



# ALLEGHENY METAL

Manufactured pursuant to License from the Chemical Foundation, Inc.,  
under basic patents No. 1,316,817 and No. 1,339,378.

UNTARNISHING UNSTAINING  
UNRUSTING



## ALLEGHENY STEEL COMPANY

BRACKENRIDGE, PA.

New York Philadelphia Buffalo Cleveland Cincinnati  
Chicago Detroit Milwaukee St. Louis Los Angeles



Warehouse Stocks

JOS. T. RYERSON & SON, Inc.

Chicago Cleveland Milwaukee St. Louis Cincinnati  
Detroit Buffalo Philadelphia Boston Jersey City





UNRUSTING...

UNSTAINING...

UNTARNISHING...

PRODUCED EXCLUSIVELY BY

**ALLEGHENY STEEL CO.**

BRACKENRIDGE, PA.

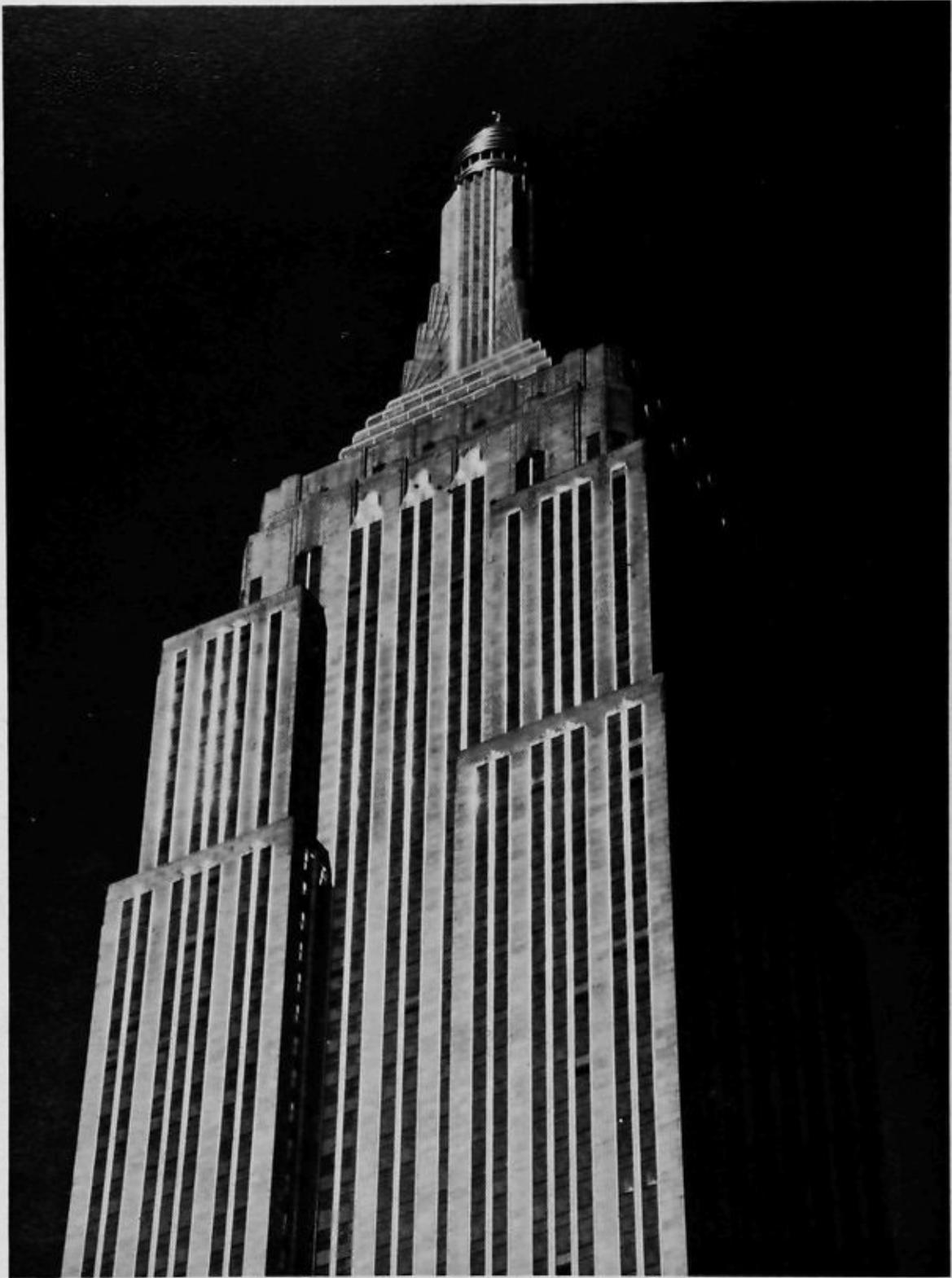




SODA FOUNTAINS,  
REFRIGERATORS, COLD  
BEVERAGE AND FOOD  
HANDLING EQUIPMENT

*for sixty-six million Americans*





THE MAJESTIC SILVERY SUMMIT  
of The Empire State Building,  
New York City

Allegheny Metal Pilasters, Window Trim, Sunburst  
Finials and Crowning Dome, — 5th Ave. Elevation.  
Photo by Browning.

See Page 18



DE27 55

## ALLEGHENY METAL

gives to the modern soda fountain a new beauty and a new degree of permanence . . . providing lustrous, silvery surfaces that sparkle, reflect and shine as new equipment throughout years of hard service . . . a wonder metal that is unrusting, unstaining and untarnishing . . . a satin-smooth metal that has no plating to peel off nor coating to chip or crack . . . the perfected product of modern metallurgy that stays bright without polishing . . . a metal with a surface as smooth and easy to clean as a drinking glass.

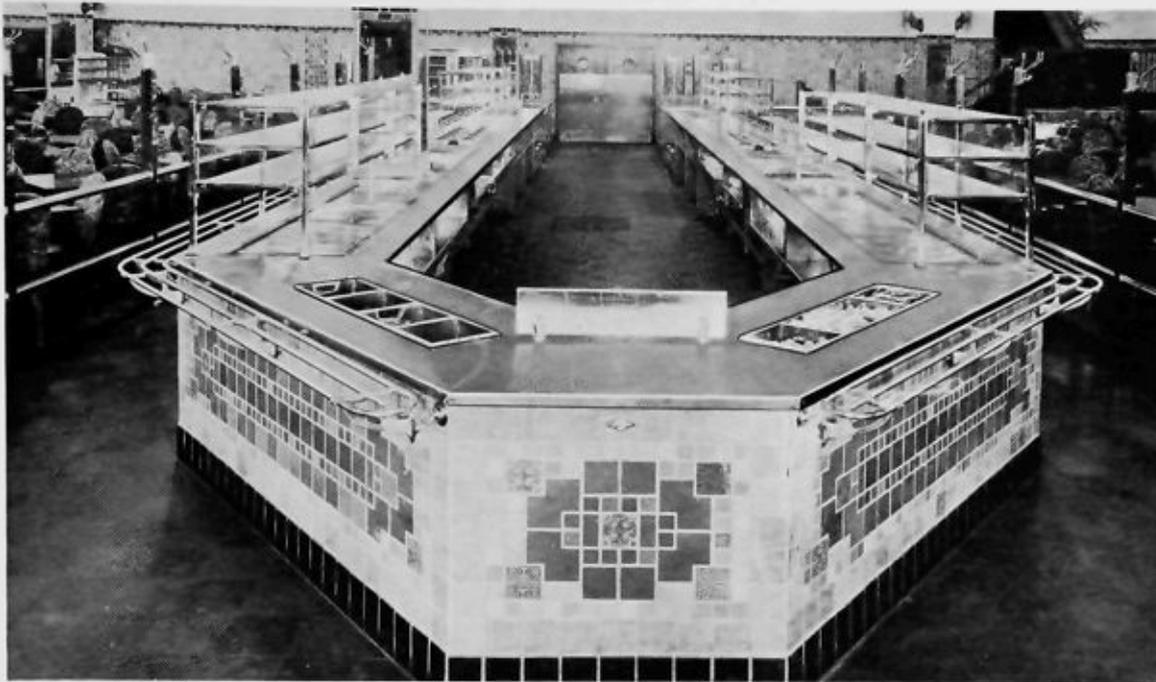
The following pages indicate just a few of the many hundreds of applications for this remarkable metal.



ALLEGHENY METAL SODA FOUNTAIN  
Gimbel's, New York

Modern soda fountains and restaurants must use equipment that appeals to the public eye because of its beauty of surface, its clean, sanitary appearance and its ability to withstand corrosion from steam, water, food and fruit acids.

That is why Allegheny Metal is being so universally used . . . its satin-smooth surface is always shining and bright . . . it is easy to clean and keep clean . . . it is unstaining, untarnishing and unrusting.



ALLEGHENY METAL SERVICE COUNTER AND TRIM  
G. C. Murphy Co. Store, Pittsburgh



ALLEGHENY METAL SERVICE COUNTER (Back View)  
G. C. Murphy Co. Store, Pittsburgh

Smooth as glass . . . lustrous as silver . . . everlasting as granite . . . Allegheny Metal is the wonder metal of modern metallurgy. It is not a plated metal and therefore has no thin surface to wear off . . . its polished beauty of surface goes through and through . . . only soap and water is required to retain its original lustre.





### ALLEGHENY METAL FOUNTAIN EQUIPMENT

Langford's Soda Fountain, Minneapolis

These bright, gleaming counters and equipment of Allegheny Metal are kept mirror bright with just soap and water . . . no scouring powders of any kind are necessary.



### HUYLER'S STORE

Midland Bank Bldg., Cleveland, Ohio

(Allegheny Metal Kitchen Equipment is illustrated on page ten)



ALLEGHENY METAL SODA  
FOUNTAIN EQUIPMENT  
Union News Co. Restaurant,  
Grand Central Station  
New York



ALLEGHENY METAL SODA FOUNTAIN  
Joffa's Bros. Pharmacy, Brooklyn, N. Y.



ALLEGHENY METAL COUNTERS,  
EQUIPMENT AND  
DECORATIVE TRIM  
Forum Cafeteria, Houston, Texas

(See page ten for Allegheny Metal  
Cabinet Equipment in this Cafeteria)



ALLEGHENY METAL FOUNTAIN EQUIPMENT

John P. Harding Restaurant Co., Chicago, Ill.

(On page thirteen appears a picture of the Allegheny Metal Kitchen Equipment in this Restaurant)

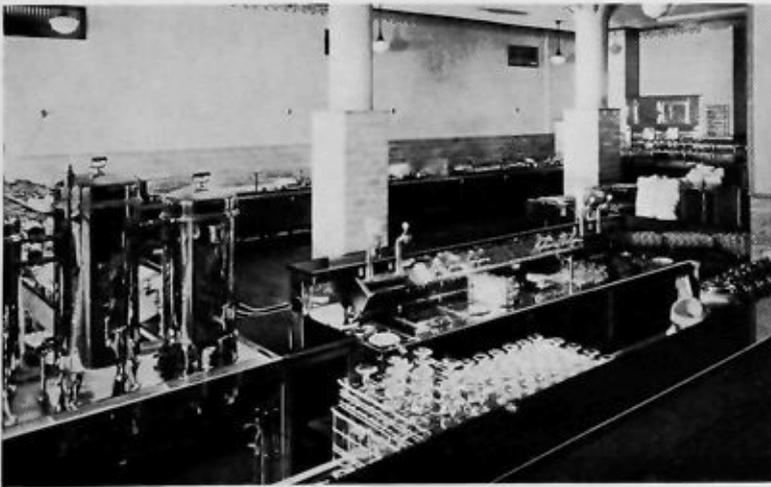


ALLEGHENY METAL FOUNTAIN EQUIPMENT

Waterbury Drug Store, New Orleans, La.



ALLEGHENY METAL COFFEE URNS



ALLEGHENY METAL EQUIPMENT  
Montgomery, Ward & Co. Cafeteria, Chicago, Ill.

For food handling equipment of all kinds Allegheny Metal is unequalled. Its unusual eye-appeal,—its perfect corrosion-resistance to water, steam, food and fruit acids makes it an ideal metal for not only food handling and counter equipment but for decorative trim as well. Today you see this bright, shining metal in the finest and most modern restaurants, soda fountains and hotels,—it is setting new standards of cleanliness, sanitation and favorable impression.





ALLEGHENY METAL DOORS AND TRIM  
Meat Refrigerator, H. J. Heinz Co., Pittsburgh  
(See page twelve for Allegheny Metal Kitchen Equipment)



ALLEGHENY METAL CABINET  
De Paul Hospital, St. Louis, Mo.  
(On page thirteen appears a picture of the Allegheny Metal Kitchen Equipment in this Hospital)



Allegheny Metal,—because it permanently retains its gleaming beauty,—eliminates costly plating, cleans easily and is twice as strong as soft steel.

Allegheny Metal contains  
No Aluminum  
No Copper  
No Tin  
No Zinc  
No Lead  
The Safe Metal

ALLEGHENY METAL REFRIGERATOR  
R. H. Macy & Co., New York

ICE CREAM CABINET  
Allegheny Metal Interior and Trim



ALLEGHENY METAL INTERIOR,  
TOP AND TRIM  
Coca-Cola Cooler

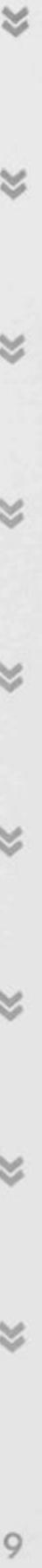


ALLEGHENY METAL LID  
For Ice Cream Cabinet



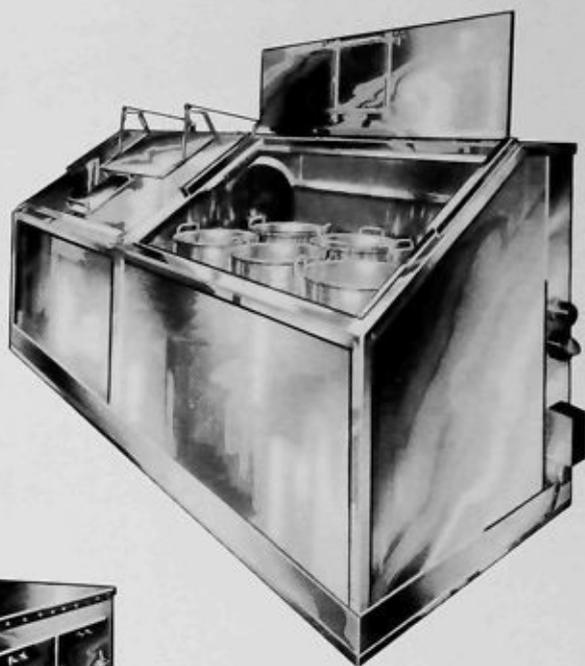
ALLEGHENY METAL SODA FOUNTAIN  
Babbitt's Drug Store, Philadelphia

See List of Allegheny Metal Installations on Pages 18, 19 and 20.



ALLEGHENY METAL CABINET AND EQUIPMENT  
Forum Cafeteria, Houston, Texas

(See page five for Allegheny Metal Soda Fountain in the Forum Cafeteria)



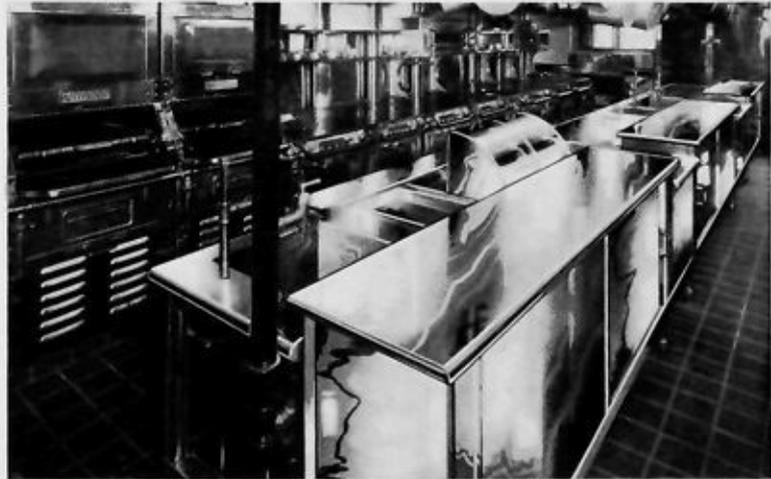
ALLEGHENY METAL  
CABINET AND COUNTER  
Forum Cafeteria  
Houston, Texas

ALLEGHENY METAL  
KITCHEN EQUIPMENT  
Huyler's, Cleveland, O.

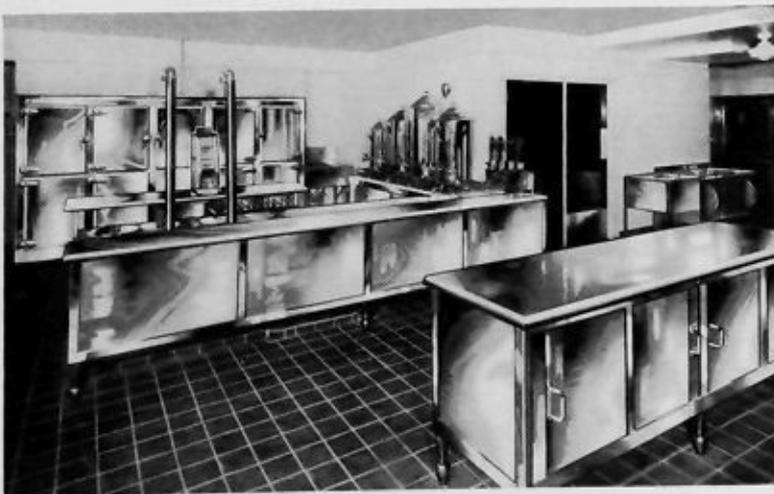




ALLEGHENY METAL  
STEAM TABLE  
Electric Club, Chicago, Ill.

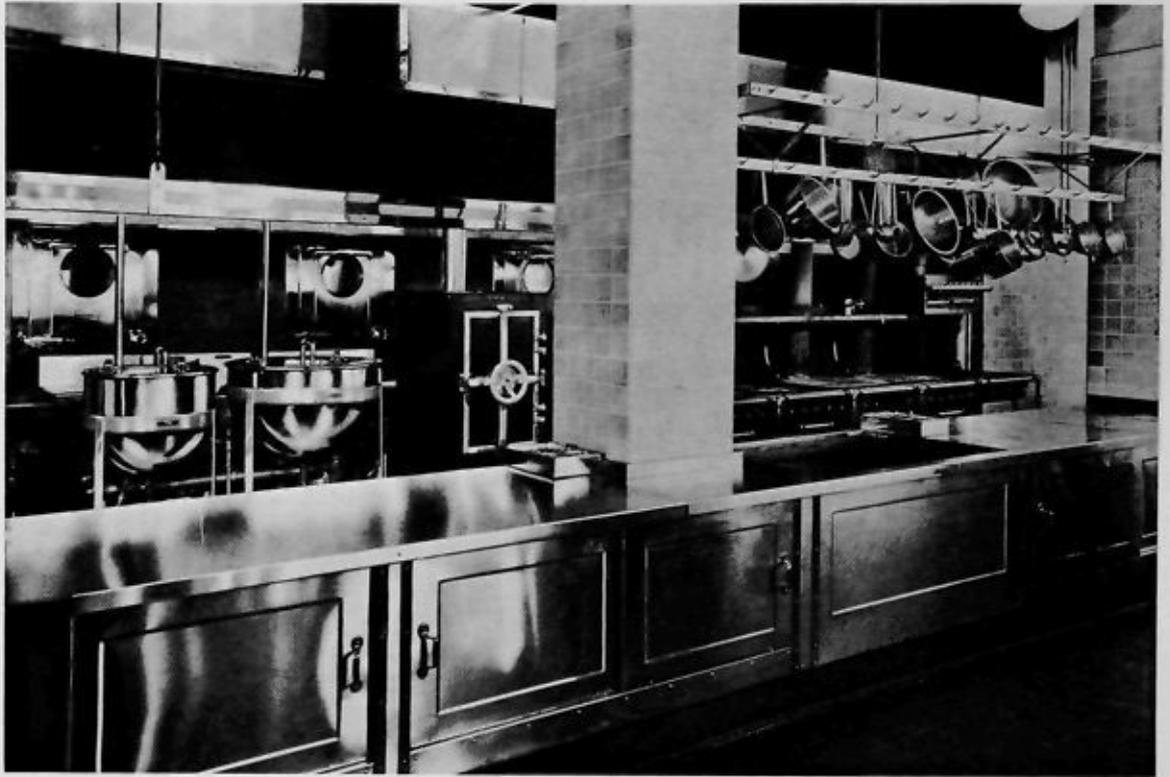


ALLEGHENY METAL  
CLUB KITCHEN  
Union League Club  
New York



ALLEGHENY METAL  
KITCHEN EQUIPMENT  
Union League Club  
New York

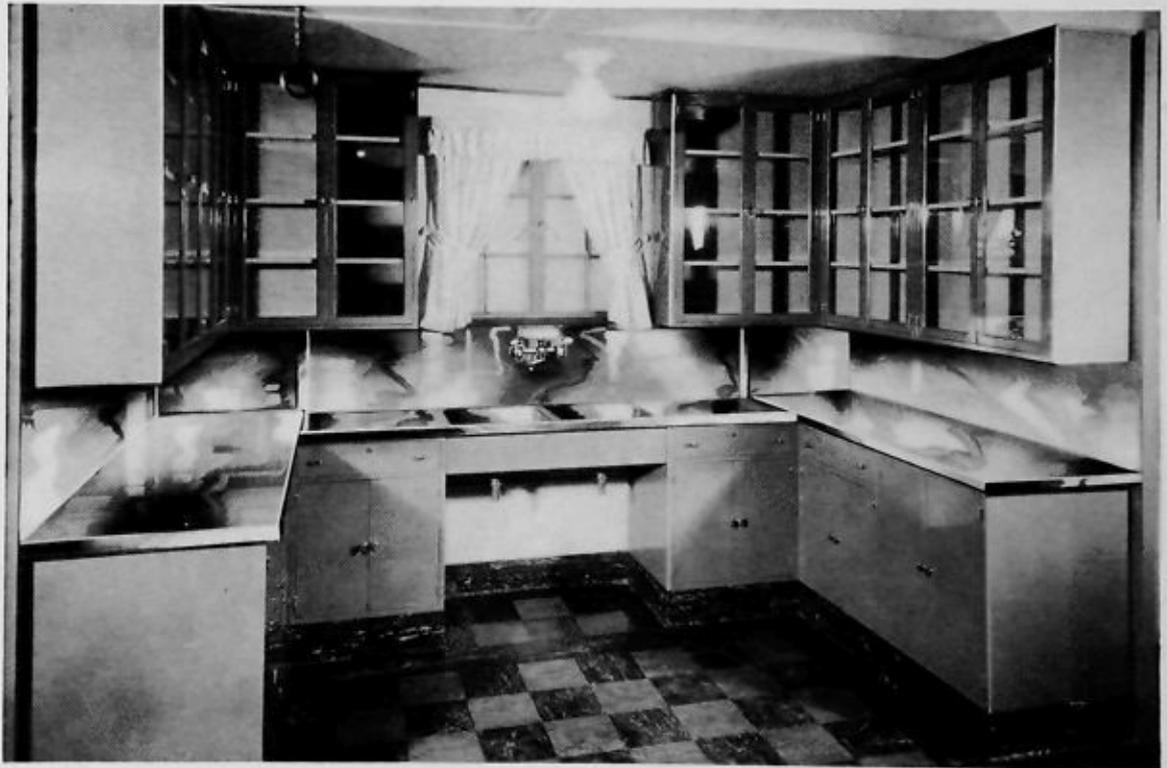




ALLEGHENY METAL INDUSTRIAL KITCHEN EQUIPMENT

The H. J. Heinz Company . . . Pittsburgh, Pa.

(See page eight; or Allegheny Metal Meat Refrigerator)



ALLEGHENY METAL RESIDENCE KITCHEN

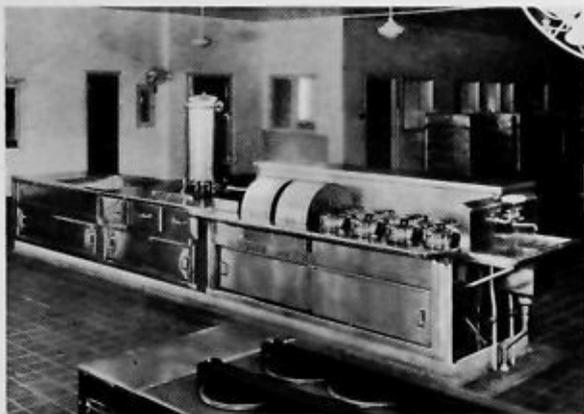
Allegheny Metal finds wide application in the homes, too. Kitchen sinks, cupboards, stoves, cooking utensils, etc., are just a few of the many uses for this remarkable metal in the home. On pages fourteen and fifteen are pictured some of the household products made from Allegheny Metal.



ALLEGHENY METAL KITCHEN  
EQUIPMENT

John P. Harding Restaurant Co.,  
Chicago, Ill.

(See page six for Soda Fountain Installation)



ALLEGHENY METAL HOSPITAL  
KITCHEN EQUIPMENT

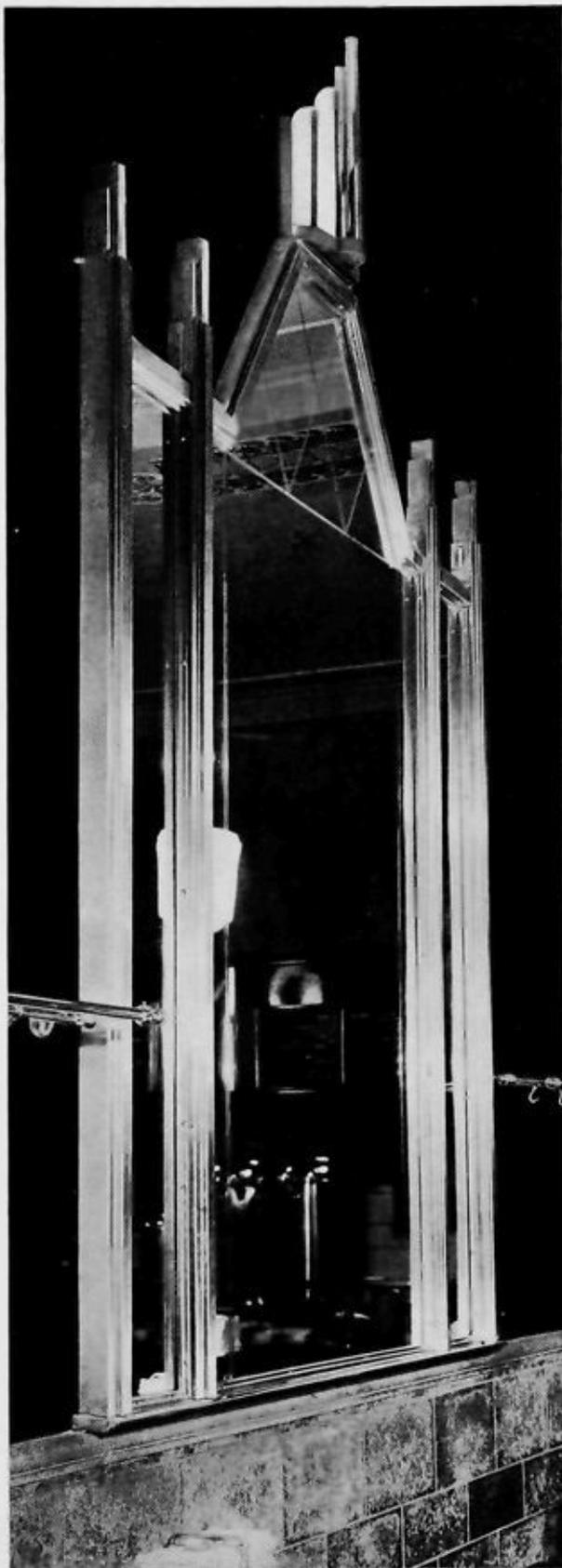
De Paul Hospital, St. Louis, Mo.

(See page eight for Allegheny Metal Cabinets in this Hospital)



ALLEGHENY METAL HOTEL  
KITCHEN EQUIPMENT

Haddon Hall Hotel, Atlantic City, N. J.  
One of the largest and finest kitchens in America



ALLEGHENY METAL DECORATIVE TRIM  
Waldorf Restaurant, New York

A startling but beautiful combination of glass  
and silvery Allegheny Metal.





**ALLEGHENY METAL**  
Dining Car Kitchen Equipment

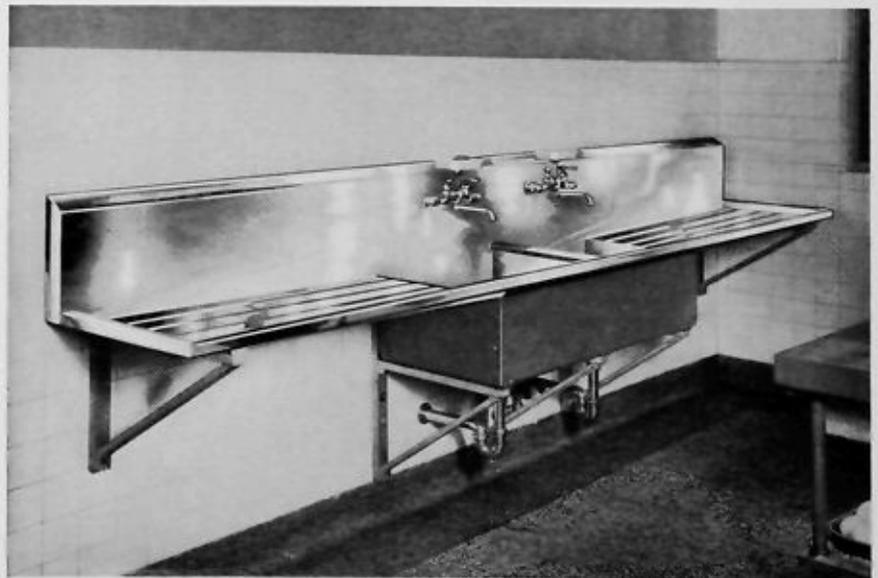
Twelve of the largest railroads in the United States are now using Allegheny Metal Equipment in their dining cars and restaurants.



**ALLEGHENY METAL**  
Ship Galley Kitchen Equipment

In the highly corrosive salt atmosphere of seaport cities as well as aboard ocean liners, Allegheny Metal has proven ideal. It will not rust or tarnish, cleaning the same as glass.

Metal sinks that will withstand the roughest service and are hard to dent or scratch . . . that can always be kept bright and clean without the use of harsh cleaning compounds,—are being used today by many large institutions and hotels . . . this is why Allegheny Metal is proving so popular for this type of equipment.



**ALLEGHENY METAL SINK**  
(Institutional Type)



### ALLEGHENY METAL APARTMENT SINK

Allegheny Metal Sinks for apartments and homes are rapidly coming into favor because of their beautiful, shining surface . . . the ease with which they can be cleaned and kept clean . . . and their immunity to all forms of food and fruit acids.



### ALLEGHENY METAL KITCHEN UTENSILS

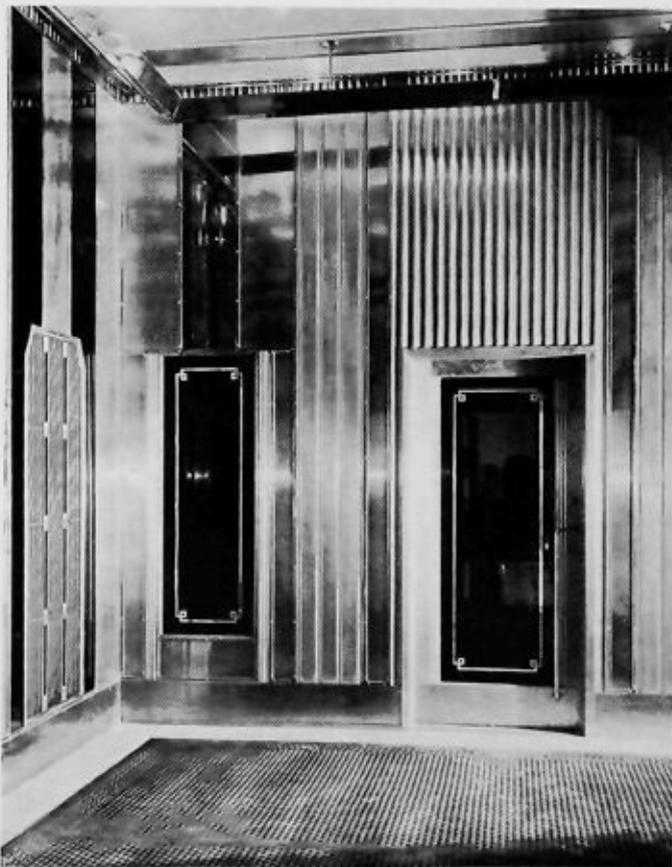
Allegheny Metal has found world-wide application ranging from sauce pans to huge pasteurizers,—from bolts to bridges,—from hypodermic needles to airplanes.



Alleghey Metal is truly the wonder metal of modern metallurgy. Its exceptional resistance to most forms of corrosion combined with its high tensile and non-magnetic properties make it a most satisfactory and durable metal for almost countless applications.

ALLEGHENY METAL  
ELEVATOR CABS

Mariner Tower,  
Milwaukee, Wis



Allegheny Metal is setting a new tempo in architectural design and decoration. Elevator enclosures, window frames, metallic doors, exterior trims of all kinds are just a few of the many applications for which this unrusting, unstaining, untarnishing metal is being used today.

ALLEGHENY METAL  
CORNICE AND GLASS FRAMES



ALLEGHENY METAL APARTMENT LOGGIA  
Metropolitan Museum of Art  
New York City, N. Y.



ALLEGHENY METAL ELEVATOR LOBBY  
LaSalle-Wacker Building  
Chicago, Ill.



ALLEGHENY METAL ELEVATOR ENCLOSURES  
Mariner Tower, Milwaukee, Wis.





ALLEGHENY METAL EXTERIOR TRIM  
 Empire State Bldg., New York  
 5th Avenue Front and 33rd Street Side

Photo by Browning

The tallest Office Building in the world. More than 100,000 square feet of polished ALLEGHENY METAL trim was used on the above exteriors from the fifth floor up to and including the mooring mast.

Note the gleaming Allegheny Metal Surfaces

## Typical Allegheny Metal Installations

### Office Buildings, Banks, Clubs, etc

Alamo Bank, San Antonio, Tex.  
 Bell Telephone Company, Milwaukee, Wis.  
 Bethlehem Church, St. Louis, Mo.  
 Bloomington City Club, Bloomington, Ill.  
 Chicago Women's Club, Chicago, Ill.  
 City of N. Y. Municipal Lodg. House, N. Y. City  
 Cleveland Terminal Tower Bldg., Cleveland, O.  
 Cloud's Clubs, New York City, N. Y.  
 Country Club, Cleveland, O.  
 Daily News Bldg., New York City, N. Y.  
 Duquesne Club, Pittsburgh, Pa.  
 Electric Club, Chicago, Ill.  
 Federal Reserve Bank, New York City, N. Y.  
 Fisher Brothers Private Club, Detroit, Mich.  
 Foreman Bank Bldg., Chicago, Ill.  
 Great Captains Island Beach & Yacht Club, New York City, N. Y.  
 Indianwood Country Club, Detroit, Mich.  
 International House, New York City, N. Y.  
 Irving Trust Bldg. Company, New York City, N. Y.  
 J. P. Morgan Company, New York City, N. Y.  
 Keystone Athletic Club, Pittsburgh, Pa.  
 L'Argillon, Fisher Buildings, Detroit, Mich.  
 La Salle-Wacker Buildings, Chicago, Ill.  
 Lawson Y. M. C. A., Chicago, Ill.  
 Lawsonia Country Club, Green Lake, Wis.  
 Manakiki Country Club, Cleveland, O.  
 Mariner Tower, Milwaukee, Wis.  
 Masonic Consistory, Indianapolis, Ind.  
 Milwaukee Athletic Club, Milwaukee, Wis.  
 Mountinside Country Club, West Caldwell, N. J.  
 National Bank of Commerce, Milwaukee, Wis.  
 New York Town House, New York City, N. Y.  
 Oakwood Country Club, Kansas City, Mo.  
 Plandome Golf Club, Plandome, N. J.  
 Public Service Company, Glencoe, Ill.  
 Recess Club, Detroit, Mich.  
 Southern California Tel. Co., Los Angeles, Cal.  
 Tavern Club, Chicago, Ill.  
 10th Floor Club,  
 Terminal Tower Bldg., Cleveland, Ohio  
 The Chemists Club, New York City, N. Y.  
 The Luncheon Club, New York City, N. Y.  
 The Medical Arts Bldg., Cleveland, O.  
 The Medinah Athletic Club, Chicago, Ill.  
 Trinity Church, St. Louis, Mo.  
 Turks Head Club, Providence, R. I.  
 Union Elec. Lt. & Pr. Co. Country Club, Valley Park, Mo.  
 Union Gas & Electric Company, Cincinnati, O.  
 Union League Club, New York City, N. Y.  
 Union News, New York City, N. Y.  
 University Club, Chicago, Ill.  
 White Hall Club, Battery Place, N. Y. City, N. Y.  
 Wisconsin Club, Milwaukee, Wis.  
 William Carey's Camp, James Port, L. I., New York  
 Y. W. C. A., Stamford, Conn.

### Universities and Schools

Abe Lincoln High School, Bronx, New York, N. Y.  
 Adams High School, New York, N. Y.  
 Blewitt Intermediate School, St. Louis, Mo.  
 Brooklyn Trade High School, Brooklyn, N. Y.  
 Cleveland High School, St. Louis, Mo.  
 Cranbrook School, Birmingham, Mich.  
 Detroit Univ. School, Grosse Pointe, Mich.  
 Eastside High School, Madison, Wis.  
 Emery Hall, Madison, Wis.  
 Evanston Township High School, Evanston, Ill.  
 First Congregational Church, Madison, Wis.  
 J. D. Robinson Junior High School, Toledo, O.  
 John Hay High School, Cleveland, O.  
 Lincoln Junior High School, Port Arthur, Tex.  
 Lucy Flower Tech. High School, Chicago, Ill.  
 Maplewood High School, Maplewood, Mo.  
 Mary Institute, St. Louis, Mo.  
 Marywood College, Scranton, Pa.  
 Memorial Union, Iowa State Hospital, Ames, Ia.  
 Mundelein College, Chicago, Ill.  
 Nathan Hale Junior High School, Cleveland, O.  
 North Platte High School, North Platte, Neb.  
 Oberlin College, Oberlin, O.  
 Pekin High School, Pekin, Ill.  
 Polish Nat. Alliance Col., Cambridge Springs, Pa.  
 Polk State School, Polk, Pa.  
 Pratt Institute, Brooklyn (School)  
 Rutgers University, New Brunswick, N. J.  
 Samuel J. Tilden High School, New York, N. Y.  
 Stonewall Jackson High School, Houston, Tex.  
 Textile High School, Coney Island, New York  
 The Newman School, Lakewood, N. J.  
 Univ. of California, Agricul. Col., Davis, Cal.  
 University of Chicago, Chicago, Ill.  
 University of Iowa, Ames, Ia.  
 University of Michigan, Ann Arbor, Mich.  
 University of Rochester, Rochester, New York  
 University of Texas, Austin, Tex.  
 Valley Stream Hi. School, Valley Stream, L. I., N. Y.  
 West High School, Madison, Wis.  
 Wilbur Wright High School, Cleveland, O.  
 Yale University, New Haven, Conn.

# TYPICAL ALLEGHENY METAL Installations

## Hotels and Apartment Hotels

Allis Hotel, Wichita, Kans.  
Apartment House, Sutton Sq. Corporation,  
New York City, N. Y.  
Buccaneer Hotel, Galveston, Tex.  
Burlington Hotel, Burlington, La.  
Carlyle Hotel, New York City, N. Y.  
Casa De Palmers, McAllan, Tex.  
Charleston Hotel, Lake Charles, La.  
Chateau Laurier, Ottawa, Can.  
Claridge Hotel, Atlantic City, N. J.  
Claypool Hotel, Indianapolis, Ind.  
College Inn, Hotel Sherman, Chicago, Ill.  
Coronado Hotel, St. Louis, Mo.  
Cudahy Apts., Milwaukee, Wis.  
Deer Path Inn, Lake Forest, Ill.  
Detroit-Leland Hotel, Detroit, Mich.  
General Broadhead Hotel, Beaver Falls, Pa.  
Haddon Hall, Atlantic City, N. J.  
Henry Ford Hotel, Dearborn, Mich.  
Highland Hotel, Springfield, Mass.  
Hotel Alexander, Hagerstown, Md.  
Hotel Martin, Milwaukee, Wis.  
Hotel Medford, Milwaukee, Wis.  
Hotel Sinton, Cincinnati, O.  
Hotel St. Clair, Chicago, Ill.  
Hotel Wisconsin, Milwaukee, Wis.  
John Marshall Hotel, Richmond, Va.  
Kirkwood Hotel, Des Moines, Ia.  
Lake Hotel, Lake Charles, Tex.  
Lennox Hotel, St. Louis, Mo.  
Lookout Mountain Hotel, Chattanooga, Tenn.  
Louis Dinkler Hotel, Atlanta Ga.  
Lowry Hotel, St. Paul, Minn.  
Madison Hotel, Atlantic City, N. J.  
Mannor Richelieu, Murray Bay, Que., Can.  
Mansfield-Leland Hotel, Mansfield, O.  
Mark Twain Hotel, Elmira, N. Y.  
Mark Twain Hotel, St. Louis, Mo.  
Paramount Hotel, New York City, N. Y.  
Pickwick Hotel, Kansas City, Mo.  
Pierre Hotel, New York, N. Y.  
Plaza Hotel, Danville, Ill.  
Princess Hotel, Hamilton, Bermuda  
Richmond Leland Hotel, Richmond, Ind.  
Royal York Hotel, Toronto, Ont., Can.  
Sedgefield Inn, Sedgefield, N. C.  
Shoreham Hotel, Washington, D. C.  
St. Moritz Hotel, New York City, N. Y.  
St. Paul Hotel, St. Paul, Minn.  
The Pittsburgher, Pittsburgh, Pa.  
Vaughan Hotel, Port Arthur, Tex.  
Wayside Inn, Sudbury, Mass.  
William Penn Hotel, Pittsburgh, Pa.  
W. K. Kellogg Hotel, Battle Creek, Mich.

## Restaurants and Cafeterias

Acker, Merrill & Condit Co., New York City, N. Y.  
Atlas Restaurant, Youngstown, O.  
Boston Lunch, Inc., Milwaukee, Wis.  
Brooks-Smith Sandwich Shop, Houston, Tex.  
Cadillac Restaurant, Newark, N. J.  
C. B. S. Spas Company, Cleveland, O.  
Chicago Daily News, Chicago, Ill.  
Child's Co. Restaurant, Atlantic City, N. J.  
Child's Co. Restaurant, New York City, N. Y.  
Child's Co. Restaurant, Philadelphia, Pa.  
Child's Savoy Plaza Restaurant, New York, N. Y.  
Conner Bros. Cafe, Houston, Tex.  
Continental Illinois Bank & Trust Co., Chicago, Ill.  
East Town Restaurant, Milwaukee, Wis.  
Eat Shops, St. Paul, Minn.  
Eitel Inc., Chicago & Northw'n Ry. Sta. Restaurant,  
Chicago, Ill.  
Famous Barr Company, St. Louis, Mo.  
Fisher Buildings, Detroit, Mich.  
Forum Cafeteria, Cleveland, O.  
Forum Cafeteria, Houston, Tex.  
Forum Cafeterias of America, Houston, Tex.  
Forum Cafeteria, Minneapolis, Minn.  
Frederick Looser & Company, Brooklyn, N. Y.  
Fuller Bros. Cafe, Port Arthur, Tex.  
F. W. Woolworth Company, New York City, N. Y.  
Gene Compton Cafeteria, Oakland, Cal.  
Grand Central Term. Luncheon, New York City  
Gunn's Ltd., Toronto, Can.  
Helstron Drug Co., Madison, Wis.  
Herberts Restaurant, Pittsburgh, Pa.  
Hercules Sandwich Shop, Houston, Tex.  
Hillman Dept. Store, Chicago, Ill.  
Horn & Hardart Co., New York, N. Y.  
Horn & Hardart Co., Philadelphia, Pa.  
Huyler's, Boston, Mass.  
Huyler's, Cleveland, O.  
Indich Restaurant, Erie, Pa.  
Interurban Cent. Sta., St. Louis, Mo. & Kan. City

Jack's Grille, Hammond, Ind.  
John P. Harding Restaurant Co., Chicago, Ill.  
John R. Thompson's Restaurant Co., Chicago, Ill.  
John R. Thompson Restaurant, St. Louis, Mo.  
John Sexton Company, Chicago, Ill.  
Kallinias Restaurant, Waukegan, Ill.  
Kapp's Restaurant, Green Bay, Wis.  
Karsen Catering Company, Detroit, Mich.  
La Fren Restaurant, Philadelphia, Pa.  
La Salle Lunch, Cleveland, O.  
Leighton Ind., Inc., San Francisco, Cal.  
Liberty Restaurant, Cleveland, O.  
Marine Grill, Atlantic City, N. J.  
May Drug Company, Pittsburgh, Pa.  
Messinger's Lunch Rm., Un. Equip. Co., Chicago, Ill.  
Metropolitan Life Ins. Co., New York City, N. Y.  
Montgomery, Ward & Company, Albany, N. Y.  
Montgomery, Ward & Company, Chicago, Ill.  
Myron Green Cafeterias, Kansas City, Mo.  
New Thompson Spa, Boston, Mass.  
Nolan Restaurant, Waukegan, Ill.  
Nueces Cafe, Corpus Christi, Tex.  
N. Y. Telephone Co., New York City, N. Y.  
Ontra Cafeteria, Chicago, Ill.  
Painters Restaurant, Tarentum, Pa.  
Percy Brown Restaurant, Wilkes-Barre, Pa.  
Peronis Grille, Boston, Mass.  
Pittsburgh & Lake Erie Sta. Restaurant, Pittsburgh, Pa.  
Polakos Restaurant, Erie, Pa.  
Richards Treat Cafeteria, Minneapolis, Minn.  
Royal Cafe, Brownsville, Tex.  
Royal Insurance Company, New York City, N. Y.  
Sears Tea Room, New York City, N. Y.  
Smith Restaurant Company, Cleveland, O.  
Snappy Cafe, Mercedes, Tex.  
S. S. Kresge, Detroit, Mich.  
Staley Mfg. Company, Decatur, Ill.  
Stop and Shop Stores, Chicago, Ill.  
Stouffer's Restaurant, Cincinnati, O.  
Stouffer's Restaurant, Detroit, Mich.  
Stouffer's Restaurant, Pittsburgh, Pa.  
Summit Sweets Shop, Jersey City, N. J.  
Tedych Restaurant, Two Rivers, Wis.  
The Beacon Barbecue, Milwaukee, Wis.  
The Glow Restaurant, Detroit, Mich.  
The Schrafft's Stores, New York City, N. Y.  
Thompson Spa, Boston, Mass.  
Triangle Restaurant, Chicago, Ill.  
Union Trust Company Restaurant, Detroit, Mich.  
Vettas Cafe, Harlington, Tex.  
Waldorf Lunch, Brooklyn, N. Y.  
Waldorf Lunch System, New York City, N. Y.  
Western Elec. Co., Baltimore, Md.  
Western Union Telegraph Co., New York, N. Y.  
White Castle System, Wichita, Kan.  
Whitman's Candy & Restaurant, Philadelphia, Pa.  
Wm. Childs "O'Algiers" Rest., New York, N. Y.  
Yellow Bowl Tea Room, Chester, Pa.  
Y. W. C. A., Minneapolis, Minn.

## Hospitals and Institutions

Allegheny Valley Hospital, Brackenridge, Pa.  
Bethlehem Church, St. Louis, Mo.  
Borgess Hospital, Kalamazoo, Mich.  
Butterworth Hospital, Grand Rapids, Mich.  
Chicago Infants' Asylum, Chicago, Ill.  
Chicago Lying In Hospital, Chicago, Ill.  
Children's Hospital, Pittsburgh, Pa.  
Children's Hospital, St. Louis, Mo.  
Cleveland City Hospital, Cleveland, O.  
County Hospital, St. Louis, Mo.  
Cresson Sanitarium, Cresson, Pa.  
De Paul Hospital, St. Louis, Mo.  
East Liverpool Hospital, East Liverpool, O.  
Eloise Hospital, Eloise, Mich.  
Evanston Hospital, Evanston, Ill.  
Frederick Hospital, Frederick, Md.  
Home for Incurables, New York City, N. Y.  
Home for Indigents, Philadelphia, Pa.  
Houston Tuberculosis Hospital, Houston, Tex.  
Immaculate Conception, Milwaukee, Wis.  
Iowa State Hospital, Iowa City, Ia.  
Jackson County Sanatorium, Jackson, Mich.  
Jennings Hospital, Detroit, Mich.  
Jersey City Hospital, Jersey City, N. J.  
Johns Hopkins Hospital, Baltimore, Maryland  
Johnsons Emergency Hospital, Milwaukee, Wis.  
Lennox Hills Hospital, New York City, N. Y.  
Lenwood Presbyterian Home, Kansas City, Mo.  
Lincoln Hospital, Newark, New Jersey  
Long Island College Hospital, L. I. City, N. Y.  
Lucas County Infirmary, Toledo, O.  
Madison General Hospital, Madison, Wis.  
Magee Hospital, Pittsburgh, Pa.  
Mary Institute, St. Louis, Mo.  
Mercy Hospital, Pittsburgh, Pa.

Metropolitan State Hospital, Waltham, Mass.  
Michael Reese Hospital, Chicago, Ill.  
Missouri Baptist Hospital, St. Louis, Mo.  
National Soldiers Home, Milwaukee, Wis.  
Neurological Hospital, New York City, N. Y.  
Neurological Institute, New York City, N. Y.  
New Eastern Penitentiary, Philadelphia, Pa.  
Norwegian American Hospital, Chicago, Ill.  
Olive View Sanitarium (U. S. Gov't), Olive View,  
Cal.  
Passavant Memorial Hospital, Chicago, Ill.  
Philadelphia County Prison, Holmesburg, Pa.  
Pittsburgh Tuberculosis Hospital, Pittsburgh, Pa.  
Polk State School, Polk, Pa.  
Pontiac Hospital, Pontiac, Mich.  
Pratt Institute, Brooklyn, N. Y.  
Presbyterian Hospital, Philadelphia, Pa.  
Providence Orphanage, Detroit, Mich.  
Receiving Hospital, Detroit, Mich.  
Rhode Island Hospital, Providence, R. I.  
Royal Neighbors Home, Davenport, Ia.  
San Antonio State Hospital, San Antonio, Tex.  
Southern Pacific Hospital, Tucson, Ariz.  
Stevenson Memorial Hospital, Alliston, Ont., Can.  
St. Elizabeth's Hospital, Chicago, Ill.  
St. Francis Hospital, La Crosse, Wis.  
St. John's Hospital, Long Island City, N. Y.  
St. Joseph Orphanage, Richmond, Va.  
St. Josephs Hospital, Aurora, Illinois  
St. Louis Children's Hospital, St. Louis, Mo.  
St. Lukes Hospital, Chicago, Ill.  
St. Luke's Hospital, Cleveland, O.  
St. Mary's Hospital, Detroit, Mich.  
St. Marys Hospital, Evansville, Ind.  
St. Mary's Hospital, Milwaukee, Wis.  
St. Vincents Hospital, St. Louis, Mo.  
St. Vincents' Orphan Asylum, Chicago, Ill.  
St. Vincents Sanitarium, Indianapolis, Ind.  
St. Vincents Sanitarium, Wellston, Mo.  
Swedish Hospital, Minneapolis, Minn.  
Taunton State Hospital, Taunton, Mass.  
The Isolation Hospital, Jersey City, N. J.  
The Red Cross Headquarters, New York, N. Y.  
Union of American Hebrew Congs., Cincinnati, O.  
United Hospitals, Port Chester, New York  
U. S. Veterans' Hospital, Excelsior Springs, Mo.  
U. S. Veterans' Hospital, Lincoln, Nebraska  
U. S. Veterans' Hospital, Portland, Ore.  
Wayne County Jail, Detroit, Mich.  
Westmoreland Hospital, Greensburg, Pa.  
West Penn Hospital, Pittsburgh, Pa.  
Willard Parker Hospital, New York City, N. Y.  
Women's and Children's Hospital, Chicago, Ill.  
Y. M. C. A., Houston, Tex.  
Y. M. C. A., Stamford, Conn.  
York County Home, York, Pa.  
York Hospital, York, Pa.  
Y. W. C. A., Minneapolis, Minn.  
Zion Church, St. Louis, Mo.

## Dining Cars and Steamships

Chicago Northwestern Railroad Co., Chicago, Ill.  
Chicago Rock Island Pacific Railroad Company  
City of Ellwood, U. S. Shipping Board  
Delaware & Hudson Railroad Co.  
Illinois Central R. R. Chicago, Ill.  
Jeff-Davis, U. S. Shipping Board  
L. E. Sta., Restaurant, Pittsburgh, Pa.  
Missouri, Kansas & Texas Railroad Co.  
Missouri Pacific Railroad Company  
New Orleans, U. S. Shipping Board  
New York, Chicago & St. Louis, Cleveland, O.  
Northwestern R. R. Co. Sta. Rest., Chicago, Ill.  
Oldham, U. S. Shipping Board  
Pennsylvania Railroad, New York City, N. Y.  
Pennsylvania Railroad, Pittsburgh, Pa.  
Potter, U. S. Shipping Board  
President Hoover  
Richmond, Fredericksb'g & Potomac, Richmond, Va.  
Ship-Loaders (Allegheny Metal) Spiral Conveyors  
Company High  
Southern Pac. Ry. Co., San Francisco, Cal.  
St. Louis, San Francisco Railroad  
St. Louis Southwestern Ry., St. Louis, Mo.  
S. S. Pennsylvania Eastern Steamship Company  
The Galveston, U. S. Shipping Board  
Ward, U. S. Shipping Board  
Wichita, U. S. Shipping Board

## Stores

Bloomington's (Dept. Store), New York, N. Y.  
Boston Store, Erie, Pa.  
Gold Department Store, Lincoln, Neb.  
Hauseman Shoe Company, N. J.  
Huyler's Store, Cleveland, O.

# ALLEGHENY METAL INSTALLATIONS

Jas. A. Hearn & Sons (Dept. Store), New York City  
Neboldt Dept. Store, So. Side Store, Chicago, Ill.  
Pikoroney Drug Company, Racine, Wis.  
S. Klein's Dept. Store, New York City, N. Y.  
Shuster's Dept. Store, Milwaukee, Wis.

## Soda Fountain Equipment

Babbitt's Drug Store, Philadelphia, Pa.  
David Schiff, New York City, N. Y.  
Gimbels Department Store, New York City, N. Y.  
Grand Central Station, New York City, N. Y.  
Huyler's, Cleveland, O.  
Joffa's Bros. Pharmacy, Brooklyn, N. Y.  
John Wanamaker's, New York City, N. Y.  
Katz Drug Company, Kansas City, Mo.  
Langfords Coffee Shop, Minneapolis, Minn.  
Murphy Fifth Avenue Store, Pittsburgh, Pa.  
Waterbury Drug Store, New Orleans, La.

## Industrial Cafeterias and Restaurants

A. E. Staley Mfg. Company, Decatur, Ill.  
Brittling Cafeteria Chain, Birmingham, Ala.  
Cudahy Packing Plant, So. Milwaukee, Wis.  
Draper Hall, Oconomowoc, Wis.  
H. J. Heinz Company, Pittsburgh, Pa.  
Illinois Bell Telephone Company, Chicago, Ill.  
Montgomery Ward & Company, Chicago, Ill.  
New York Telephone Co., New York City, N. Y.  
Nice Roller Bearing Co., Philadelphia, Pa.  
Plankington Packing Company, Milwaukee, Wis.  
Surf and Company, Omaha, Neb.  
The N. Y. Herald Trib. Cafeteria, New York City  
Western Electric Company, Carney, N. J.  
Western Electric Company, Kearny, N. J.  
Westinghouse Air Brake Company, Wilmerding, Pa.

## Food Manufacturers

A. Fink & Sons Company, Newark, N. J.  
Best Foods Company, Bayonne, N. J.  
Cal. & Hawaiian Sugar Co., San Francisco, Cal.  
California Packing Corporation, San Francisco, Cal.  
Campbell Soup Company, Camden, N. J.  
C. I. Zucca & Company, Long Island City, N. Y.  
First National Stores, Somerville, Mass.  
General Baking Company, New York City, N. Y.  
General Foods Company, Gloucester, Mass.  
Hawaiian Pineapple Co., San Francisco & Honolulu  
Hill Brothers, Brooklyn, N. Y.  
H. J. Heinz Company, Pittsburgh, Pa.  
Kelco Company, San Diego, Cal.  
Kellos Company, Battle Creek, Mich.  
Libby, McNeill & Libby, San Francisco, Cal.  
National Biscuit Company, New York City, N. Y.  
Nestles Food Company, New York City, N. Y.  
Postum Company, Battle Creek, Mich.  
Pure Food Factory, Mamaroneck, N. Y.  
Quaker Maid Products Company, Brooklyn, N. Y.  
R. A. Johnston Company, Milwaukee, Wis.  
Richard Hellman Company, Long Island City, N. Y.  
Swift & Company, Jersey City, N. J.  
The William Carey Camp, Jamesport, L. I., N. Y.  
Ward Baking Company, Bronx, N. Y.  
Winegarten Bakeries, Houston, Tex.

## Manufacturers

America Blower Company, Detroit, Mich.  
American Potash & Chemical Corp., Trona, Cal.  
Bailey Blower Company, Milwaukee, Wis.  
Baker Perkins Company, Saginaw, Mich.  
Barcy Nicholson Company, Detroit, Mich.  
Bayer Company, St. Louis, Mo.  
Belding-Hall Electric Corporation, Belding, Mich.  
Briggs & Stratton Corp., Milwaukee, Wis.  
C. A. Look Cooler Company, Los Angeles, Cal.  
Carrier Engineering Company, Newark, N. J.  
California Packing Corp., San Francisco, Cal.  
Columbus Heating & Ventilating Co., Columbus, O.  
Curtis-Robertson Airplane Mfg. Co., St. Louis, Mo.  
Delaware Rayon Company, New Castle, Del.  
Douglas Aircraft Company, Santa Monica, Cal.  
Dow Chemical Company, Midland, Mich.  
Eagle Pickers Lead Company, Joplin, Mo.  
Elderfield Hartshorn Hdw. Co., Niagara Falls, N. Y.  
Exchange Lemon Products Company, Corona, Cal.  
General Gas Light Company, Kalamazoo, Mich.  
Grundler Patent Crusher Company, St. Louis, Mo.  
Hawaiian Pineapple Co., San Francisco & Honolulu  
H. N. Butterworth & Company, Philadelphia, Pa.  
Jewel Tea Company, Farrington, Ill.  
J. H. Day Company, Cincinnati, O.  
Krebs Pigment & Chemical Co., Newport, Del.  
Lash's Product Company, San Francisco, Cal.  
Libby, McNeill & Libby, San Francisco, Cal.  
Lientz Company, Kansas City, Mo.  
Monsanto Chemical Company, St. Louis, Mo.  
Multiplex Faucet Company, St. Louis, Mo.  
New Bedford Rayon Co., New Bedford, Mass.  
Pioneer Cooperage Company, St. Louis, Mo.  
Pittsburgh Plate Glass Company, Milwaukee, Wis.  
Placencia Mutual Orange Assn., Placencia, Cal.  
Provident Chemical Company, St. Louis, Mo.  
Real-Silk Hosiery Company, Indianapolis, Ind.

Rexford Paper Company, Milwaukee, Wis.  
Smith & Leslie Company, Kansas City, Mo.  
The Kelvinator Corporation, Detroit, Mich.  
Triple XXX Company, Galveston, Tex.  
Union Steam Pump Company, Battle Creek, Mich.  
Van Doorne Company, Quincy, Ill.  
West Virginia Pulp & Paper Co., Covington, W. Va.

## Dairy & Milk Products Plants

Abbott Alderney Dairy, Philadelphia, Pa.  
Abbotts Dairies, Inc., Youngsville, Pa.  
Adohr Creamery Company, Los Angeles, Cal.  
Aines Dairy Company, Kansas City, Mo.  
Angel City Cheese Company, Los Angeles, Cal.  
Anheuser Busch, Inc., St. Louis, Mo.  
Barbara B. Stock Farm, El Monte, Cal.  
Barry Wehmiller Company, St. Louis, Mo.  
Borden Farm Prod. Company, New York City, N. Y.  
Bowman Dairy Company, Chicago, Ill.  
Bowman Dairy Company, Kouts, Ind.  
Breyer Ice Cream Company, Long Island City, N. Y.  
Brighton Dairy, Rochester, N. Y.  
California Dairies, Inc., Alhambra, Cal.  
Canada Dry Ginger Ale Company, Edmonton, Alb.  
Canada Dry Ginger Ale Company, Maywood, Ill.  
Canhams Dairies, Fresno, Cal.  
Central Shuey Creamery Company, Oakland, Cal.  
Collins Ice-Cream Company, Chicago, Ill.  
Cooperative Creamery Co., Minneapolis, Minn.  
Creamery Package Mfg. Co., Philadelphia, Pa.  
Fairmount Creamery Company, Columbus, O.  
Fairmount Creamery Co., Dodge City, Kans.  
Forrest Dairy, Kansas City, Mo.  
Franklin Ice Cream Company, Kansas City, Mo.  
Galloway West, Fond du Lac, Wis.  
Golden State Milk Products Co., Los Angeles, Cal.  
Golden State Milk Products Co., San Francisco, Cal.  
Good Humor Ice Cream Co., Inc., Los Angeles, Cal.  
Gridley Dairy Company, Milwaukee, Wis.  
Guernsey Milk Company, Waukesha, Wis.  
Hages Ice Cream Company, San Diego, Cal.  
Harbor Creameries, Wilmington, Cal.  
Harmony Valley Creamery Association, San Louis O' Bispo, Cal.

Hansen Dairy Company, Los Angeles, Cal.  
Henry Creamery Corporation, Los Angeles, Cal.  
Hoosier Condensed Milk Company, Bluffton, Ind.  
H. O. Varrier, Santa Barbara, Cal.  
Hind-Clarke Co., Honolulu  
Ideal Certified Dairy, Glendale, Cal.  
Jersey Farm Dairy, Fresno, Cal.  
Knudsen Creamery Company, Los Angeles, Cal.  
Land O'Lakes Creamery Company, Antigo, Wis.  
Libby, McNeill & Libby, Chatham, Ont.  
Libby, McNeill & Libby, Chicago, Ill.  
Libby, McNeill & Libby, San Francisco, Cal.  
Libby, McNeill & Libby, Sheridan, Mich.  
Libby, McNeill & Libby, Waupuna, Wis.  
Liberty Trucking Company, Chicago, Ill.  
Lucerne Creamery Butter Co., Los Angeles, Cal.  
Mascopa Creamery Company, Phoenix, Ariz.  
Mayfair Dairies, Ltd., Torrance, Cal.  
M. Brenner, Inc., New York City, N. Y.  
Meredit Creamery, Kansas City, Mo.  
Milk Industries, Inc., Harrisburg, Va.  
Mission Candy Company, Hollywood, Cal.  
Moore & Ross Milk Company, Columbus, O.  
Nestles Foods Products Co., Burlington, Wis.  
Newark Milk Company, Newark, N. J.  
Ogden Dairy Company, Chicago, Ill.  
Ottawa Dairy Ltd., Ottawa, Can.  
Our Own Dairies, Inc., Los Angeles, Cal.  
Phoenix Dairy Company, Houston, Tex.  
Qualitee Dairy, San Diego, Cal.  
Raits Sanitary Dairy, Santa Ana, Cal.  
Reid Ice Cream Company, New York City, N. Y.  
Schukraft & Company, Chicago, Ill.  
Service Ice Cream Company, Brooklyn, N. Y.  
Sheffield Farms, Inc., New York City, N. Y.  
Sheffield Farms, New York City, N. Y.  
Standard Creameries, Inc., Oakland, Cal.  
Sunshine Dairy Company, Milwaukee, Wis.  
Sunshine Dairy, Milwaukee, Wis.  
Supplee Wills Jones Milk Co., Philadelphia, Pa.  
Twin City Milk Prod. Assn., St. Paul, Minn.  
United Dairy, Barnesville, Ohio  
United States Milk Products Corp., Cleveland, O.  
University of California, Davis, Cal.  
University of Wisconsin, Madison, Wis.  
Valley View Dairy, Pasadena, Cal.  
Van Camp Packing Company, Wauson, O.  
Wasco Creamery & Construction Co., Wasco, Cal.  
Western Dairy Products Company, Tipton, Cal.  
Western Holstein Farms, Inc., Los Angeles, Cal.  
Wm. Neilson, Limited, Toronto, Can.

## Laundry Equipment

Allendale Family Laundry, Centerdale, R. I.  
Banner Laundry, Detroit, Mich.  
Bay State Laundry, Haverhill, Mass.  
Beaver Ldry., Mach. Company, Toronto, Ont., Can.  
Belding's Certified Laundry, Northampton, Mass.  
Best Laundry, Indianapolis, Ind.  
Bluebird Home Service, Hamburg, N. Y.  
Carriggs Star Laundry, Haverhill, Mass.

City Laundry of Akron, Akron, O.  
City Laundry & Cleaning Company, Akron, O.  
Commonwealth Laundry, Cambridge, Mass.  
Dollar Damp Wash Company, Buffalo, N. Y.  
Domestic Ldry., Wendell & Evans Co., New York  
Domestic Laundry, Brooklyn, N. Y.  
East End W. E. Laundry, Detroit, Mich.  
Excelsior Leader Ldry., St. Louis, Mo.  
Framingham Laundry, Framingham, Mass.  
General Linen Supply Co., Detroit, Mich.  
Grand Laundry & Cleaning Co., St. Louis, Mo.  
Guarantee Laundry, Schuylkill Haven, Pa.  
Hamtramck Laundry, Hamtramck, Mich.  
Ideal Laundry, Amesbury, Mass.  
Ind. Family Laundry, Haverhill, Mass.  
Industries Development Corp., Penacook, N. H.  
James Vernor Company, Detroit, Mich.  
Malden Hospital, Malden, Mass.  
Massachusetts Laundry, Detroit, Mich.  
Mechanics Laundry, Pittsburgh, Pa.  
Mercy Hospital, Pittsburgh, Pa.  
New England Laundries, Roxbury, Mass.  
Old Colony Laundry, Quincy, Mass.  
Peter Bent Brigham Hospital, Boston, Mass.  
Peoria Apron & Towel Supply, Peoria, Ill.  
Progressive W. W. Laundry, Cleveland, O.  
Pueblo Laundry Company, Pueblo, Col.  
Receiving Hospital, Detroit, Mich.  
Sanitary W. W. Laundry, Sharon, Pa.  
Seamless Rubber Company, New Haven, Conn.  
So. Braintree Laundry, So. Braintree, Mass.  
So. Weymouth Cust. Laundry, So. Weymouth, Mass.  
West End Laundry, Cleveland, O.  
White Steam Laundry, Tonawanda, N. Y.  
Whyte's Laundry, Roslindale, Mass.  
Whyte's Laundry, Lynn, Mass.  
Wyandotte Laundry Co., Wyandotte, Mich.  
Universal Laundry, Portland, Me.  
University of Michigan, Ann Arbor, Mich.  
Z. & W. M. Crane, Ind., Dalton, Mass.

## Paper Mills

Abitibi Power & Paper Co., Ltd., Iroquois Falls, Ont., Can.  
Anglo Newfoundland Devmt. Co., Grand Falls, Nf.  
Badger Paper Mills, Peshtigo, Wis.  
British Columbia Pulp & Paper Co., Port Alice, B. C., Can.  
Consolidated Water Power & Paper Co., Wisconsin Rapids, Wis.  
Flambeau Paper Company, Park Falls, Wis.  
Hoberg Paper & Fibre Company, Green Bay, Wis.  
Kimberly-Clark Co., Inc., Necedah, Wis.  
Longview Fibre Company, Longview, Wash.  
Marathon Paper Mills Company, Rothschild, Wis.  
Nashwaak Pulp & Paper Company, St. Johns, N. B.  
Olympic Forest Products Co., Port Angeles, Wash.  
Peshtigo Paper Company, Peshtigo, Wis.  
Port Huron Sulphite & Paper Co., Port Huron, Mich.  
Restigouche Co., Ltd., Campbellton, N. B., Can.  
Rexford Paper Company, Milwaukee, Wis.  
Rhinelander Paper Co., Rhinelander, Wis.  
The Munising Paper Company, Munising, Mich.  
University of Toronto, Toronto, Can.

## Oil & Gas (Manufacture and Service)

Bloomfield Oil Refinery, Nacogdoches, Tex.  
Cities Service Gas Company, Bartlesville, Okla.  
General Petroleum Corp. of Cal., Los Angeles, Cal.  
Humble Oil & Ref. Co. (Texas), Baytown, Tex.  
Phillips Petroleum Company, Bartlesville, Okla.  
Richfield Oil Co. of Cal., Los Angeles, Cal.  
Shell Oil Co. of Cal., San Francisco, Cal.  
Shell Petroleum Corporation, St. Louis, Mo.  
Sinclair Oil & Gas Company, Tulsa, Okla.  
Standard Oil Co. of Cal., San Francisco, Cal.  
Texas Company, Los Angeles, Cal.  
Texas Company, All Refineries  
Union Oil Co. of Cal., Los Angeles, Cal.

## Miscellaneous

E. R. Squibb & Son, Brooklyn, N. Y.  
Nedick Orange Drink Co., New York City, N. Y.  
Pierce-Arrow Motor Company, Buffalo, N. Y.  
Spray Dryer Process Co., Jersey City, N. J.

## Resident Installation

Albert H. Wiggins, Greenwich, Conn.  
Alvan Macauley Residence, Grosse Pt., Mich.  
Benjamin Poss, Milwaukee, Wis.  
Clarence Dillon, New York City, N. Y.  
F. H. Fahrney, Oak Park, Ill.  
Harry S. Thompson, Greenwich, Conn.  
H. E. Merseles Residence, Bronxville, N. Y.  
James R. Anderson, Kenosha, Wis.  
John I. Beggs, Oconomowoc, Wis.  
Miss Gwethelyn Jones, Lake Forest, Ill.  
Theodore Swan Residence, Birmingham, Ala.