU, Defense Dept. Washington, D.C. 20310

NGB pamphlets. • Item 358 D 12.8:(nos.) 44-1. Competitive marksmanship, training program. [Apr. 1965.] cover title, 23 p. 4° (ANG pamphlet 50-8. Department of Army and Air Force.) [Issued with perforations. Supersedes NGB pamphlet 44-1, Feb. 28, 1963.] † 14884

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- 14885 45-2. Service practice, on-site air defense units. May 10, 1965. 10 p. 4° (Department of Army.) [Issued with perforations. Supersedes letter NG-AROTA, Oct. 21, 1962, Conduct of short notice annual practice for Nike
- 14886 45-3. Annual field training, on-site air defense units. [June 30, 1965.] cover title, 9 p. 4° (Departments of Army and Air Force.) [Supersedes letter, NG-AROTA, Oct. 28, 1964.] ‡
- 14887 Official Army National Guard register, 1965; Jan. 1, 1965. 1965. viii+ 1011 p. ‡ ● Item 358-A L.C. card 22-26684 D 12.9:965

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept., Bethesda, Md. 20014

- 14888 Biological products, establishments licensed for preparation and sale of viruses, serums, toxins, and analogous products, and trivalent arsenic compounds. Revised Jan. 1, 1965. [1965.] cover title, 39 p. 4° ([Public Health Service publication 50; Division of Biologics Standards.]) [Reprinted from Federal register, Apr. 6, 1965.] † Item 507
 L.C. card 25-26720 rev. 3
- 14889 Clinical Center diet manual (revised page). [1965.] p. 98 † Item 507−H FS 2.22/15: D 56/rev. page
- 14890 Concepts of community psychiatry, framework for training [articles, with bibliography]; edited by Stephen E. Goldston. [1965.] x+211 p. ([Public Health Service publication 1319]; National Institute of Mental Health.) * Cloth, \$1.75. Item 507
 L.C. card 65-62420 FS 2.22: P 95/14
- 14891 Facts about narcotic drug addiction; [prepared by Public Information Section, National Institute of Mental Health]. [1956.] [2]+4+[2] p. 4° ([Public Health Service publication 1322.]) * Paper, 10c. Item 507 FS 2.22: D 84/5
- 14892 Middle America Research Unit [supported by National Institute of Allergy and Infectious Diseases, National Institutes of Health, and Walter Reed Army Institute of Research, Walter Reed Army Medical Center; prepared by Information Office, National Institute of Allergy and Infectious Diseases]. [Mar. 1964.] cover title, [2]+10 p. il. ([Public Health Service publication 1172.]) † (Limited distributions).
- 0utpatient psychiatric clinics, annual statistical report data on patients, 1963, State and total United States; [prepared by Mary Ann Rippy with assistance of Gladys Abrams and Joan Staudte]. [Mar. 1965.] cover title, 115 p. 4° ([Public Health Service publication 1317: Office of Biometry, National Institute of Mental Health, Bethesda, Md.]) Item 507-A-5
 L.C. card 64-60632

 FS 2.22/38: 963
- 14894 Patients in mental institutions, 1963: pt. 4, Private institutions for mentally retarded; prepared by Office of Biometry, Hospital Studies Section, National Institute of Mental Health. [1965.] 37 p. 4° ([Public Health Service publication 1222, pt. 4]; National Clearinghouse for Mental Health Information.) † Item 494

 L.C. card 42-37617 FS 2.59: 963/pt. 4
- 14895 Research and training programs of National Institute of Child Health and Human Development; [prepared by Information Office, National Institute of Child Health and Human Development]. [Revised June 1965.] [1965.] 10+[2] p. il. narrow 8° ([Public Health Service publication 1099.]) *Paper, 10c. Item 507 FS 2.22: C 43/2/965
- 14896 Research fellowship program of National Institute of Mental Health, source book of descriptive data, fiscal year 1963; prepared by Program Analysis Section, Research Grants Branch, National Institute of Mental Health. May 1965. v+23 p. 4° ([Public Health Service publication 1303; National Clearinghouse for Mental Health Information.]) * Paper, 25c.

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 L.C. card 65-62428

 FS 2,22: M 52/50

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Resources analysis memo. • Item 507-W

7. National time series on support of medical and health-related research, years since 1947; prepared by Resources Analysis Branch, Office of Program Planning. June 1965. 17 p. 11. 4°
L.C. card 65-62160
FS 2.22/35: 7 14897

Resources for medical research, report. (Resources Analysis Branch, Office of Program Planning.)

14898 6. Special report on 5-year trend in graduate enrollment and Ph. D. output in scientific fields at 100 leading institutions, 1959-60 to 1963-64; [prepared by Wayne E. Tolliver, assisted by Dorls L. Browne and Ruth G. Black]. June 1965. viii+154 p. il. 4° [Prepared in cooperation with Education Office.]

* Paper, \$1.00. Item 507-U
L.C. card 65-62333

14899 Training programs of National Institute of Mental Health, programs, psychiatry, psychology, nursing, social work, public health, biological sciences, social sciences, pilot projects, senior stipends, in-service training; [prepared by Public Information Section, National Institute of Mental Health]. [1965.] [2]+22 p. ([Public Health Service publication 1283.]) * Paper, 15c. • Item 507 FS 2.22: M 52/21/965

NATIONAL LABOR RELATIONS BOARD Washington, D.C. 20570

14900 Index of Board decisions, v. 105-150, May 22, 1953-Feb. 12, 1965. [May 1965.] cover title, 513 p. (Editorial and Publications Section.) Text on p. 2 of cover. Replaces Index of Board Decisions, v. 105-138.] per, \$1.75. • Item 826 L.C. card 46–27613 LR 1.8: 105-150/ind.

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept., Bethesda, Md., 20014

14901 Bibligraphy of medical translations, July-Dec. 1963, quarterly supplements 5 & 6. 1965. [129] p. 4° [Listings selected from Technical translations published by Clearinghouse for Federal Scientific and Technical Information, Department of Commerce, in cooperation with Special Libraries Association Translation Center at John Crerar Library, Chicago, 1 * Paper, 70c. • Item 508-F L.C. card 63-61052 FS 2.209: T 68/supp.5,6

14902 _ — Jan.-June 1964, quarterly supplements 7 & 8. 1965. 1965. [221] p. 4° [Bibliography of reports listed in OTS technical translations.] * Paper, \$1.25. • Item 508-F L.C. card 63-61052 FS 2.209: T 68/supp.7.8

Notes for medical catalogers. [Irregular.] † FS 2.215: (v.nos.& nos.) 14903 v. 1, no. 1- Apr. 1965-

NATIONAL MUSEUM, Smithsonian Institution Washington, D.C. 20560

Proceedings of National Museum. • Item 922 SI 3.6: (nos.) 3508. Review of genus Cerceris in America north of Mexico (Hymenoptera: Spheeldae) [with list of literature cited]; by Herman A. Scullen. 1965. v. 116, cover title, p. 333-547 il. 1 pl. †
3508. Microlepidoptera of Juan Fernandez Island; by J. F. Gates Clarke. 1965. v. 117, cover title, p. 1-105, il. 1 pl. †
3509. Neotropical hemerobiidae in United States National Museum; by Waro Nakahara, 1965. cover title, p. 107-122 p. il. 2 p. of pl. † 14904

14905

14906

NATIONAL PARK SERVICE, Interior Dept. Washington, D.C. 20242

14907 Blue Ridge Parkway, N.C., Va. [Revised 1965.] [1965.] narrow 8° * Paper, 15c. ● Item 651 I 29.6 [20] p. il. I 29.6: B 62/3/965

14908 Camping in National park system. [1965.] 18 p. narrow 8° * Paper, 15c. • Item 646-C I 29.71:965

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14909 Fort McHenry National Monument and Historic Shrine, Md. [1965.] [4] p. oblong 8°, folded into narrow 8° † • Item 650

I 29.21: F 77 mc/2/965

- 14910 Hot Springs National Park, Ark. [Revised 1965.] [1965.] [16] p. il. narrow 8° * Paper, 10c. Item 651 I 29.6: H 79/8/965 I 29.6: H 79/8/965
- 14911 Mammoth Cave National Park, Ky. [with list of books for home reading]. [Revised 1965.] [1965.] 31+[1] p. il. narrow 8° * Paper, 15c. I 29.6: M 31/3/965 • Item 651
- 14912 Mesa Verde National Park, Colo. [Revised 1965.] [1965.] [16] p. il. 4°, folded into narrow 8° size. * Paper, 15c. ● Item 651 I 29.6: M 56/965
- 14913 Monumentos Historicos Nacionales de San Juan, Puerto Rico. [1965.] [2] p. il. large 4° folded into narrow 8° size. †
- I 29.21: Sa 5j/965/Spanish 14914 National parks, national forests, their purposes and management. [1965.]
- [6] p. il. narrow 8° [Prepared in cooperation with Forest Service, Agriculture Dept.] * Paper, 10c. • Item 648 I 29.2: N 21/6/965
- 14915 Rainbow Bridge National Monument, Utah. [1965.] [8] p. il. narrow 8° * Paper, 5c. • Item 650 I 29.21: R 13/2/965
- 14916 Sunset Crater National Monument [and Wupatki National Monument] Ariz. [1965.] [12] p. il. narrow 8° * Paper, 10c. • Item 650 I 29.21: Su 7/3/965
- 14917 Wright Brothers National Memorial, N.C. [1965.] 2 p. il. f°, folded into narrow 8° size. * Paper, 10c. • Item 650 I 29,21: W 93/965
- 14918 Yosemite National Park, Calif. [1965.] 1 sheet (with map on verso, il. oblong f°, folded into narrow 8° size). * Paper, 15c. Item 651 I 29.6: Y 8/9/965

NATIONAL RAILROAD ADJUSTMENT BOARD Washington, D.C. 20572

14919 Awards 12136-190, 3d division, interpretation (serial no. 209), v. 127. Keenan Printing Company, Chicago, Ill. [1965.] [1]+991 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application). L.C. card 36-26212 RA 1.9: 127

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept. Washington, D.C. 20350

National Oceanographic Data Center publications: Catalog series. D 203.24: C-(nos.)

- C-1. Reference sources for oceanographic station data; [compiled by Carmen R.
- Johnson]. 1965.

 vi.1. [6] p.+[163] leaves, oblong 8° † Paper, \$2.00

 v.2. [12] p.+[121] leaves, oblong 8° † Paper, \$2.00

 C-4. Films on oceanography. 1st revision. 1964. vi+72 p.+[2] leaves, narrow large 8° † Paper, 50c. 14921
 - Manual series. D 203.24: M-(nos.)
- 14922
- 14923
- M-4. Manual for coding and keypunching biological data (provisional). 1965.

 M-5. Instructions for coding and keypunching geological information form for core, grab, and dredge samples (provisional). [1964.] vii+41+[1] p. il. 4° † Paper, 50c.

 M-6. Manual for processing current data: pt. 1, Instructions for coding and keypunching drift bottle data (provisional). 1964 [published 1965]. vli+17 p.+[3] leaves, 4° † Paper, 40c. 14924
 - Publications. • Item 378 (Rev. 1957). D 203.22:(nos.)
- Change 4, Apr. 17, 1965, looseleaf change pages for correcting Salling directions for Newfoundland, 8th edition, 1958. 1965. [132] p. il. 4° [Formerly no. 73. Includes list of effective pages.] † Paper, 35c. 14925 14.

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Publications—Continued

Change 1, May 29, 1965, looseleaf change pages for correcting Salling directions for West Indies, v. 2, 7th edition, 1963. 1965. [114] p. il. 40 [Formerly no. 129. Includes list of effective pages.] † Paper,

35c.
Change 7, May 15, 1965, List of lights and fog signals, west coasts of North and South America (excluding continental U.S.A. and Alaska). Hawaiian Islands, Australia, Tasmania, New Zealand, and islands of north and south Pacific Oceans. 1965. [126] p. il. 4° [Includes list of effective pages and Notice to mariner 20, 1965. Issued in looseleaf form.] † Paper, 50c.
Change 6, List of lights and fog signals: Norway, Iceland, and Arctic Ocean; June 19, 1965. [182] p. 4° [Includes list of effective pages and Notice to mariners 25, 1965. Issued in looseleaf form.] † Paper, 50c.
Change 7, List of lights and fog signals: Baltic Sea with Kattegat, belts and sound and Gulf of Bothnia; June 5, 1965. [183] p. 4° [Includes list of effective pages and Notice to mariners 23, 1965.] † Paper, 50c. 14927 111B. Change

14928 115.

14929 116.

NAVAL OPERATIONS OFFICE, Defense Dept. Washington, D.C. 20350

14930 Flags, pennants and customs. Apr. 1965. xiii+[110] p. il. 4° (DNC 27(A).) [Issued in looseleaf form. Some illustrations are colored. Supersedes DNC-27.] ‡ • Item 400 L.C. card 65-62424 D 207.6: F 59

NAVAL PERSONNEL BUREAU, Defense Dept. Washington, D.C. 20370

- 14931 Aerographer's mate 1 & C [with reading list; prepared by Navy Training Publications Center.] [1965 edition.] [1965.] cover title, v+812 p. il. 4° (Navy training course; NAVPERS 10362.) ‡ • Item 404 L.C. card 60-64400 D 208.11: Ae 8/3 D 208.11: Ae 8/3/965
- 14932 Aviation boatswain's mate F 3 & 2 [with reading list; prepared by Navy Publications Training Center, Memphis, Tenn.] [1965 edition.] [1965.] cover title, iv+177 p. il. 4° (Navy training course, NAVPERS 10301-A.) [Some illustrations are colored.] ‡ ● Item 404 L.C. card 62-60809 rev. D 208.11: Av 5/28/965
- 14933 Aviation electrician's mate 3 & 2 [with reading list; prepared by Navy Training Publications Center]. [1965 edition.] [1965.] cover title, iv+539 p. il. 4° (Navy training course, NAVPERS 10348-B.) * Paper, \$3.25. • Item 404 L.C. card 62-62030 D 208.11: Av 5/14/965
- 14934 Damage controlman 1 & C [with reading list; prepared by Training Support Service]. [1949, revised with major changes 1965.] [1965.] cover title, iv+175 p. il. 4° (Navy training course; NAVPERS 10572-D.) ‡ • Item 404
- L.C. card 62-60675 rev. D 208.11: D 18/2/965 14935 Engineman 1 & C [with reading list; prepared by Navy Training Publications Service]. 1st edition 1954, major revision 1965. [1965.] cover title, v+169 p. il. 4° (NAVPERS 10548-B) * Paper, \$1.25. • Item 404 L.C. card 61-60681 rev. D 208.11: En 3/2/965

Fundamentals of electronics. • Item 404

- Apr. 1965. cover title, [2] +143v. 1b. Basic electricity, alternating current. 357 p. il. 4° (NAVPERS 93400 A-1b.) L.C. card 65-62404 14936 D 208.11/2: El 2/9/v.1b
- 14937 Manual for messes a shore, 1962, Change 3. May 18, 1965. vii+[68] p. il. 4° (NAVPERS 15951.) [Includes list of effective sheets. Issued in looseleaf form.] \dagger Item 403–A D 208.6/3: M 56/ch.3
- 14938 Parachute rigger 1 & C [with reading list; prepared by Navy Training Publications Center, Memphis, Tenn.]. [1965 edition.] [1965.] cover title, iv+269 p. il. 4° (Navy training course, NAVPERS 10360-B.) * Paper. \$1.50. • Item 404 L.C. card 65-62405 D 208.11: P 21/3/965

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

- 14939 Steward 1 & C [with reading list and training film list; prepared by Training Support Service, Naval Personnel Program Support Activity]. [1950, revised 1965.] [1965.] cover title, iv+156 p. il. 4° (Navy training course, NAVPERS 10695-C.) ‡ • Item 404 L.C. card 59-61489 D 208.11: St 4/965
- 14940 Stewardsman [with reading list; prepared by Training Support Service]. [1951, revised 1965.] [1965.] cover title, iv+126 p. il. 4° (Navy training course, NAVPERS 10693-C.) ‡ ● Item 404 L.C. card 62-64666 D 208.11: St 4/2/965
- 14941 Technical manual for UNIVAC digital trainer in MILSTD 806B, v. 3, sec. 5.

 Mar. 1965. cover title, i+30+[1] leaves, il. oblong large 8° (NAV-PERS 93401.) [Issued in looseleaf form in binder.] ‡ Item 403-A D 208.6/3: Un 3/v.3

NAVAL RESEARCH OFFICE, Defense Dept. Washington, D.C. 20390

- 14942 Free association norms by discrete and continued methods, technical report no. 1 [with list of references; by] Edward A. Bilodeau and David C. Howell, with assistance of Jean Lucas. Feb. 1965. iii+373 p. 4° (Contract Nonr 475(10), stimulated recall and misrecall, Tulane University.) I • Item 407 D 210.2: F 87
 - Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCEN (series). D 210.14: (nos.)
- 1212-1. Review of marine bio-acoustics, state of the art, 1964 [with list of references; by] William N. Tavolga. Feb. 1965. cover title, v+100+ [5] p. 11. 40 [Written under contract N61339-1212 with American Museum of Natural History. Text on p. 2 of cover. Issued with 14943 perforations.
- 14944
- 1428-1. Using generalized contact flight simulator to improve visual time-sharing [with list of references: by] Richard F. Gabriel, Alan A. Burrows, Paul E. Abbott. Apr. 1965. cover title, vii+73+[5] p. il. 4° (Douglas Aircraft Company, Inc., Aircraft Division, Long Beach, Calif.: contract N61339-1428, project 7670-1.) [Text on p. 2 of cover.] †
 1440-1. Solid state image intensifiers: phase 3, Annual report on broad continuing program for application of light and image intensification techniques to military training, project LIT [with list of references: by] D. C. Fowlis [and others]. Mar. 1965. cover title, vi+93+[6] p. il. 4° (Westinghouse Electric Corporation, Electronic Tube Division, Elmira, N.Y.; contract N61339-1440.) [Text on p. 2 of cover. Issued in looseleaf form.] †
 1444-1. Collection and analysis procedures for physiological data: Methodology 14945
- looseleaf form.] ‡

 1444-1. Collection and analysis procedures for physiological data: Methodology and apparatus; [by] J. M. Peters, Irving Axelrod, G. A. Albright. May 18, 1965. cover title, iv+22+[2] p. il. 4° (Space Environment and Life Science Laboratory, Republic Aviation Corporation, Farming-dale, L.I., N.Y.; contract N6139-1444.) [Text on p. 2 of cover. Issued with perforations. Abstract cards inserted.] ‡

 1517-1. Explorations in automation of sensorimotor skill training [with list of references; by] Douglas C. Elgelbart, Philip H. Sorensen. May 1965. cover title, v+75+[6] p. il. 4° (Sanford Research Institute, Menlo Park, Calif., contract N61339-1517.) [Text on p. 2 of cover.] ф (Price upon application.) 14946
- 14947 Park, Calif., contract No Price upon application.)
 - NRL reports. (Naval Research Laboratory.) D 210.8:(nos.)
- 14948
- 14949
- 14950
- 6051. Solubility of columbium-1% zirconium in sodium by activation analysis [with list of references: by] T. A. Kovacina and R. R. Miller. Mar. 20, 1964. cover title, 8+[2] p. il. 4° (INRL problems CO6-01 and CO5-15, ONR project RR-001-005-41-4850, partially supported by NASA contract C-76320.]) Φ Paper, 50c. (AD 600070). D 210.8:6051
 6084. Stark broadening of Isolated spectral lines in plasma: [by] H. R. Griem. June 16, 1964, cover title, ii+67+[2] p. il. 4° (INRL problem H01-11, projects RR 002-10-45-5054, NSF GP-1376, and NASA R-9.]) Φ Paper, \$3.00 (PB 166779).
 6106. NIP, floating-point interpretive programming system for NAREC computer [with lists of references; by] E. A. Stennett, L. S. Bearce, and R. M. Mason. Dec. 18, 1964. cover title, ii+51+[4] p. il. 4° (NAREC reference 28.) Φ Paper, \$3.00 (AD 615811).
 6108. Numerical computation of radiation impedance of zonal arrays on hard prolate spheroidal baffie [with list of references; by] S. Hanish. July 27, 1964. cover title, [1]+19+[1] p. Il. 4° ([NRL problem S02-07, project RF-001-03-44-4052.]) Φ Paper, \$1.00 (AD 605276). 14951

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NRL reports-Continued

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NRL reports—Continued
6183. Calculation of frequency-modulation distortion in linear networks [with list of references; by] O. D. Sledge. Jan. 6, 1965. cover title, li+16+4 p. il. 4° ([NRL problem RO5-03, project RF 008-04-41-4502.]) Φ Paper, 50c. (AD 612097).
6190. Effective lengths of antennas in magneto-ionic media [with list of references; by] William R. Faust. Feb. 12, 1965. cover title, 8+[4] p. il. 4° ([NRL problem RO1-36, project SF 019-02-02-7447.]) [Text on p. 2 of cover.] Φ Paper, \$1.00 (AD 612511).
6225. Gas/solid interaction at various degrees of surface coverage [with list of references; by] V. R. Deitz. May 11, 1965. cover title, ii+40+[2] p. il. 4° ([NRL problem CO5-18, project RR 001-01-43-4702.]) [Abstract cards inserted.] Φ Paper, \$1.25 (AD 616116).
6230. Procedure for design and analysis of arbitrary length digital counters [with list of references; by] R. J. Orsino and H. G. Talmadge, Jr. May 6, 1965. cover title, ii+24 p.+[2] leaves, il. 4° ([NRL problem Y01-01, project SF 019-01-03, task 6168.]) Φ Paper, \$2.00 (AD 616117). 14955

14956

YO1-01, project SF 019-01-03, task 6168.]) \$\Phi\$ Paper, \$2.00 (AD 616117).

6236. Study of instability of noble metal thermocouples in vacuum [with list of references; by] B. E. Walker, C. T. Ewing, and R. R. Miller. May 10, 1965. cover title, 12+[4] p. il. 4° (NRL problem CO5-08, project ONR-RR-007-01-46-5400.]) \$\frac{1}{2}\$ 6239. Chemonuclear synthesis of nitrogen-fluorine compounds [with list of references; by] R. N. Hazlett. Apr. 21, 1965. cover title, il+14+[4] p. il. 4° (NRL problem CO1-05; project RR 010-01-44-5851.]) \$\Phi\$ Paper, 50c. (AD 615602). 14957

10. (A) Problem CO1-00; project RR 010-01-44-3831.]] Φ Paper, 50c. (AD 615602).
6245. Submarine application of gas chromatography for analysis of dissolved gases in sea water [with list of references; by] D. D. Williams and R. R. R. Miller. Apr. 20, 1965. cover title. 8 p.+[2] leaves, II. 4° (NRL problem CO5-20, ONR RR 001-01-43-4756.) [Text on p. 2 of cover.] Φ Paper, 50c. (AD 615340).
6249. Postulated anomalous dissolved atmospheric gas concentration in Arctic Ocean [with list of references; by] D. D. Williams and R. R. Miller. Apr. 19, 1965. cover title, 8 p.+[2] leaves, 4° (INRL problem CO5-20, ONR RR 001-01-43-4756.]) Φ Paper, 50c. (AD 615315).
6250. Surface viscosity of monomolecular films of long-chain aliphatic amides, amines, alcohols, and carboxylic acids [with list of references; by] N. L. Jarvis. May 5, 1965. cover title, ii+16+[4] p. il. 4° Φ Paper, \$1.00 (AD 616238).
6263. Cathodic pretreatment effects on behavior of platinum electrode [with list of references; by] S. Schuldiner and T. B. Warner. Apr. 28, 1965. cover title, i+6 p.+[2] leaves, il. 4° (INRL problems CO5-06 and CO5-13, projects SR007-12-01-0809 and RR001-01-43-4754.]) Φ (Price upon application.)
6267. Background for mechanical shock design of ships systems [with list of 14958

14959

14960

14961

6267. Background for mechanical shock design of ships systems [with list of references; by] G. J. O'Hara. Mar. 12, 1965. cover title, ii+20 p.+[2] leaves, 4° (INRL problem FO2-05, project SF 013-10-01-1793.]) \$\phi\$ Paper, 75c. (AD 612734).
6292. Active material retention in lead-acid battery, role of PbS0:04PbO and 14962

per, 45c. (AD 612454). tive material retention in lead-acid battery, role of PbSO₁₀4PbO and a-PbO₂ [with list of references; by] A. C. Simon. June 24, 1965. cover title, ii +18 p. + [2] leaves, il. 4° ([NRL problem CO5-14; projects SF 013-06-06, task 4366 and RR 001-01-43-4755.]) $^{+}$ 14963

NAVAL WEAPONS BUREAU, Defense Dept. Washington, D.C. 20350

14964 Guide to standard weather summaries. Mar. 1965. [1]+iv+[116] p. il. 4° (NAVWEPS 50-IC-534.) [Published by direction of Chief of Naval Operations. Issued with marginal index tabs. Supersedes Jan. 1959 edition.1 † • Item 408-B-2 L.C. card 65-62530 D 217.14: W 37

OIL AND GAS OFFICE, Interior Dept. Washington, D.C. 20240

14965 Appraisal of petroleum industry of United States. [Jan. 1965.] vi+46+ 54 p. il. 6 p. of pl. 4° L.C. card 65-62434 I 64.2: P 44

PATENT OFFICE, Commerce Dept. Washington, D.C. 20231

14966 175th anniversary U.S. patent system, 1790-1965, fact sheet. July 1965. C 21.2: P 27/13 2 leaves, 4° †

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PERSONNEL OFFICE, Agriculture Dept. Washington, D.C. 20250

- 14967 Guide to understanding Department of Agriculture. [Revised June 1965.] [1965.] cover title, [33] p. il. oblong 12° [Text on p. 2 and 4 of cover.]

 * Paper, 30c. Item 97 A 49.8: Ag 8/965
- 14968 Guides for supervisors; [prepared by Cameron C. Smith]. Aug. 1963 [published 1965.] [5]+117 p. il. 4° (Employee Development Division.) [Supersedes Guide posts for supervisors, prepared in 1952 by Henry F. Shepherd.] *Paper, 65c. Item 97 A 49.8: Su 7

POST OFFICE DEPARTMENT Washington, D.C. 20260

- 14969 Address by John A. Gronouski, Postmaster General, at dedication of new Cody Postal Station, Flint, Mich., July 24, 1965. [1965.] 5 leaves, 4° (Information Service, General release 88.) [Correction, 1 p., was issued also.] † P 1.27: G 89/66
- 14970 Address by John A. Gronouski, Postmaster General, at national convention of National Association of Rural Letter Carriers, Boston, Mass., Aug. 11, 1965. 1965.
 7 leaves, 4° (Information Service, General release 104.) †
- 14971 Address by John A. Gronouski, Postmaster General, Flint salute to Postmaster General, Flint, Mich., July 24, 1965. [1965.]
 7 leaves, 4° (Information Service: General release 92.)
 P 1.27: G 89/67
- 14972 [Commemorative stamp poster] : 4-cent Coast Guard commemorative postal card. 1965.~10.5~x~8 in. P 1.26/2 : C 63
- 14973 5-cent Florida Quadricentennial, commemorative postage stamp, available at your local post office Aug. 30, 1965. 1965. 10.5 x 8 in.

 P 1.26/2: F 66
- 14974 5-cent Herbert Hoover commemorative postage stamp, available at your local post office, Aug. 11, 1965. 1965. 10.5 x 8 in. P 1.26/2: H 76
- 14975 5-cent Robert Fulton, commemorative postage stamp, available at your local post office, Aug. 20, 1965. 1965. 10.5 x 8 in. P1.26/2: F95

 Note.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr.; 50c. additional for foreign mailing.
- 14976 Directory of post offices (with ZIP codes). [July 1965.] vi+564 p. 4° ([Publication 26; Bureau of Operations.]) [Revised annually. Last 2 pages left blank for notes.] * Paper, \$2.75. Item 839 P.1.10/4:965

PRESIDENT OF UNITED STATES Washington, D.C. 20501

- 14977 Remarks of Bruce L. Roberts, administrative coordinator, Plans for Progress Program, President's Committee on Equal Employment Opportunity, during panel presentation on Problems and techniques in implementation of equal employment opportunities program, North Carolina Good Neighbor Council, 8th meeting, Durham, N.C., Apr. 14, 1965. [1965.] [1]+12 leaves, 4° † President's Committee on Equal Employment Opportunity, 3136 Department of Labor Bldg., Washington, D.C., 20210

 Pr 35.8: Em 7/R 54
- 14978 Remarks of Hobart Taylor, jr., Executive Vice Chairman, President's Committee on Equal Employment Opportunity, and Associate Counsel to the President at training and orientation seminar for investigators loaned to Equal Employment Opportunity Commission, July 6, 1965. [1965.] 15 leaves, 4° † President's Committee on Equal Employment Opportunity, 3136 Department of Labor Bldg., Washington, D.C., 20210

 Pr 35.8: Em 7/T 21/19

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PRISONS BUREAU, Justice Dept. Washington, D.C. 20537

- 14979 Careers in social work as correctional treatment specialist [grade GS-9 (\$7220 a year), or grade GS-7 (\$6050), announcement SL-14-2(1965)]. [June 15, 1965.] cover title, 8 p. oblong 12" (Executive Secretary, Board of U.S. Civil Service Examiners, United States Penitentiary, Leavenworth, Kans.) [Text on p. 2 of cover. Unassembled. No closing date. Code GS 101-7/9.] † J 16.2: C 81
- 14980 Federal Bureau of Prisons, statistical tables, fiscal year 1964. [1965.] cover title, [3]+52 p. 4° ([Division of Program Planning & Analysis.]) J 16.23/4:964
- 14981 Federal Prison Industries, Inc., annual report, 1964. [Federal Reformatory, El Reno, Okla., 1965.] cover title, [2]+12+[2] p. il. oblong 8° L.C. card 37-26228

PUBLIC DOCUMENTS DIVISION, Government Printing Office Washington, D.C. 20402

- 14982 Looking for a new concept in camping? Ever tried an Indian reservation? Listed here are 4 publications that provide the how-where-when-facts for prospective camper or visitor, these factual publications could also prove educational for student who is seeking more information about our American Indians [announcement and order form]. [1965.] [2] p. il. oblong 48° † • Item 552 GP 3.22: In 2/2GP 3.22: In 2/2
 - Price list PL (series). † • Item 554 GP 3.9: (nos.)
- Government periodicals and subscription services; Aug. 1965. 119th edition. [1965.] [2]+33 p. il.
 L.C. card 26-26170 14983
- 14984
- L.C. card 26-26170
 Diseases, contagious and infectious diseases, sickness and vital statistics; June 1965. 15th edition. [1965.] [4]+13 p. il.
 L.C. card 49-46434
 Navy, Marine Corps and Coast Guard; June 1965. 43d edition. [1965.] [4]+23 p. il.
 L.C. card 26-26207 14985

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, D.C. 20201

- 14986 Air pollution and coal industry; by Vernon G. MacKenzie, chief, Division of Air Pollution, [address] presented before annual meeting of National Coal Association, Chicago, Ill., June 15, 1965. [1965.] [1]+16 p. 4° † FS 2.30: M 19/8
- 14987 Air pollution, new response to old problem, by Vernon G. MacKenzie, chief, Division of Air Pollution. [1965.] [1]+23 leaves, 4° [To be presented at 1965 annual meeting of Air Pollution Control Association, Toronto, Ontario, Canada, June 20-24, 1965.1 FS 2.30: M 19/9 +
- 14988 Arkansas-Red River Basins water quality conservation, appendix. June 1964 [published 1965]. 3 v. (Division of Water Supply and Pollution Control.) † • Item 485 L.C. card 65-61446 FS 2.2: Ar 4k/2/app./v. 1-3
 - v. 1. Mineral pollution problem and proposed solutions, intensive study of mineral pollution and its causes, both natural and manmade [with bibliographies]. [1]+ix+[246] p. il. 4°
 v. 2. Benefits evaluation, value of benefits attributable to improvement of water quality in basins of Arkansas and Red Rivers and general areas likely to be benefited [with bibliographies]. [1]+viii+[158] p. il. 4°
 v. 3. Water quality data, monthly summary of continuous recorded flow and quality data, daily flow and continuous recorded quality data, chemical analyses of natural brine sources. [1]+248 p. 4°
- 14989 Cancer control, senior clinical traineeships. [July 1965.] [4] p. 4° ([Publication 1359]; Division of Chronic Diseases, [Cancer Control Program].) † Item 485 FS 2.2: C 16/9

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14990 Career opportunities in Public Health Service, Bureau of Medical Services. [1965.] [4]+37 p. il. 4° ([Publication 1074, revised 1965.]) † • Item 485

L.C. card 63-65232

FS 2.2: M 46/8/965

14991 Construction grants program for schools of nursing. [Revised June 1965.] [1965.] 8 p. ([Publication 1154-5; Division of Nursing.]) † • Item FS 2.2: N 93/55/965-2

Environmental health series: Air pollution. (Division of Air Pollution.)

AP-13. Atmospheric emissions from sulfuric acid manufacturing processes [with list of references; by Stanley T. Cuffe and Carlton M. Dean]. 1965. viii+127 p. ii. ([Publication 999-AP-13.]) [Comparative study project, Manufacturing Chemists' Association, Inc. and Public Health Service. Accompanied by abstract cards.] † Public Health Service, Division of Air Pollution, Cincinnati, Ohio, 45226.

L.C. card 65-62454 14992

--- Radiological health.

FS 2.300: RH-(nos.)

14993

RH-12. Radioactive decay correction factors [tables, wtih list of references]; by
Kenneth H. Falter. [Apr. 1965.] xi+202+[1] p. ([Publication 999 RH-12]; Division of Radiological Health.) [Abstract cards attached to back cover.] † Item 483-F
L.C. card 65-60031

RH-16. Medical uses of radium and radium substitutes, report of summary and conclusions of Conference on Medical Uses of Radium and Radium Substitutes held at Center for Continuing Education, University of Chicago, Sept. 3-4, 1964. [July 1965.] iv+60 p. ([Publication 999-RH-16.]) [Abstract cards attached to back cover.] † (Limited distribution.)
L.C. card 65-61548 14994

14995 Film reference guide for medicine and allied sciences [1965; by] Federal Advisory Council on Medical Training Aids FACMTA. [1965.] xvii+ 405 p. 4° (Communicable Disease Center, Atlanta, Ga.; [Air Force AFP 160-15-1; Army, DA pamphlet 108-2; Navy, NAV MED P 5042 1965; Public Health Service PHS 487, rev. 1965; Veterans Administration VA catalog 7.]) [Supersedes above numbered issues dated June 1964.] * Paper, \$2.50. • Item 508-H L.C. card 56-60040

FS 2.60/10:965

14996 Guide for laboratory animal facilities and care [with Selected bibliography on care and management of laboratory animals]; prepared by Committee on Guide for Laboratory Animal Facilities and Care of Institute of Laboratory Animal Resources, National Academy of Sciences-National Research Council. Revised 1965. 1965. vi+45 p. ([Publication 1024.1) * Paper, 25c. ● Item 496-A L.C. card 65-62435 FS 2.6/2: An 5/965

Health information series. • Item 486

14997 124. Cancer of colon and rectum; [prepared by Research Information Branch, National cancer Institute, National Institutes of Health]. [1965.] 5+[1] p. il. narrow 8° ([Publication 1304.]) *Paper, \$2.75 per 100; single copy, 5c.

14998 Health manpower source book: 19, Location of manpower in 8 health occupations, 1962 [with list of references]; by Maryland Y. Pennell and Kathryn I. Baker. [1965.] [3]+167 p. il. 4° ([Publication 263, sec. 19.]); Division of Public Health Methods and National Center for Health Statistics.) * Paper, \$1.00. • Item 485 L.C. card 52-61801 FS 2.2: M 31/sec.19

Health mobilization series. (Division of Health Mobilization.) • Item 486-E

14999 F-11. Packaged disaster hospital, series 62000, component listing and storage data. Revised May 1965. [1965.] [3]+118 p. 4° [Text on p. 2 of cover.] † FS 2.302: F-11

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- Hospital and medical facilities series (Hill-Burton program); [Category D], Design-equipment. (Division of Hospital and Medical Facilities.)

 Item 486-D FS 2.74/3: D-(nos.)
- D-19. Facility designed for coronary care [with bibliographies]. [May 1965.] vi+9 p. ii. 4° ([Publication 930-D-19.]) [Supplement to Elements of progressive patient care, Publication 930-C-1. Prepared in cooperation with Heart Disease Control Program, Division of Chronic Diseases.]

 Paper, 165.
- **Paper, 15c. L.C. card 65-62554

 15001

 D-20. Guidelines for hospital modernization; [by August Hoenack]. [May 1965.] [2]+i+7 p. il. 4° (Publication 930-D-20.]) [Reprinted from Modern hospital, v. 104, no. 3, Mar. 1965. Copyright 1965 by McGraw-Hill, Inc.] **Paper, 15c. L.C. card 65-62555
- 15002 Mental retardation, senior clinical traineeships. [July 1965.] [4] p. 4° ([Publication 1360]; Division of Chronic Diseases, [Mental Retardation Branch].) † Item 485 FS 2.2: M 52/9
- 15003 Neurological and sensory diseases, senior clinical traineeships. [July 1965.] [4] p. 4° ([Publication 1361]; Division of Chronic Diseases, [Neurological and Sensory Disease Service Program].) † Item 485 FS 2.2: N 39/2
- 15004 New motion picture, Heartbeat, story of heart research progress around the world. [1965.] cover title, 8 p. il. oblong 24° ([Publication 1321.]) [Produced for National Heart Institute in cooperation with U.S. Information Agency.] *Paper, 10c. Item 485 FS 2.2: H 35/8
- 15005 Packaged disaster hospitals. [1965.] [6] p. il. narrow 8° ([Publication 1311; Division of Health Mobilization.]) † Item 485 FS 2.2: H 79/29
- 15006 Proceedings, 5th National Shellfish Sanitation Workshop, Nov. 17-19, 1964 [with lists of references]; edited by Leroy S. Houser. [1965.] x+239 p. il. 4° (Division of Environmental Engineering and Food Protection, Shellfish Sanitation Branch.) † Item 494-B L.C. card 62-64649 FS 2.16/2: 964
 - Public health monograph. Item 500-A
- 74. Standardized diagnostic complement fixation method and adaptation to micro test: pt. 1, Laboratory Branch complement fixation method [with list of references], by Laboratory Branch Task Force; pt. 2, Adaptation of LBCF method to micro technique [with list of references], by Helen L. Casey. [1965.] v1+34 p. il. 4° ([Publication 1228.]) * Paper, 30c. L.C. card 65-60060 FS 2.62:74
- 15008 Services to chronically ill, proceedings, workshop held Aug. 17-21, 1959, Denver, Colo., sponsored by U.S. Public Health Service, Colorado State Department of Public Welfare, Colorado State Department of Public Health, University of Denver, School of Social Work [with bibliography]. Reprinted 1964. 71 p. (Division of Chronic Disease.) * Paper, 30c. Item 485

 L.C. card 65-62452

 FS 2.2: C 46
- 15009 Sewage and water works construction, 1964; [prepared by Kenneth H. Jenkins and Florence G. Simmons]. [1964 edition.] [1965.] iv+12 p. 4° ([Publication 758]; Division of Water Supply and Pollution Control.) † Item 498-A L.C. card 58-61774 FS 2.56/2: 964
- L.C. card 58-61774 FS 2.56/2:964

 15010 Sewage treatment contract awards by location, 1964. June 1965. [2]+16
 p. 4° (Division of Water Supply and Pollution Control, Basic Data
 Branch.) † FS 2.56/3:964
- 15011 Survey of home-delivered meals programs; [by] Geraldine M. Piper, Bernard Frank, and Robert M. Thorner. [1965.] [1]+5 p. il. 4° [Reprinted from Public health reports, v. 80, no. 5, May 1965.] † FS 2.7/a: H 752/2
- Training in cardiopulmonary resuscitation [with list of references; by] John J. Schrogie. [1965.] [1]+68-74 p. il. 4° [From Public health reports, v. 80, no. 1, Jan. 1965.] † FS 2.7/a: C 179/4

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- Vital and health statistics: Series 1, Programs and collection procedures. (National Center for Health Statistics.)
- 4. Plan and initial program for health examination survey, description of 1st-cycle program of survey, including statistical design, pattern of examination, and field procedures; [prepared by members of National Health Survey staff].

 July 1965. iii+[2]+43 p. il. 4° (Publication 1000; series 1, no. 4.)
 [Originally published in series Health statistics from U.S. national health survey A-4, May 1962.] * Paper, 35c. Item 500-E FS 2.85/2: 1/no.4
 - Series 2, Data evaluation and methods research. (National Center for Health Statistics.) FS 2.85/2: 2/no.(nos.) • Item 500-E
- Reporting of hospitalization in health interview survey, methodological study of several factors affecting reporting of hospital episodes. July 1965. [6]+71 p. il. 4° ([Publication 1000, series 2, no. 6.]) [Prepared in cooperation with Survey Research Center, University of Michigan, and Census Bureau. Originally published in series Health statistics from U.S. National health survey D-4, May 1961. Text on p. 2 and 4 of cover.] 15014
- National health survey D-4, May 1961. Text on p. 2 and 4 of cover.]

 * Paper, 45c.

 7. Health interview responses compared with medical records, study of illness and hospitalization experience among health plan enrollees as reported in household interviews, in comparison with information recorded by physicians and hospitalis; [prepared by Eve Balamuth, Division of Research and Statistics, Health Insurance Plan of Greater New York]. July 1965. [6] +74 p. 4º ([Publication 1000, series 2, no. 7]) [Originally published in series Health statistics from U.S. national health survey, D-5, June 1961.] * Paper, 50c.

 9. Cooperation in health examination surveys, study of expressed willingness to accept health examination for survey purposes; [prepared by Earl Bryant and James T. Baird, jr.]. July 1965. [3] +38 p. il. 4º ([Publication 1000, series 2, no. 2.]) [Originally published in series Health statistics from U.S. National Health Survey, D-2. June 1960.] * Paper, 35c.

 10. Hospital utilization in last year of life, development and test of method of measuring effect of omitting decedents from survey of hospitalization [with list of references; by Monroe G. Sirken]. July 1965. [5] +30 p. 4º ([Publication 1000, series 2, no. 10.]) [Originally published in series Health statistics from U.S. National Health Survey, D-3, Jan. 1961.] * Paper, 30c. 15015
- 15016
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 - Series 10, Data from National Health Survey. (National Center from Health Statistics.) • Item 500-E
- 20. Persons hospitalized by number of hospital episodes and days in year, United States, July 1960-June 1962, statistics on persons with one or more episodes in short-stay hospitals during average year, according to number of episodes, days hospitalized, and patterns of stay, based on data collected in household interviews during period July 1960-June 1962; [by Louise E. Bollo and Geraldine A. Gleeson]. June 1965. [4]+42 p. il. 4° ([Publication 1000, series 10, no. 20; Division of Health Interview Statistics.]) 15018 tion 1000, series 10 * Paper, 35c. L.C. card 65-60039 FS 2.85/2:10/no.20
 - Series 21, Data from National Vital Statistics System. (National Center for Health Statistics.) • Item 500-E
- 6. Weight at birth and cause of death in neonatal period, United States, early 1950, statistics derived from vital records on neonatal mortality by age and cause according to weight at birth, by color and sex, for infants born in United States during first 3 months of 1950; [by Sam Shapiro and Jeanne Unger]. July 1965. [2]+233-299 p. il. 4° ([Publication 1000, series 21, no. 6.]) [Originally published in Vital statistics-special reports, v. 39, no. 6, Feb. 1956.] * Paper, 50c.

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- 15020 Vital statistics of United States, 1962. ([National Center for Health Statistics, National Vital Statistics Division.])
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- 15021 Water and sewer bond sales in United States, Jan.-Dec. 1964. [1965.]
 iii+10 p. 4° ([Publication 965]; Division of Water Supply and Pollution Control, Basic Data Branch.) † Item 498-A L.C. card 61-61781 FS 2.56/4:964

PUBLIC ROADS BUREAU, Commerce Dept. Washington, D.C. 20235

Highway planning technical report. (Office of Planning).

2. Shortcut to intersection capacity [by C. F. McCormack, J. Deigh]; Calibrating gravity model with data from selected zones [with list of references, by Kevin E. Heanue, Lamelle B. Hamner, Rose M. Hahl]; Household trip production, results of nationwide survey [by Chris Fleet, Joseph Stowers, Carl Swerdloff]. Aug. 1965. cover title, 24 p. il. 4° † C 37.27.2

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15023 Highway research & development studies using Federal-aid research and planning funds, fiscal year 1965 or calendar year 1965. May 1965. cover title, [4]+158 p. oblong 8° * Paper, 75c. • Item 265-E L.C. card 64-61585 C 37.30: F 31/965

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15024 Arbuckle project. [1965.] [6] p. il. †

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15025 Do you have a question about reclamation? [Revised 1965.] [1965.] [12] I 27.2: R 24/17/965 p. il. narrow 8° † • Item 660

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169. Interpretative report on weld-metal toughness [with list of references]; by K. Masubuchi, R. E. Monroe, and D. C. Martin. July 1965. [3]+78+[2] p. il. 4° (National Academy of Sciences, National Research Council.) [Final report of project SR-170, Weld metal toughness, under Department of Navy, Bureau of Ships contract NObs-90504. Text on p. 2 of cover.] † (Limited distribution) Secretary, Ship Structure Committee, Coast Guard Headquarters, Washington, D.C., 20226

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 65. L.C. card 65-62427
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 Basic structure of annual earnings distribution of workers under old-age, survivors, and disability insurance; [prepared by George H. Trafton.] July 22, [1965]. 7 p. 11. 4°
 Independent health insurance plans, 1964; [prepared by Louis S. Reed and Ruth S. Hanft]. July 26 [1965]. 4+[6] p. 4° 15039
- 15040
 - Research report. (Division of Research and Statistics.)
- 15041 Retirement decision, exploratory essay; by Lowell E. Gallaway. [1965.]
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- 15043 Social security farm statistics, 1955-61, farmers and farm workers under old-age, survivors and disability insurance. Sept. 1965. cover title, [1]+34 p. 4° (Division of Research and Statistics; RS-7) [Includes selected preliminary estimates for 1962.] † FS 3.2: F 22/3/955-61
- 15044 Status of social security program and recommendations for its improvement, report of Advisory Council on Social Security. 1965. ix+115 p. * Paper, 45c. • Item 520-A L.C. card HEW 65-105 FS 3.41:965

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, D.C. 20250

- 15045 SCS national engineering handbook; sec. 2, Engineering practice standards, pt. 1, Engineering conservation practices. [1965.] cover title, [167] p. il. 4° [Issued with perforations.] † ● Item 120-A A 57.6/2: En 3/sec.2/pt.1
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- 25. Tompkins County, N.Y. [with list of literature cited; by John A. Neeley]. July 1965. cover title, 1+241 p. il. 44 p. of pl and maps, 1 map in pocket, 4° [Prepared in cooperation with Cornell University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] *Paper, \$3.75. L.C. card Agr 65-345 15047
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- Washington County, Fla.; [by H. F. Huckle and H. H. Weeks]. [May 1965.] cover title, i+119 p. il. 114 p. of pl. and maps, 1 tab. 4° [Prepared in cooperation with University of Florida Agricultural Experiment Stations. Text on p. 2 of cover. One map is colored.] * Paper, \$5.50.
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 204. Impact of change in Eastern Europe on Atlantic partnership, [by J. Robert Schaetzel, Deputy Assistant Secretary for European Affairs]. [Aug. 1965.] [1]+11+[1] p. 4° ([Publication 7939; Office of Media Services, Bureau of Public Affairs.]) [Address made at conference on East-West relations, their impact on Atlantic Alliance, Lake Arrowhead, Calif., Apr. 3, 1965. Reprinted from Department of State bulletin, July 26, 1965.] *Paper, 10c.

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- International boundary studies. ([Geographer, Office of Research in Economics and Science, Bureau of Intelligence and Research.]) ‡ I 1.119/3:(nos.)
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- 15090 Bluestem (Flint Hills) and Osage pasture report, Kansas and Oklahoma, June 1, 1965. July 11, 1965. 3 p. 4° (MtAn 2-4 (6-65); Crop Reporting Board.) A 92.2: B 62/965
- 15091 Milk production. Aug. 11, 1965. 7 p. il. 4° (Da 1-1(8-65); Crop Reporting Board.) [Special in this issue, June milk cow numbers.] A 92.10: 965/8
- 15092 Potatoes and sweetpotatoes, estimates by States and seasonal groups, crops of 1963 and 1964, acreage, yield, production, price, value, farm disposition, stocks. Aug. 1965. 15 p. 4° (Pot 6(65); Crop Reporting Board.) (Pot 6(65); Crop Reporting Board.) A 92.11/4: 963-64
- 15093 Production of manufactured dairy products, 1964; [prepared by W. D. Bormuth and D. J. Fedewa]. July 1965. 63 p. il. 4° (DA 2-1(65); Crop Reporting Board.) † • Item 24-F L.C. card 48-47164 A 92.10/5:964
- 15094 Soybeans harvest for beans by counties, 1963 and 1964, acreage yield, pro-Aug. 1965. 48 p. 4° (GrLg 9-1(65); Crop Reporting duction. Board.) L.C. card 64-62404 A 92.15/3: 963-64
- 15095 Tree nuts, by States, 1963 and 1964, production, use, value. Aug. 1965. 7 p. 4° (FrNt 4-1(8-65); Crop Reporting Board.) † A 92.27: 963-64

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- 15096 Fertilizer trends, 1964, including TVA's fertilizer activities; [by] John R. Douglas, jr., Edwin A. Harre, and E. L. Johnston. [1965.] 75 p. il. 4° (National Fertilizer Development Center.) † L.C. card 65-62556 Y 3.T 25: 2 F 41/6/964
- 15097 Managed forests create industrial opportunity. [1965.] [2]+10 p. il. 4° ([Division of Forestry Development.]) † Y 3.T 25: 27 In 2/3

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- Army Aviation Materiel Laboratories, Fort Eustis, Va.: Interim reports. D 117.8/3: (nos.)

- 15098 15. Monthly progress report: Exploratory development in support of compound rotary wing aircraft. May 1965. [3]+9 p. ii. 4° ‡
 16. Preliminary liight test data: UH-2 jet compound research helicopter flight test program. May 1965. [4]+iii+21 p. ii. 4° ‡
 17. Monthly progress report: Exploratory development in support of compound wing aircraft. June 1965. [2]+3 p. 4° ‡
 - Research technical memorandum RTM (series).
- 15101 37. See, USAAML technical report 65-45.
 - USAAML technical reports. (Army Aviation Materiel Laboratories, Fort Eustis, Va.) D 117.8/2: (nos.)
- 15102
- 64-13. Cycloidal cam transmission, phases 2 and 3 [with bibliography]; prepared by Western Gear Corporation, Systems Management Division, Lynwood, Calif. May 1965. [3]+ix+80+[2] p. il. 4° (Task 1M121401A14414, contract DA 44-177-TC-651.) \$\frac{1}{2}\$ (Price upon application, AD 616905.) \$\frac{65-5}{2}\$. Study of rough-terrain-induced structural landing loads: phase 3, Simulated landings of OV-1 aircraft over rough terrain and comparison of experimental loads with theoretical predictions [with list of references]; prepared by Douglas Aircraft Co., Inc., Aircraft Division, Long Beach, Calif. May 1965. [1]+xiii+120+[2] p. il. 4° (Task 1P125901-A14602, contract DA 44-177-TC-735.) \$\frac{1}{2}\$ (Price upon application, AD 616734.) 15103
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65-19. Test and evaluation of M-151 air cushion conversion kit, GER 12121; prepared by L. L. McFarland, Goodyear Aerospace Corporation, Akron, Ohio. May 1965. [1]+xi+58+[2] p. il. 4° (Task 1D021701A04814, contract DA 44-177-AMC-143(T).) Φ (Price upon application, AD 15105

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65-45. Suggested requirements for V/STOL flying qualities; by Paul R. Curry and James T. Matthews, jr. June 1965. xii+46+[2] p. il. 4° (Research technical memorandum 37.) Φ (Price upon application, AD 15109 617748)

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15110 65-8. Experimental investigation into shape of thrust-augmenting surfaces in

Experimental investigation into shape of thrust-augmenting surfaces in conjunction with Coanda-deflected jet sheets, pt. 2 [with list of references]; by T. Mehus. Mar. 1965. [1]+xi+68 p. il. 4° (Task 1D121401A14224, grant DA TC-44-177-G1; UTIAS technical note 79.) [Prepared by University of Toronto Institute for Aerospace studies.] Φ (Price upon application, AD 614617).
65-11. Flexible wing air cargo delivery system, final program summary report [with list of references]; prepared by [N. Sakamoto, G. Cota] Ryan Aeronautical Company, San Diego, Calif. May 1965. [1]+xvi+66+ [2] p. il. 4° (Task 1D121401A14172, contract DA 44-177-AMC-868 (T); report 64B120.) [Cosponsored by Advanced Research Projects Agency.] Φ (Price upon application, AD 615908).

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570. Companies holding certificates of authority as acceptable sureties of Federal bonds and as acceptable reinsuring companies. 1965 revision. June 1, 1965. 7 p. 4° (Fiscal Service, Bureau of accounts, Surety Bonds Branch.) • Item 924

1030,rev. Regulations relating to cash held at personal risk, including imprest funds by disbursing officers and cashiers of United States Government, amdt. 2. July 20, 1965. [2] p. 4° (Fiscal Service, Bureau of Accounts.) 15112

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15115 Final report on study of alloys suitable for use as United States coinage to Department of Treasury, Bureau of Mint, Feb. 12, 1965; by [L. P. Rice and others], Battelle Memorial Institute, 505 King Avenue, Columbus, Ohio. [1965.] [126] p. il. 4° * Paper, 75c. • Item 925 L.C. card 65-61887 T 1.2: C 66/5

15116 URA demonstration grant summary: How State agency helped Kentucky communities with their workable programs. July 1965. 4 p. 4° HH 7.18: K 41

15117 Urban planning assistance program, project directory, sec. 701, title 7, Housing act of 1954, as amended; Dec. 31, 1964. [1965.] [2]+110 p. 4° ([Office of Program Planning, Program Data and Evaluation Branch.]) † L.C. card 62-64888 HH 7.8/3:964-2

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15119 Urban renewal: Relocation of business concerns and nonprofit associations, fact sheet. May 1965. 1 p. 4° HH 7.2: R 27/2

15120 _ -Relocation of families and individuals, fact sheet. [May 1965.] 2 HH 7.2: R 27/3 D. 4° †

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- Leprosy [with list of references; by Ricardo S. Guinto and Chapman H. Binford]. May 25, 1965. 44 p. il. 4° [Revision of 1st edition of Bulletin on Leprosy, TB-98, Mar. 15, 1954, by James A. Boull. Issued with perforations.] † Item 987-A VA 1.23/2:10 15121
- 15122 Transactions of 24th Research Conference in Pulmonary Diseases [held Jan. 25-28, 1965, Chicago, Ill., by Veterans Administration and Armed Forces with cooperation of National Tuberculosis Association, with bibliographies]; prepared and edited by VA Department of Medicine and Surgery, and Columbus Area Medical Office, and VA (WS) Hospital, Chicago, Ill. [1965.] vii+108 p. il. 4° [Formerly Conference on Chemotherapy of Tuberculosis.] † • Item 988-A L.C. card 49-47044 VA 1.40/2: 965

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05-34. Count your benefits. Revised July 1965. [1965.] [1]+9 p. il. 4° (Office of Assistant Administrator for Personnel.)
10-75. Medicine and dentistry, interdependent professions; [by Lester W. Burket]. July 1965. [1]+1+12 p. (Department of Medicine and 15124

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29-9. Service-disabled veterans insurance (non-participating) RH information and premium rates. Revised [edition]. June 1965. 12 p. narrow 12° [Rescinds VA pamphlet 29-9 revised Jan. 1961.] 15125

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- 15126 Broadening vista of jobs for the blind [articles]. [1965.] [12] p. il. 4° [Reprinted from Rehabilitation record, Nov.-Dec. 1962.] FS 13.216/a: B 619/2
- 15127 International activities of Vocational Rehabilitation Administration. [1965.] cover title, 12 p. narrow 8° † FS 13.202; In 8
- 15128 Proceedings of national workshop on improved vocational opportunities for deaf, University of Tennesse, Knoxville, Oct. 18-22, 1964; Joseph T. Ott. editor. June 1965. [3] leaves + 102 p. 4° † • Item 529 L.C. card 65-62426 FS 13.202: D 34/5
- 15129 Public offenders rehabilitative and correctional services join hands to contribute to better opportunities for prison inmates; [by] Richard A. Grant. [1965.] 4 p. il. 4° [Reprinted from Rehabilitation record, v. 5, no. 6, Nov.-Dec. 1964.] † FS 13.216/a: P 96
- 15130 Research and demonstration grant program, description of program and procedures for applying for and administering grants. Revised May 1965. [1965.] [1]+v+36 p. 4° † FS 13.202: G 76/2/965
- 15131 Vocational Rehabilitation Administration [annual report, fiscal year 1964.] [1965.] p. 327-365, il. [Reprint from Annual report of Department of Health, Education, and Welfare, 1964.] † FS 13.201: 964

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- Interpretative bulletins, title 29 of Code of Federal regulations. Item 778 L 22.10: (nos.)
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- pt.779. Fair labor standards act as applied to retailers of goods or services.

 [1965.] [1]+93 p. 4° (WHPC publication 1133, combines publications 1041 and 1041A, which can continue to be used when used together.) [Conforms to Code as of June 10, 1965.] * Paper, 45c.

 pt.788. General statement as to application of sec. 13(a)(15) of Fair labor standards act, as amended, under which exemption from minimum wage and overtime provisions applies to employees in forestry or logging operations in which not more than 12 employees are employed. [1965.]

 [1]+4 p. 4° (WHPC publication 1054.) [Conforms to Code as of 15133 [1]+4 p. 4° May 11, 1965.]
- 15134 Quick look at hours worked under Fair labor standards act as amended, 1961. June 1965. [1]+8 p. il. narrow 8° (WHPC publication 1134.) † L 22.2: H 81/965 • Item 777
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 541. Defining terms, executive, administrative, professional, outside salesman, under Fair labor standards act of 1938, as amended. [1965.] iv+35 p. 4° (WHPC publication 1029.) [Conforms to Code as of May 19, 1965. Price line on cover printed in error.] †
 pt.547. Requirements of bona fide thrift or savings plan, pursuant to sec. 7(d) (3) (b) of Fair labor standards act of 1938, as amended. [1965.] [1]+2 p. 4° (WHPC publication 1031.) [Conforms to Code as of May 11, 1965.] † 15138

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- 15139 Climatological field services of Weather Bureau. June 1965. [2] p. il. C 30.2: C 61/3 oblong 8°, folded into narrow 8° size.
- 15140 Coastal warning facilities chart: Eastport, Me. to Montauk Point, N.Y., 1965. Scale 50 naut. m.=2.3 in. [1965.] 18 x 11 in. [Broadcasts schedules of marine forecasts and warnings on reverse.] * Paper, 10c. C 30.22/3: Ea 7/965
- 15141 [This entry not used.]
 - Decennial census of United States climate: Climatic summary of United States, supplement for 1951-60, Climatography of United States no. 86-(series). • Item 273-B C 30.71/8: (nos.)
- 20. Montana. 1965. 112 p. il. oblong 8° * Paper, 50c. 22. Nevada. 1965. 42 p. il. oblong 8° * Paper, 25c. 27. North Carolina. 1965. 86 p. il. oblong 8° * Paper, 45c. 30. Oklahoma. 1965. 88 p. il. oblong 8° * Paper, 45c. 35. Tennessee. 1965. 82 p. il. oblong 12° * Paper, 45c. 15143 15144 15145
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Hydrometeorological report. • Item 275-A

- Probable maximum precipitation, Susquehanna River drainage above Harrisburg, Pa. [with list of references]; prepared by H. V. Goodyear and J. T. Riedel. May 1965. v+70 p. il. 4° [Prepared in cooperation with Department of Army, Corps of Engineers.] † C 30.44:40 15147
- 15148 Small craft, gale and whole gale warning facilities chart: Great Lakes, Huron, Erie, & Ontario, 1965. [1965.] Scale: 50 mi.=1.9 in. 12 x 19 in. [Weather broadcast schedule on reverse.] * Paper, 10c. C 30.22/3: G 79/965
- Great Lakes, Superior & Michigan, 1965. Scale 50 naut. m.=1.5 in. 15149 __ [1965.] 19 x 12 in. [Weather broadcast schedule on reverse.] * Paper, 10c. C 30.22/3: G 79/2/965

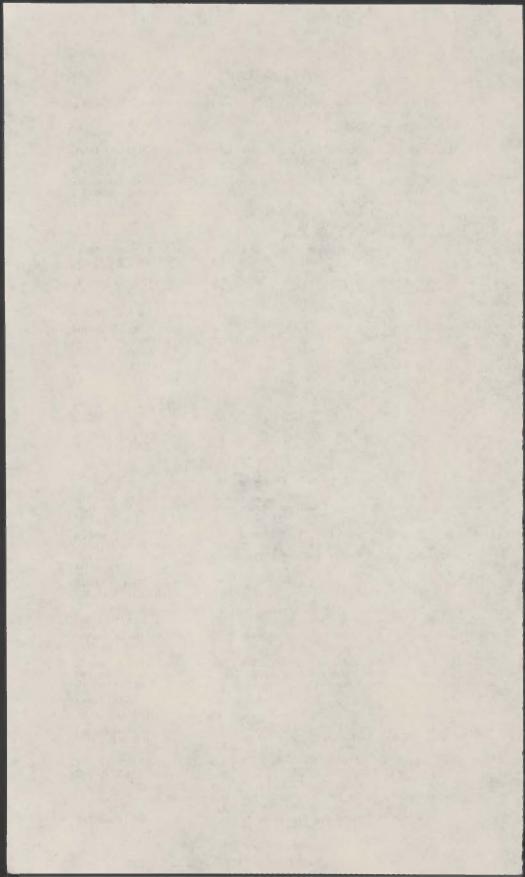
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- 9. Recent national population trends, mid-1964; prepared by Herman B. Brotman. June 1965. 11 p. 4° (OA 409.) [Issued with perforations.] † FS 14.9/3:9 15152
- 15153 Proceedings of International Congress on Home Help Services, held in Paris, France, Sept. 1962. [1965.] vii+71 p. (WA publication 10.) [English translation.] * Paper, 30c. ● Item 532-A-1 L.C. card HEW 65-104 FS 14.2: H 75/2
- 15154 Projects aided under Cooperative Research and Demonstration Grants Program. [1965.] p. 23-27, 4° [Reprinted from Welfare in review, June 1965.1 FS 14.10/a: C 78/965
 - Selected references on aging. (Office of Aging.) FS 14.9/4: (nos.)
- 15155 4. Housing senior citizens. Nov. 1962, reprinted June 1963. 22 p. 4° (OA
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- 15159 Challenges ahead, address by Mary Dublin Keyserling, director, Women's Bureau, Department of Labor, July 29, 1965, Conference of Governors' Commissions on Status of Women, Washington, D.C. [1965.] 11 leaves, 40 L 13.12: K 52/11
- 15160 Family and property laws, capsule summary, Colorado. July 1, 1965. 4 p. 4° ([WB 66-5.]) L 13.17: C 71/965
- 15161 Labor laws affecting women, capsule summary: Rhode Island, June 1, 1965. [1965.] 9 p. 4° (WB 66-4.) L 13.14: R 34/965
- 15162 Laws governing eligibility of women for jury service. [1965.] cover title, 4 leaves, 4° ([WB 66-25.]) L 13.2: J 97/3
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- 10. Publications of Women's Bureau currently available. Revised May 1965.
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 39. Know your rights, what working wife should know about her legal rights; [prepared by Harriet F. Pilpel and Minna Post Peyser]. [1965.] [8] + 11+(1] p. il. oblong 16° * Paper, 15. Item 783 15165
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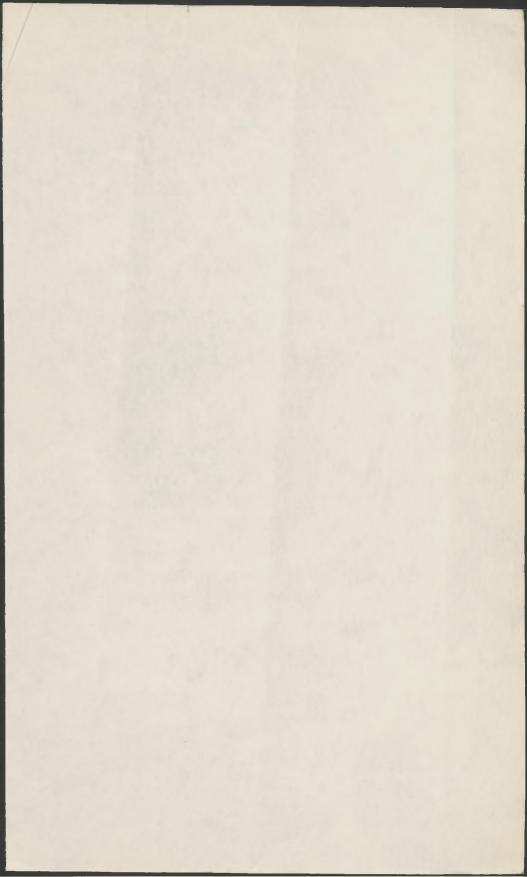
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