U. S. DEFARTMENT OF COMMERCE NATIONAL BUREAU OF STANDARDS Washington 25, D. C. Letter Circular L0885 (Supersedes L0856)

January 15; 1948

# LIST OF FUBLISHED MATERIAL RELATING TO HOME BUILDING AND MAINTENANCE

This list is intended to be of assistance to home owners, home builders, and others interested in materials, equipment, and practices employed in the construction of dwellings and in the maintenance and modernization of home properties. It includes publications issued by the Federal Government and by national trade associations and other organizations in which materials, equipment, and recommended methods of applying or installing them are described. The National Bureau of Standards, however, cannot assume responsibility for statements made in outside publications by others than members of the Bureau staff.

In addition to the sources mentioned in the list, many universities and colleges, through their engineering and experiment stations, agricultural extension divisions, and other departments, publish pamphlets of interest to home owners. A list of these institutions by States is given on page 35 of this pamphlet.

The Federal Government publications, where prices are shown, may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. The prices quoted are for delivery to addresses in the United States and its territories and possessions, and in certain foreign countries which extend the franking privilege. For all other countries one—third the cost of the publication should be added to cover postage. Prepayment is required and should be made either by coupons obtainable from the Superintendent of Documents in sets of 20 for \$1.00 and good until used or by check or money order payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C. Do not remit in postage stamps. Any publications listed as "free" may be obtained without charge from the Department is suing it.

The publications of the National Bureau of Standards have been issued in several series, indicated on this list by their initials:

BH - Building and Housing

BMS - Building Materials and Structures

C - Circular

CS - Commercial Standard

H - Handbook

LC - Letter Circular

M - Miscellaneous

R - Simplified Practice Recommendation

RP - Research Paper

T - Technologic Paper

TIBM - Technical Information on Building Materials

Publications prepared by the trade associations and other organizations listed herein may be procured by writing to them at the addresses given.

## BRICK

DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
American standard building code requirements for	
masonry (M174)	15 cents
Building code requirements for new dwelling construction	
(BMS107)	20 "
Exterior waterproofing for masonry (TIBM-5)	
Face brick, rough and smooth; common brick (R7)	
Sand-lime brick (R38-37)	
Structural, heat-transfer, and water-permeability	,
properties of five earth-wall constructions (BMS78)	25 "
Tests of cement-water paints and other waterproofings	- /
for unit-masonry walls (BMS95)	15 "
Water permeability of walls built of masonry units (BMS82).	20 "
Water permeability of walls built of masonry units (BMS82). Weathering properties of building brick (TIBM-57)	Free
DEPARTMENT OF THE INTERIOR (Office of Indian Affairs)	
Haskell Institute, Lawrence, Kans.	
Earth brick construction	50 cents
FEDERAL SECURITY AGENCY (U. S. Office of Education)	
Washington 25, D. C.	
Bricklaying (Bulletin No. 208)	80 cents
Oklahoma Agricultural and Mechanical College	
Stillwater, Okla.	
How to build your own home of earth (Publication No. 61)	Free
Structural Clay Products Institute	
1756 K St., N.W., Washington 6, D. C.	
Watertightness and transverse strength of masonry walls	
Your home of burned clay masonry	15 "
CHIMNEYS AND FIREPLACES	
OHIMMETS AND FIRMFURGES	
DEPARTMENT OF AGRICULTURE	
Washington 25, D. C.	
Fireplaces and chimneys (Farmers' Bulletin No. 1889)	15 cents
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National Board of Fire Underwriters	
85 John St., New York 7, N. Y.	
A standard ordinance for chimney construction	Free
National Fire Protection Association	
60 Batterymarch St., Boston 10, Mass.	
Make your chimneys safe	
Spark arrestors for chimneys	5 cents

Small Homes Council Mumford House University of Illinois, Urbana, Ill. Chimneys and fireplaces (Circular F7.0)	10 cents
Structural Clay Froducts Institute 1756 K St., N.W., Washington 6, D. C. The heart of the home	30 cents
CLAY PRODUCTS (Wall tile - Sewer pipe)	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D.C. Clay tiles for floors and walls (R61-44)	10 cents
The Tile Manufacturers Association, Inc. 50 E. 42nd St., New York, N.Y.  Basic specification for tilework, No. K-300  Facts about tile	Free
CONCRETE	
DEPARTMENT OF ACRICULTURE Washington 25, D. C. Use of concrete on the farm (Farmers' Bulletin No. 1772)	10 cents
DEPARTMENT OF AGRICULTURE (Bureau of Plant Industry, Soils, Washington 25, D. C. and Agricultural Engineering) Homemade concrete blocks (Information Series No. 56) Waterproofing concrete and other masonry walls above ground (Information Series No. 75)	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Building code requirements for new dwelling construction (BMS107)	20 cents
Calcium chloride as it affects portland cement and concrete (TIBM-8)	
National Bureau of Standards (LCS51)	5 cents Free
for unit-masonry walls (BMS95)	•

American Concrete Institute  New Center Building 7400 Second Blvd., Detroit 2, Mich.  Building regulations for reinforced concrete (ACI 318-41)  Recommended practice for measuring, mixing, and placing concrete (ACI 614-42)	
Concrete Reinforcing Steel Institute Builders Building, Chicago 1, Ill. Reinforced concrete: a manual of standard practice	Free
Douglas Fir Plywood Association Tacoma Bldg., Tacoma 2, Wash. Concrete forms of Douglas fir plywood	Free
National Lime Association 927 Fifteenth St., N.W., Washington 5, D. C. Effects of lime in mortar and concrete	Free
National Sand and Gravel Association, Inc.  Munsey Bldg., Washington 4, D. C.  Estimating quantities of materials for concrete  (Bulletin No. 1)	Free "
Portland Cement Association  33 W. Grand Ave., Chicago 10, Ill.  Design and control of concrete mixes	Free
ELECTRICAL	
DEPARTMENT OF ACRICULTURE Washington 25, D. C. Electric light for the farmstead (Farmers' Bulletin No. 1838)	10 cents
DEPARTMENT OF AGRICULTURE (Rural Electrification Administration) Washington 25, D. C. Planning your farmstead wiring and lighting	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Fluorescent lamps (LC817)	
Safety rules for radio installations (H35)	

Washington 25, D. C.  Mechanical equipment for the home  (Technical Bulletin No. 6)	5	cents
TENNESSEE VALLEY AUTHORITY (Information Office)  New Sprankle Building, Knoxville, Tenn.  Rural electrification for the home		
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Good lighting in houses (Home Information No. 30) Planning the electrical installation for greater use (Home Information No. 29)	-	
Committee on the Relation of Electricity to Agriculture 58 E. Washington St., Chicago, Ill. Electricity on the farm and in rural communities Wiring the farm for light, heat, and power		
Edison Electric Institute 420 Lexington Ave., New York 17, N. Y. Better light, better sight, better living Handbook of farmstead wiring design Handbook of residential wiring design (Single family dwellings)	40	cents
National Adequate Wiring Bureau 155 E. 44th St., New York 17, N. Y. Check your wiring	2 5 25	cents
National Board of Fire Underwriters  85 John St., New York 7, N. Y.  National electrical code as recommended by the  National Fire Protection Association		cents
Pacific Coast Electrical Bureau 447 Sutter St., San Francisco, Calif. 601 W. 5th St., Los Angeles, Calif. A free service (wiring) (California only)	Fre	<b>9</b> e
Small Homes Council Mumford House University of Illinois, Urbana, Ill. Communications in the home (Circular G4.4)	5 10	cents

Underwriters' Laboratories, Inc. 207 E. Ohio St., Chicago 11, Ill. List of inspected electrical equipment	Free	Э
FINANCING		
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C. The FHA plan of home ownership (FHA 2098)	Free	e
NATIONAL HOUSING ADMINISTRATION Washington 25, D. C. Home loans under the G. I. Bill of Rights	5 (	cents
Better Business Bureaus (Principal Cities in U.S.A.) Facts you should know about buying or building a home	5 0	ents
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Financial aspects of home ownership (Home Information No. 1)	15 0	ents
Small Homes Council Mumford House University of Illinois, Urbana, Ill. Financing the home (Circular Al.3)	5 c	cents
FIRE PREVENTION AND FIRE PROTECTION		,
DEPARTMENT OF AGRICULTURE Washington 25, D. C. Fire fighting on farms (Miscellaneous Publication 612) Fire-protective construction on the farm	15 (	cents
(Farmers' Bulletin No. 159C)	10	\$\$ \$? \$?
by Weather Bureau, U.S. Dept. of Commerce)	10	ÌÌ
DEPARTMENT OF AGRICULTURE (Forest Products Laboratory) Madison 5, Wis. Fire-retarding coatings (R1280)	Free	Э
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Fire-resistance classifications of building constructions (BMS92)	30.	gen te
Fire tests of wood- and metal-framed partitions (BMS71)  Fire resistance and fire prevention (L0862)	50	11

Gypsum Association 330 S. Wells Street, Chicago 6, Ill. Gypsum partition tile and fireproofing. New water-repellent gypsum sheathing. The fire resistance of gypsum plaster.  Metal Lath Manufacturers Association	tf
Engineers Building, Cleveland 14, Ohio  Fire retardant properties of various partitions (in Partition Handbook)	
National Board of Fire Underwriters  85 John St., New York 7, N. Y.  Nature's artillery (lightning protection)  Safeguarding the farm against fire  Safeguarding the home against fire  Safeguarding the nation against fire	11 11
National Fire Protection Association 60 Batterymarch St., Boston 10, Mass.  Build a fire safe home	Free " " " "
Underwriters' Laboratories, Inc. 207 E. Ohio St., Chicago 11, Ill. List of inspected fire protection appliances	Free
FLOORS AND WALKS	
DEPARTMENT OF AGRICULTURE Washington 25, D. C. Preventing cracks in new wood floors (Leaflet No. 56) Selection, installation, finish, and maintenance of wood floors for dwellings (Circular No. 489)	-
DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce) Washington 25, D. C.  American hardwood flooring and its use  (Trade Promotion Series No. 186)	10 cents

Washington 25, D. C.  Adhesives for floor coverings (TIBM-53)	
Clay tiles for floors and walls (R61-44)	_
Concrete floor treatments (TIBM-9) Fre	
Concrete floor treatments (TIBM-9) Fre	cents
relative humidity and temperature (BMS85)10	cents
Finishes for concrete floors (LC758) Fre	001105
Floor oils (L0765)"	. C
Indentation characteristics of floor coverings (BMS73) 10	+-
Indentation and recovery of low-cost floor coverings (BMS14) 10	
Oak flooring (CS56-41)	11
Performance tests of floor coverings for use in low-cost	
housing:	
Part 1 (BMS34)	11
Part 2 (BMS43)	11
Part 3 (BMS68)	11
Part 4 (BMS80)	tt
Properties of adhesives for floor coverings (BMS59) 10	11
Relative resistance of floor covering materials	
to abrasion (TIBM-54) Fre	. 6
Relative slipperiness of floor and deck surfaces (BMS100) 10	
Resistance of floor covering materials to staining and	Cellus
chemicals (TIBM-52) Fre	
	;e
The care of floors (LC764)"	
Gypsum Association	
330 S. Wells St., Chicago 6, Ill.	. **
330 S. Wells St., Chicago b, Ill.  Design data and load test on reinforced gypsum concrete	
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Maple Flooring Manufacturers Association	
Maple Flooring Manufacturers Association	
Maple Flooring Manufacturers Association 46 Washington Blvd., Oshkosh, Wis. A glimpse of an interesting modern home Fre	
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Maple Flooring Manufacturers Association 46 Washington Blvd., Oshkosh, Wis. A glimpse of an interesting modern home Free National Lumber Manufacturers Association 1319 - 18th Street N.W., Washington 6, D. C. Plank and beam floor and roof system Free	e
Maple Flooring Manufacturers Association 46 Washington Blvd., Oshkosh, Wis. A glimpse of an interesting modern home Fre	e
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Portland Cement Association  33 W. Grand Ave., Chicago 10, Ill.  Concrete sidewalks	Free
The Rubber Manufacturers Association, Inc.  444 Madison Ave., New York 22, N. Y.  Approved maintenance methods for rubber floors.  Standard specifications and approved method for installing rubber tile flooring.  Standard specifications and approved method for installing sheet rubber flooring.	Free "
Southern Cypress Manufacturers Association 721-24 Barnett National Bank Bldg., Jacksonville, Fla. Pecky cypress blocks for garden walks	Free
Southern Fine Association Canal Building, New Orleans 4, La. Southern pine floors	Free
GARAGE CONSTRUCTION	
Fir Door Institute Tacoma Bldg., Tacoma 2, Wash. Facts you should know before you build a garage	Free
Southern Pine Association Canal Bldg., New Orleans 4, La. Southern pine garages and how to build them	25 cents
GAS	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
Cautions regarding gas appliance attachments (0404)	5 cents
DEPARTMENT OF THE INTERIOR (Bureau of Mines) Washington 25, D. C.	
Natural-gas manual for the home (Mines Technical Paper No. 325)	10 cents
American Gas Association 420 Lexington Ave., New York 17, N. Y. Do you know? (Gas appliance facts)	
Western Plumbing Officials Association 4733 Templeton St., Los Angeles 32, Calif. Uniform plumbing code (1946)	Free
Underwriters' Laboratories, Inc. 207 E. Ohio St., Chicago 11, Ill. List of inspected gas, oil, and miscellaneous appliances	Free

### HEATING, VENTILATING, AND AIR CONDITIONING

DEPARTMENT OF AGRICULTURE Washington 25, D. C.	
Wood fuel in wartime (Farmers' Bulletin No. 1912)	10 cents
DEPARTMENT OF AGRICULTURE (Bureau of Flant Industry, Soils, Washington 25, D. C. and Agricultural Engineering)  Preventing moisture in farmhouses (Information Series No. 71)	Free
DEPARTMENT OF AGRICULTURE (Forest Products Laboratory) Madison 5, Wis. Condensation problems in modern buildings (R1196)	Free
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
A survey of humidities in residences (BMS56)	10 cents
during winter exposure (BMS93)	10 " 15 " .
Automatic mechanical-draft oil burners designed for domestic installations (CS75-42)	
Domestic burners for Pennsylvania anthracite (Underfeed type) (CS48-40)	5 cents
Domestic heating and air conditioning (LC649) Effect of soot on the rating of an oil-fired heating boiler (BMS54)	
Flue-connected oil-burning space heaters equipped with vaporizing pot-type burners (CS1C1-43)	
Gas floor furnaces; gravity circulating type (CS99-42)  Home heating problems: List of publications and	
articles (LC855)	10 cents
Notes on domestic fuel oil conservation (LC738) Oil-burning floor furnaces equipped with vaporizing	Free
pot-type burners (CS113-44)	10 "
Temperature distribution in a test bungalow with various heating devices (BMS108)	
Warm-air furnaces equipped with vaporizing pot-type oil turners (CS104-46)	10 "
DEPARTMENT OF THE INTERIOR (Bureau of Mines) Washington 25, D. C.	
How to save fuel at home (Information Circular 7229)  Questions and answers for the coal fireman (CFH)  Questions and answers for the home fireman (HFH)	10 cents
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C.	
Mechanical equipment for the home (Technical Bulletin No. 6)	5 cents

TENNESSEE VALLEY AUTHORITY (Information Office) New Sprankle Building, Knoxville, Tenn. Studies in the heating of small houses	50 cents
Department of Mines and Resources Bureau of Mines, Mines and Geology Branch Ottawa, Canada	
Comparative tests of various fuels when burned in a domestic hot-water boiler (No. 705)	20 cents 25 "
American Gas Association 420 Lexington Ave., New York 17, N. Y.  Comfort heating	
American Society of Heating and Ventilating Engineers 51 Madison Ave., New York 10, N. Y.	<b>AC</b> 00
Heating, ventilating, air-conditioning guide (1946)	\$6.00
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. How air in houses is conditioned by modern equipment	
(Home Information No. 26)	_
Copper and Brass Research Association 420 Lexington Ave., New York 17, N. Y.  Radiant heating	Free
Douglas Fir Plywood Association	
Tacoma Bldg., Tacoma 2, Wash.  Preventing condensation in walls and ceilings	Free
Heating, Piping, and Air-Conditioning Contractors National Assn. 1250 Sixth Avenue, New York 20, N. Y.	
Engineering standards  Net load recommendations for heating boilers	
National Warm-Air Heating and Air-Conditioning Assn.  145 Public Square, Cleveland 14, Ohio  Code and manual for the design and installation of warm-air	
winter air-conditioning systems (up to 150,000 Btu)  Code and manual for gravity warm-air systems  How to check frame house construction	50 "
How to figure heat losses  How to make a comfort survey - how to make floor plans	50 "
Technical code (for installation of mechanical warm-air heating; technical)	50 "
Yardstick for classifying warm-air winter air-conditioning systems	50 "

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Small Homes Council  Mumford House University of Illinois, Urbana, Ill.  Fuels and burners (Circular G3.5)  Heating the home (Circular G3.1)  Moisture condensation (Circular F6.2).  Storm windows (Circular F11.2)	15 " 10 "
Underwriters' Laboratories, Inc. 207 E. Ohio St., Chicago 11, Ill. List of inspected gas, oil, and miscellaneous appliances	Free
HOLLOW BUILDING TILE (Structural clay tile)	
DEPARTMENT OF COMMERCE (National Bureau of Standards)  Washington 25, D. C.  Building code requirements for new dwelling construction  (BMS107)	15 "
Compressive strength of structural tile masonry (RF972) Hollow building tile (R12) (Mimeographed) Structural clay products, stone, and masonry (LC824) Water permeability of walls built of masonry units (BMS82).	Free
Structural Clay Products Institute 1756 K St., N.W., Washington 6, D. C. Watertightness and transverse strength of masonry walls Your home of burned clay masonry	
HOUSE CONSTRUCTION	
DEPARTMENT OF AGRICULTURE Washington 25, D. C. Foundations for farm buildings (Farmers' Bulletin No. 1869).	10 cents
DEPARTMENT OF AGRICULTURE (Forest Service) Washington 25, D. C. Use and abuse of wood in house construction (Miscellaneous Publication No. 358)	10 cents
DEPARTMENT OF AGRICULTURE (Forest Products Laboratory) Madison 5, Wis.  Practical suggestions on frame house construction (R991)  The rigidity and strength of frame walls (R896)	Free
DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce) Washington 25, D. C. How to judge a house	25 cents

DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
A method for developing specifications for building	
construction (BMS87)	15 cents
(BMS107)	Free " 10 cents
Exterior waterproofing for masonry (TIBM-5)	
construction (BMS81)	20 cents
Recommended minimum requirements for plumbing (BHL3)  Structural properties of conventional wood-frame constructions for walls, partitions, floors,	
and roofs (BMS25)	15 "
Water permeability of walls built of masonry units (BMS82).	20 11
DEPARTMENT OF THE INTERIOR (Office of Indian Affairs)	
Haskell Institute, Lawrence, Kans.	<b>F</b> 0
Earth brick construction	50 cents
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C.	
Contract documents for small house construction (Technical Bulletin No. 3)	-
in each state)	Free
Special methods of construction (prefabricated) (Technical Circular No. 11 and supplement)	Free
FEDERAL SECURITY AGENCY (U. S. Office of Education) Washington 25, D. C.	
Light frame house construction (Bulletin No. 145)	45 cents
HOUSING AND HOME FINANCE AGENCY Washington 25, D. C.	
Performance standards - structural and insulation requirements for houses	Free 20 cents
American Institute of Steel Construction, Inc.	٠
101 Fark Ave., New York 17, N. Y.  Building to resist hurricanes in the West Indies  Light-gage flat-rolled steel in housing	Free
Manual of steel construction	\$2.00
Better Business Bureaus	
(Principal Cities in U.S.A.)  Facts you should know about prefabricated houses	5 cents

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Better Homes in America	
Purdue Research Foundation, West Lafayette; Ind.	
A low-cost house built at Indianapolis, Ind.	
(Home Information No. 21-22)	15 cents
Description and cost analysis of a steel house	i y centos
	15 11
(Home Information No. 10-11)	15 "
Description and cost analysis of a wood-frame and	
stucco house (Home Information No. 14-15)	15 "
Description and cost analysis of an all-wood house	
(Home Information No. 17-18)	15 "
Description of a prefabricated house	
(Home information No. 19-20)	15 11
	19 "
Description and cost analysis of a reinforced	
concrete house (Home Information No. 23-24)	15 "
Copper and Brass Research Association	
420 Lexington Ave., New York 17, N. Y.	
Safeguard your home with copper, brass, and bronze	Tree
barosaara jour nome wron ooppor, orang, and bronzo	1100
Douglas Fir Flywood Association	
Tacoma Bldg., Tacoma 2, Wash.	_
Dri-bilt with plywood	Free
Gypsum Association	
330 S. Wells St., Chicago 6, Ill.	
Gypsum board	Free
New water-repellent gypsum sheathing	11
5.00 Heart - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
Metal Lath Manufacturers Association	
Engineers Building	
Cleveland 14, Ohio	
The Lurie steel house	5 cents
National Fire Protection Association	
60 Batterymarch St., Boston 10, Mass.	
Build a fire-safe home	Free
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National Lumber Manufacturers Association	
1)1) 10011 500, News, Mashington 0, D. 0	
House-framing details	
Manual on sheathing for buildings	
Maximum spans for joists and rafters	
Plank and beam floor and roof system	Free
Stud walls - safe axial loads	5 cents
Wood framing - the backbone of your new home	
Wood siding - a many-textured overcoat for your new home	11-
Wood walls	
	re cents
Wood wall-sheathing - strength and insulation for the	_
skeleton of your house	Free

Oklahoma Agricultural and Mechanical College	
Stillwater, Okla.  How to build your own home of earth (Publication No. 61)	Free
Portland Cement Association 33 W. Grand Ave., Onicago 10, Ill. Foundation walls and basements of concrete	Free
Southern Pine Association Canal Bldg., New Orleans 4, La. Fifteen cardinal points of correct frame construction Lumber and millwork	П
Steel Joist Institute Ring Bldg., 1200 18th St., N.W., Washington 6, D. C. Steel joist construction	Free
HOUSE MAINTENANCE AND MODERNIZATION	:
DEPARTMENT OF AGRICULTURE	•
Washington 25, D. C.  Modernizing farmhouses (Farmers' Bulletin No. 1743)	15 cents
DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce) Washington 25, D. C. Your farmhouse, how to plan remodeling (Miscellaneous Publication 619)	15 cents
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
Care and repair of the house (BHL5)	20 cents
improvements in the house and its equipment  Dampness in basements and ground floors (L0813)	
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C.	
FHA property improvement loans (FHA 850)	Free
American Gas Association 420 Lexington Ave., New York 17, N. Y. Profitable modernization by use of gas	Free
Metal Lath Manufacturers Association Engineers Building, Cleveland 14, Ohio Concrete stucco for modernizing	Free
National Lumber Manufacturers Association 1319 - 18th St., N.W., Washington 6, D. C.	
Modern home interiors	10 cents
effects	Free

Plumbing and Heating Industries Bureau 35 E. Wacker Drive, Chicago, Ill.  Modernization of bathroom plumbing	Free n
Portland Cement Association  33 W. Grand Ave., Chicago 10, Ill.  Concrete improvements around the home	Free
Western Pine Association Yeon Bldg., Portland 4, Oreg. Beautiful paneled walls of genuine white pine Bunk bedroom details Make your attic livable Paneling old or new interiors with real pine	Free
HOUSEHOLD HELPS	
DEPARTMENT OF AGRICULTURE Washington 25, D. C.	
Closets and storage space (Farmers' Bulletin No. 1865)  Methods and equipment for home laundering  (Farmers' Bulletin No. 1497)	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
Detergents and related subjects (LC825)	Free "
safety (LC806)	" " 20 cents
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Bedroom closets (Home Information No. 2)	15 cents
Curtains; their selection and how to make them (Home Information No. 3)	15 " 15 "
National Lime Association 927 Fifteenth St., N.W., Washington 5, D. C. Lime hints for the home	Free
Small Homes Council Mumford House University of Illinois, Urbana, Ill.	
Fundamentals of interior decoration (Circular H1.0)	10 cents

DEPARTMENT OF THE INTERIOR (Bureau of Mines) Washington 25, D. C.	
Home insulation with mineral products (Information Circular 7388)	Free
Acoustical Materials Association 205 W. Monroe St., Chicago, Ill.	
Sound absorption coefficients of architectural accustical materials (Bulletin IX, 1947)	Free
sound absorption coefficients; soundinsulation (Bulletin No. VIII)	Free
Better Business Bureau. (Principal Cities in U.S.A.) Facts you should know about home insulation	5 cents
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Thermal insulation of houses (Home Information No. 4)	15 cents
Douglas Fir Plywood Association Tacoma Bldg., Tacoma 2, Wash.	
Insulating with plywood	Free
330 S. Wells St., Chicago 6, Ill. Sound absorbing gypsum plaster	Free
Insulation Board Institute 111 W. Washington St., Chicago 2, Ill.	
Application instructions for structural insulating board  Farm building insulation	Ħ
IBI simplified heat loss card	11
What the farmer should know about insulating board  What the prospective home tuyer should know about insulating board	11
Metal Lath Manufacturers Association	:
Engineers Building, Cleveland 14, Ohio Sound insulation properties of partitions (in Partition Handbook)	¢1 00
National Mineral Wool Association	Ψ1.00
1270 Sixth Ave., New York 20, N. Y. Recommended practices for the installation of mineral wool.	Free
Small Homes Council Mumford House	·
University of Illinois, Urbana, Ill. Insulation in the home (Circular F6.0)	10 cents

## KITCHENS

DEPARTMENT OF AGRICULTURE Washington 25, D. C. Closets and storage spaces (Farmers' Bulletin No. 1865)	10 cents
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Colors for kitchen accessories (CS62-38)	5 cents
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C. Mechanical equipment for the home (Tech. Bulletin No. 6)	
American Gas Association 420 Lexington Ave., New York 17, N. Y.  Modern kitchens and basements  Planning the world's easiest-to-keep house	
Steel Kitchen Cabinet Institute 1256 Donald Ave., Lakewood 7, Ohio Quality standards for steel kitchen cabinets	Free
Small Homes Council Mumford House University of Illinois, Urbana, Ill. Planning the kitchen (Circular C5.3)	10 cents
Underwriters' Laboratories, Inc. 207 E. Ohio St., Chicago Il, Ill. List of inspected electrical equipment	
Western Pine Association Yeon Bldg., Portland 4, Creg. Ten ideas for modern kitchens	Free
<u>LANDSCAPING</u>	
DEPARTMENT OF AGRICULTURE Washington 25, D. C. Planting and care of lawns (Farmers' Bulletin No. 1677)	5 cents
FEDERAL SECURITY AGENCY (U. S. Office of Education) Washington 25, D. C. Landscaping the farmstead (Bulletin No. 189)	25 cents
California Redwood Association 405 Montgomery St., San Francisco 4, Calif. Extend your home to all you own	Free

National Lime Association 927 Fifteenth St., N. W., Washington 5, D. C. Lime on lawns and flower gardens (Eulletin 180-A)	Free
Small Homes Council Mumford House University of Illinois, Urbana, Ill. Fundamentals of land design (Circular B3.0)	10 cents
Southern Pine Association Canal Bldg., New Orleans 4, La. Beautifying the home grounds (A plan book)	15 cents
MORTAR	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.  A study of the properties of mortars and bricks and their relation to bond (RP683)	Free
PAINTING AND DECORATING	
DEFARTMENT OF AGRICULTURE Washington 25, D. C. Why some wood surfaces hold paint longer than others (Leaflet No. 62)	5 cents
DEPARTMENT OF AGRICULTURE (Bureau of Flant Industry, Soils, Washington 25, D. C. and Agricultural Engineering) Whitewash (Information Series No. 77)	Free
DEPARTMENT OF AGRICULTURE (Forest Products Laboratory) Madison 5, Wis.  Behavior of house paints on different woods (R1053)  Repainting the paint-neglected house (R1135)	Free
Some causes of blistering and peeling of paint on house siding (R6)	11 · 11

DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.	
Aluminum paints (TIBM-43)	Free
Conservation of linseed oil in paint (LC717)	11
Faint and varnish removers (LC749)	11
Paint for priming rlaster surfaces (TIBM-11)	††
Paint Manual: With particular reference to Federal	
Specifications (BMS105)	\$1.00
Bureau of Standards publications and Federal	
Specifications (L0859)	Tree
Paints for exterior masonry surfaces (BMS110)	
Paints for swimming pools (LC746)	Free
Paints, varnishes, and containers (R144-45)	5 cents
Painting exterior walls of porous masonry (LC747)	
Painting interior walls and trim (LC837)	11
Painting of ferrous metals (TIBM-28)	11
Painting of Steam and not-water radiators (10445)	11
Painting steel (BMS102)	
Painting steel potable water tanks (LC744)	
Preparation of paints from paste and dry pigments (TIBM-35)	- 11
Preparation of paints from semipaste paints, thinning	
ready-mixed paints, and preparation of water	
paints (TIBM-36)	Ħ
Spray painting (LC773)	11
Surface treatment of steel prior to painting (BMS44) Tests of cement-water paints and other waterproofings	10 cents
for unit-masonry walls (BMS95)	15 11
The painting of exterior metal surfaces (LC831)	
Wall paper (CS16-29)	
Wood and shingle stains (LC867)	
Wood and shingle stains (TIBM-49)	11 11
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FEDERAL HOUSING ADMINISTRATION (Technical Division)	
Washington 25, D. C.	
Two-coat paint systems for exterior use (Technical Circular No. 6)	Tros
Gilculat No. O)	1166
FEDERAL SECURITY AGENCY (U. S. Office of Education)	•
Washington 25, D. C.	
Training for the painting and decorating trade	
(Bulletin No. 193)	45 cents
American Zinc Institute, Inc.	
60 E. 42nd St., New York 17, N. Y. Metallic zinc paint	Timoo
Menailie fine baing	1196
Douglas Fir Plywood Association	
Tacoma Bldg., Tacoma 2, Wash.	
Beautiful interiors; papering or canvasing on	
Douglas fir plywood	Free

Lead Industries Association 420 Lexington Ave., New York 17, N. Y. Lead (by-monthly publication)	
National Lime Association 927 Fifteenth St., N. W., Washington 5, D. C. Whitewash and cold-water paints (Bulletin 304-E)	Free
National Paint, Varnish, and Lacquer Association, Inc. 1500 Rhode Island Ave., N.W., Washington 5, D. C. Construction defects (Circular No. 428)	50 cents
Fainting and Decorating Contractors of America 12 South 12th Street, Philadelphia 7, Pa. Painting and decorating working methods	\$2.00
Southern Cypress Manufacturers Association 721-24 Barnett National Bank Bldg., Jacksonville, Fla. How to paint Tidewater red cypress	Free
The Paint Industry Magazine 901 Cunard Bldg., Philadelphia, Pa. The new paint, varnish, and lacquer catechism: Complete Lacquer section. Paint section. Varnish section. Why paint peels.	25 II 25 II 25 II
The Wallpaper Institute 19 W. 44th Street, New York, N.Y. Wallpaper in your home	Free
West Coast Lumbermen's Association 364 Stuart Bldg., Seattle, Wash. Painting and finishing West Coast woods	Free
PLANVING	
DEPARTMENT OF AGRICULTURE  Washington 25, D. C.  Farmhouse plans (Farmers' Bulletin No. 1738)	60 "

DEPARTMENT OF AGRICULTURE (Farmers Home Administration) Washington 25, D. C. Small houses	70
	10 cents
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. House plan services (LC866)	Free
DEPARTMENT OF THE INTERIOR (National Park Service) Merchandise Mart, Chicago 54, Ill. Cabins (Multilithed)	Free
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C. Principles of planning small houses (Technical Bulletin No. 4)	10 cents
HOUSING AND HOME FINANCE AGENCY Washington 25, D. C. Flanning the expansible house	20 cents
American Iron and Steel Institute 350 Fifth Ave., New York 1, N. Y. Steel makes the home	Free
Better Business Bureaus (Principal Cities in U.S.A.)  Facts you should know before buying or building a home	5 cents
California Redwood Association 405 Montgomery St., San Francisco 4, Calif. Styling your home (data sheets)	Free
Douglas Fir Plywood Association Tacoma Bldg., Tacoma 2, Wash. Douglas fir plywood, architectural catalog 1947	Free
National Lumber Manufacturers Association 1319 - 18th St., N.W., Washington 6, D. C.  How to acquire a new home (plan book)  Modern home interiors  The best way to achieve low-cost housing is to build	10 "
low-cost homes (plan book)  Portland Cement Association 33 W. Grand Ave., Chicago 10, Ill.  Flans for concrete farm buildings	
Red Cedar Shingle Bureau 5508 White Bldg., Seattle, Wash. Shingle homes booklet	Free

Small Homes Council Mumford House University of Illinois, Urbana, Ill.  Designing the home (Circular C2.1).  Fundamentals of land design (Circular B3.0).  Selecting a livable neighborhood (Circular B1.1).  Solar orientation (Circular C3.2).  The home site (Circular B2.1).  A basic farmhouse plan (C7.2).  Southern Pine Association Canal Bldg., New Orleans 4, La.  Architect's specification manual for residences.  Farm buildings (plan book).  Livable homes of southern pine (plan book).  Low-cost homes and summer cottages (plan book).  Southern pine barns and implement sheds.	10 " 5 " 5 " 7 " Free -5 cents 25 " 15 "
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DEPARTMENT OF AGRICULTURE (Bureau of Plant Industry, Soils, Washington 25, D. C. and Agricultural Engineering) Plaster and plastering (Information Series No. 32)	Free
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Finishes and maintenance of portland cement stucco construction (TIBM-21)	" 5 cents Free 15 cents Free " 15 cents Free
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Plaster cracks in houses; their cause, prevention, and cure (Home Information No. 9)	15 cents

Gypsum Association 330 S. Wells St., Chicago 6, Ill.  Adhesion of gypsum plaster to various backings.  Brief on gypsum plaster.  Gypsum — a nonmetallic mineral.  Gypsum lath.  Standard specifications for gypsum plastering.  The ABC's of plastering.	tt tt tt
Metal Lath Manufacturers Association Engineers Building, Cleveland 14, Ohio Concrete stucco for modernizing.  Metal lath for homes.  Metal Lath News:	tt
Ceiling edition	10 " \$1.00
National Lime Association 927 Fifteenth St., N.W., Washington 5, D. C. Specifications for lime and its uses in plastering, stucco, unit masonry, and concrete	
Portland Cement Association  33 W. Grand Ave., Chicago 10, Ill.  Plasterer's manual	
DEPARTMENT OF AGRICULTURE Washington 25, D. C. Farm plumbing (Farmers' Bulletin No. 1426)	10 cents
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.  Bituminized-fiber drain and Sewer pipe (CS116-44).  Colors for bathroom accessories (CS63-38)  Cross-connections in plumbing systems (RF1086)  Drainpipe cleaners or solvents (LC756)  Earthenware (vitreous-glazed) plumbing fixtures (CS111-43).  Methods of estimating loads in plumbing systems (BMS65).  Porcelain-enameled tanks for domestic use  (CS115-44) (Mimeographed)  Range boilers and expansion tanks (R8-42)  Recommended minimum requirements for plumbing (BH13)  Sanitary cast iron enameled ware (CS77-40)  Staple vitreous china plumbing fixtures (CS20-47)	5 cents 5 " 15 " Free 5 cents 15 " Free 5 cents 60 "

FEDERAL HOUSING ADMINISTRATION Washington 25, D. C.	
Mechanical equipment for the home (Tech. Bulletin No. 6)	5 cents
FEDERAL SECURITY AGENCY (U. S. Office of Education) Washington 25, D. C. Related instruction for plumber apprentices (Bulletin No. 200)	15 cents
TENNESSEE VALLEY AUTHORITY (Information Office) New Sprankle Building, Knoxville, Tenn. Pumps and plumbing for the farmstead	50 cents
Enameled Cast Iron Plumbing Fixtures Association 1709 M Street N.W., Washington 6, D. C. The handling and care of enameled cast iron plumbing fixtures	Free
Lead Industries Association 420 Lexington Ave., New York 17, N. Y. Lead (bi-monthly publication)	
National Association of Master Plumbers of the United States, Inc 1105 K Street N.W., Washington 5, D. C. Plumbing code (1942)	
Report on plumling cross-connections and back siphonage research	
drainage system	
Plumbing and Heating Industries Bureau 35 E. Wacker Drive, Chicago, Ill. The importance of correct piping design and installation	Free
Western Plumbing Officials Association 4733 Templeton Street, Los Angeles 32, Calif. Uniform plumbing code (1946)	Free
FORCELAIN-ENAMEL FRODUCIS	
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Porcelain-enameled tanks for domestic use (CS115-44) (Mimeographed)	Free
Porcelain Enamel Institute, Inc. 1010 Vermont Ave. N.W., Washington 5, D. C. Architectural porcelain enamel	Tree

## REFRIGERATION

DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Domestic electric and gas refrigerators (LC472)	Free
Heating, Piping, and Air Conditioning Contractors National Assn. 1250 Sixth Ave., New York 20, N. Y.  Mechanical refrigeration	50 cents
ROOFING	
DEFARTMENT OF AGRICULTURE Washington 25, D. C.	
Roof coverings for farm buildings and their repair (Farmers' Bulletin No. 1751)	10 cents
DEPARTMENT OF COMMERCE (National Bureau of Standards)	
Washington 25, D. C.	
Accelerated weathering tests of mineral-surfaced asphalt shingles (RP1002)	
products (R213-45)" "Black" and galvanized sheets for use in house	5 "
construction (TIBM-42)  Building code requirements for new dwelling	Free
construction (BMS107)  Eaves trough and conductor pipe (R29-42)	5 "
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Metallic roofing for low-cost house construction (BMS49) Paint, varnish, and bituminous materials: List of National Bureau of Standards publications and Federal	15 cents
Specifications (LC859)	
Roofing termes (R30-42)	Free
Roofing slate (R14-28) (Mimeographed)	11 11
Survey of roofing materials in the Southeastern states (BMS6)	15 cents
Survey of roofing materials in the Northeastern states	-
(BMS29) Survey of roofing materials in the North Central states (BMS75)	
Types of decks adapted to bituminous built-up roofing (TIBM-39)	
Wood shingles (red cedar, tidewater red cypress, California redwood) (CS31-38)	

NAVY DEPARTMENT (Bureau of Yards and Docks) Washington 25, D. C. Specifications for roofing, siding; and sheet-metal work; dampproofing and membrane waterproofing (No. 7Yg)	Free
American Zinc Institute, Inc. 60 E. 42nd St., New York 17, N. Y. Directions for laying galvanized roofing Facts about galvanized sheets How to make galvanized roofing last longer	Free "
Copper and Brass Research Association 420 Lexington Ave., New York 17, N. Y. Safeguard your home with copper, brass, and bronze The life of your roof hangs by a nail	
Lead Industries Association 420 Lexington Ave., New York 17, N. Y. Lead (by-monthly publication)	Free
National Association of Flat Rolled Steel Manufacturers Oliver Bldg., Fittsburgh, Fa. Galvanized roofing - its use and application How to ground a galvanized roof against lightning How to lay steel roofing	Free
Red Cedar Shingle Bureau 5508 White Bldg., Seattle, Wash. Blueprints - red cedar shingle application Certigrade handbook of red cedar shingles Roofs and exterior walls of red cedar shingles	Free "
SEWAGE DISPOSAL	
DEPARTMENT OF AGRICULTURE  Washington 25, D. C.  Sewage and garbage disposal on the farm  (Farmers' Bulletin No. 1950)	10 cents
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Bituminized-fiber drain and sewer pipe (CS116-44) Clay sewer pipe and fittings (R211-45)	5 cents
FEDERAL HOUSING ADMINISTRATION Washington 25, D. C. Mechanical equipment for the home (Technical Bulletin No. 6)	5 cents
disposal systems: by states (Obtainable from FHA	Tree

FEDERAL SECURITY AGENCY (Public Health Service) Washington 25, D. C.
Individual sewage disposal systems (Reprint 2461) (1947) 10 cents
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Safe sewage disposal for rural homes (Home Information No. 28)
Portland Cement Association  33 W. Grand Ave., Cnicago 10, Ill.  Concrete structures for farm water supply and sewage  disposal
Small Homes Council Mumford House University of Illinois, Urbana, Ill. Septic-tank systems (Circular 65.5)
STONE
DEPARTMENT OF AGRICULTURE (Bursan of Plant Industry, Soils, Washington 25, D. C. and Agricultural Engineering) Rubble masonry (Information Series No. 54) Free
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C. Color and finishes for cast stone (CS53-35)
FEDERAL SECURITY AGENCY (U. S. Office of Education) Washington 25, D. C. Stone setting (Bulletin No. 106)
Indiana Limestone Institute Bedford, Ind. Indiana limestone
WATER
DEPARTMENT OF AGRICULTURE Washington 25, D. C. Safe water for the farm (Farmers' Bulletin No. 1978) 15 cents
FEDERAL HOUSING ADMINISTRATION  Washington 25, D. C.  Mechanical equipment for the home (Tech. Bulletin No. 6) 5 cents  Requirements for individual water-supply and sewage-disposal  systems: by states (Obtainable from FHA insuring office in each state)

FEDERAL SECURITY AGENCY (Fublic Health Service) Washington 25, D. C.		
Rural water-supply sanitation (Supplement 185 to P.H. Reports)	10	cents
TENNESSEE VALLEY AUTHORITY (Information Office) New Sprankle Building, Knoxville, Tenn. Fumps and plumbing for the farmstead	50	cents
Better Homes in America Purdue Research Foundation, West Lafayette, Ind. Water supply for rural houses (Home Information No. 27)	15	cents
Portland Cement Association 33 W. Grand Ave., Chicago 10, Ill. Concrete structures for farm water supply and sewage disposal	Fre	<b>∍</b> e
WOOD AND LUMBER		
DEPARTMENT OF AGRICULTURE  Washington 25, D. C.  Selection of lumber for farm and home buildings  (Farmers' Bulletin No. 1756)	20 Fre	cents ee cents
Hardwood interior trim and molding (CS76-39).  Hardwood stair treads and risers (CS89-4C).  Hardwood wall paneling; solid (CS74-39).  Lumber (R16-39).  Oak flooring (CS56-41).  Old growth Douglas fir standard stock doors (CS73-45).  Plywood (hardwood and eastern red cedar) (CS35-47)  (Mimeographed).	5 5 20 5 10	11 11 11
Standard stock Ponderosa pine doors (CS12(-46)	5	cents
DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce) Washington 25, D. C.  American Douglas fir plywood and its uses		
(Trade Promotion Series No. 167)	10	cents
(Trade Promotion Series No. 178)		11
(Trade Promotion Series No. 186)		11

DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce) American hardwood plywood (Trade Promotion Series No. 210). American southern cypress (Trade Promotion Series No. 194). American southern pine (Trade Promotion Series No. 191)	10 cents
American western pines and their uses (Trade Promotion Series No. 180)	10 "
California redwood and its uses  (Trade Promotion Series No. 171)	
(McGraw Hill Book Co., 370 - 7th Ave., New York, N.Y.)	\$6.00
California Redwood Association 405 Montgomery St., San Francisco 4, Calif. Redwood vacation homes	Free
Douglas Fir Plywood Association Tacoma Bldg., Tacoma 2, Wash.	
Grade-use guide	11
National Lumber Manufacturers' Association 1319 - 18th St. N.W., Washington 6, D. C. Lumber literature - a bibliography.  Lumber grade-use guide.  Wood structural design data and supplements.	\$2.00
Southern Cypress Manufacturers' Association 721-24 Barnett National Bank Bldg., Jacksonville, Fla. An inside story of Tidewater red cypress	Free
Southern Hardwood Producers, Inc. 805 Sterick Bldg., Mempnis, Tenn. Southern hardwood interiors	Free
Couthern Pine Association Canal Bldg., New Orleans 4, La. Southern pine manual of standard wood construction	
West Coast Lumbermen's Association 364 Stuart Bldg., Seattle, Wash. Douglas fir use book	
Western Pine Association Yeon Bldg., Portland 4, Oreg. Vacation cabins built with log cabin siding	5 cents

## MISCELLANEOUS

DEPARTMENT OF AGRICULTURE  Washington 25, D. C.  Building with logs (Miscellaneous Fublication 579)  Farm drainage (Farmers' Bulletin No. 1606)  Making cellars dry (Farmers' Bulletin No. 1572)  Preventing damage to buildings by subterranean termites  and their control (Farmers' Bulletin No. 1911)  Protection of log cabins, rustic work, and unseasoned  wood from injurious insects (Farmers' Bulletin No. 1582)	5 " 10 "
DEPARTMENT OF AGRICULTURE (Farmers Home Administration) Washington 25, D. C. Experiments in rammed earth construction	Free
DEFARTMENT OF AGRICULTURE (Forest Products Laboratory) Madison 5, Wis.  Making log cabins endure (R982)	Free
DEPARTMENT OF COMMERCE (Bureau of Foreign and Domestic Commerce) Washington 25, D. C. You can make it	15 "
DEPARTMENT OF COMMERCE (National Bureau of Standards) Washington 25, D. C.  A glossary of housing terms (BMS91)	Free 5 cents  10 " Free 25 cents
DEPARTMENT OF THE INTERIOR (Fish and Wildlife Service) Washington 25, D. C. Homes for birds (Conservation Bulletin 14) Rat proofing buildings and premises (Conservation Bulletin 19)	
DEPARTMENT OF THE INTERIOR (Office of Indian Affairs) Haskell Institute, Lawrence, Kans. Earth brick construction	50 cents
Washington 25, D. C. Protection against termites (Technical Circular No. 2)	Free

Better Business Bureaus (Principal Cities in U.S.A.)  Facts you should know about household pests	
Facts you should know about its about the about the solid target posts	
Better Homes in America.  Furdue Research Foundation, West Lafayette, Ind.  Back-yard playgrounds (Home Information No. 5)	
Copper and Brass Research Association 420 Lexington Ave., New York 17, N. Y. How to make your own screens	
National Lumber Manufacturers Association 1319 - 18th St. N. W., Washington 6, D. C.  Exposing the termite	
Oklahoma Agricultural and Mechanical College Stillwater, Okla.  How. to build your own home of earth  (Fublication No. 61)	
Portland Cement Association 33 W. Grand Ave., Chicago 10, Ill. Concrete swimming pools	
Small Homes Council Mumford House University of Illinois, Urbana, Ill. Hardware for the home (Circular F15.0)	
Southern Cypress Manufacturers' Association 721-24 Barnett National Bank Bldg., Jacksonville, Fla. Bird-nouse book	

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#### STATE AGRICULTURAL COLLEGES AND EXPERIMENT STATIONS\*

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Alabama . . . . Alabama Polytechnic Institute, Auburn
 Arizona . . . . . University of Arizona, Tucson
 Arkansas. . . . . University of Arkansas; Fayetteville
 California. . . . University of California, Berkeley
 Colorado. . . . . State Agricultural College of Colorado, Ft. Collins
 Connecticut . . . Connecticut State College, Storrs
 Delaware. . . . . University of Delaware, Newark
 Florida . . . . . University of Florida, Gainesville
Georgia . . . . University of Georgia, Athens
. Idaho .... . University of Idaho, Moscow
Illinois. ... University of Illinois, Urbana
Indiana . . . . Purdue University, Lafayette
Iowa. . . . . . Iowa State College, Ames
 Kansas. . . . . . Kansas State College, Manhattan
Kentucky.... University of Kentucky, Lexington
 Louisiana . . . . Louisiana State University, Baton Rouge
 Maine .... . University of Maine, Orono
 Maryland. . . . . . University of Maryland, College Park
 Massachusetts . . . Massachusetts State College, Amherst
 Michigan. . . . . Michigan State College, East Lansing
 Minnesota . . . University of Minnesota, University Farm, St. Faul
 Mississippi . . . Mississippi State College, State College
 Missouri. . . . University of Missouri, Columbia
 Montana . . . . Montana State College, Bozeman
 Nebraska. . . . . University of Nebraska, Lincoln
 Nevada. . . . . University of Nevada, Reno
 New Hampshire . . University of New Hampshire, Durham
 New Jersey ..... Rutgers University, New Brunswick
 New Mexico. . . . New Mexico State College, State College
 New York. .... Cornell University, Ithaca
 North Carolina. . University of North Carolina, State College Sta., Raleigh
 North Dakota. . . North Dakota Agricultural College, Fargo
 Ohio. . . . . Ohio State University, Columbus
 Oklahoma. . . . . Oklahoma A. & M. College, Stillwater
 Oregon. . . . . Oregon State College, Corvallis
 Pennsylvania. . . Pennsylvania State College, State College
 Rhode Island. . . Rhode Island State College, Kingston
 South Carolina. .. Clemson College, Clemson
 South Dakota. . . South Dakota State College, Brookings
 Tennessee ..... University of Tennessee, Knoxville
 Texas . . . . . A. & M. College of Texas, College Station
 Utah. . . . . . . Utah State College, Logan
 Vermont .... . University of Vermont; Burlington
 Virginia. . . . Virginia Polytechnic Institute, Blacksburg
 Washington. .... State College of Washington; Pullman
 West Virginia . . West Virginia University, Morgantown
 Wisconsin . . . . University of Wisconsin; Madison
 Wyoming . . . . University of Wyoming, Laramie
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<sup>\*</sup>See Page 1, second paragraph.

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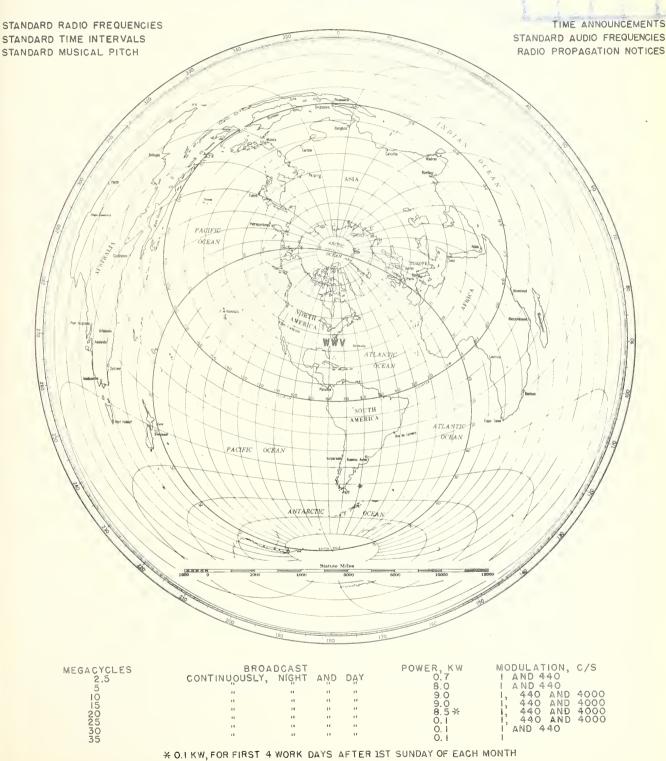
Adobe, earth brick, and earth wall Air conditioning Brick Chimneys Clay products Codes Codes Concrete Condensation Decorating Electrical Financing Fireplaces Fire prevention and fire protection Floors Garage construction Gas Heating Hollow building tile House maintenance and modernization House hold helps Insulation, thermal Kitchens Landscaping Lumber Miscellaneous: Bird houses, building materials and standards, cellars, drainage, glossary housing terms, vacation cabins, playgrounds, rammed-earth	11, 12, 13 3, 21 3, 4 4, 9, 13, 30 26, 27, 28, 31 24, 30, 31, 34 .11, 12, 13 .21, 22, 23 7, 12, 18, 20 7 3, 4 7, 8, 15 8, 9, 10 10 .1, 12, 13, 16 .11, 12, 13 13 13 14, 15, 16 17, 18 18, 19 20 20, 21
walls, screens, swimming pools, termites, vermin  Mortar  Fainting Flanning Plaster Flumbing Procelain enamel products Prefabrication Publications, how obtained Refrigeration Repairs, house Roofing Cewage disposal Sewer pipe Sound insulation State Agricultural Colleges and Experiment Stations Stone Structural clay tile Stucco Termite control Ventilating Wall tile (clay) Walks Waterproofing Sylvater Wood  Mater Wood  Mortar  10, 14, 1  1	21, 22, 23 23, 24, 25 25, 26 7, 26, 27, 30 27 14, 15 12, 28 29, 30 29, 30 29, 30 29, 30 18, 19 18, 19 18, 19 18, 19 18, 19 19, 25, 26 11, 12, 13 11, 12, 13 11, 12, 23 11, 22, 23 11, 22, 23 16, 22, 25 27, 30, 31

JANUARY 30, 1948

U.S. DEPARTMENT OF COMMERCE NATIONAL BUREAU OF STANDARDS CENTRAL RADIO PROPAGATION LABORATORY WASHINGTON, D. C.

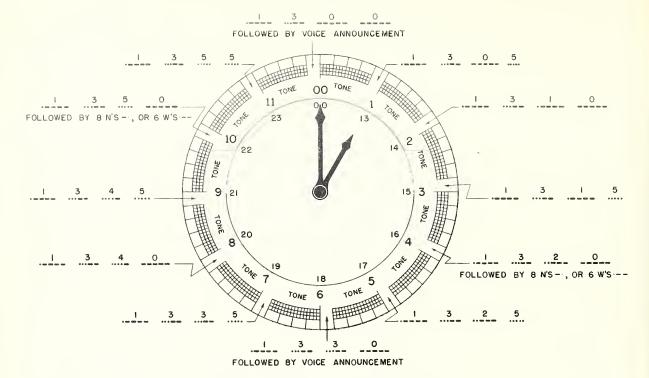
JAN 1 3 1948

#### TECHNICAL RADIO BROADCAST SERVICES



#### STATION WWV TIME ANNOUNCEMENTS

THE HOUR ILLUSTRATED IS 1 TO 2 PM, OR 1300 TO 1400 IN 24 HOUR TIME EASTERN STANDARD TIME



#### NUMERALS IN INTERNATIONAL MORSE CODE

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1	 3	 5	****	7	 9	

SECONDS PULSE (NO PULSE IS TRANSMITTED AT THE BEGINNING OF THE 59 th SECOND OF EACH MINUTE.)

