

Purposes

Conducts scientific studies and investigations to find ways and means to prevent occupational diseases, and to promote the health of workmen.

Collects and evaluates data on industrial health and serves as a central clearing house for dissemination of this information.

Services

Develops new knowledge needed to combat industrial health problems through scientific research sustained at four leading science centers.

Issues informative reports giving practical engineering measures, medical knowledge, and legal information for preventing industrial diseases and for improving employee health.

Counsel of specialists, comprising Foundation's Engineering, Medical and Legal committees, available within reasonable limits.

Provides monthly abstracts summarizing current literature on occupational health subjects. This is an important labor-saver for company officials. Further, it insures executives against missing vital new developments.

Special problems, surveys, etc., undertaken and supervised for members at cost.

Affiliated companies may turn to one central institution for available knowledge in this field. Membership places a company in contact with many other industrial concerns whose experiences with similar problems often prove helpful.

Broad Problems Require Broad Approach

Air Hygiene Foundation represents an effort by employers, physicians, and engineers to promote the health of the 15 million workmen in "heavy" industry. Healthful working conditions pay dividends to the employer, it is true. But at the same time they contribute to the welfare of the workman, and indirectly to the welfare of his family and the community. Industrial health, per se, is the concern of the individual employer. Yet basically, employee health problems confront all employers through laws and regulations, industrial relations, and public opinion. Plainly then, broad problems demand a broad approach, and call for organized employer action.



AIR HYGIENE FOUNDATION OF AMERICA, Inc.



OFFICERS, COMMITTEES, MEMBERS AND PURPOSES

INFORMATION CIRCULAR No. 5

PITTSBURGH, PENNSYLVANIA
1939

Members

National Refractories Company
 Joseph Lamb Company
 Williams, Erwin & Morgan
 Lloyds Development Corp.
 National Industrial Sand Ass'n
 Johns-Manville Corporation
 Westinghouse Elec. & Mfg. Co.
 Co. of Cal. & Surety Executives
 S. Bureau of Mines
 Matheson Alkali Works, Inc.
 S. Public Health Service
 Owens-Illinois Glass Company
 Safeway Appliances Co.
 S. Steel Corporation of Del.

Roger A. Kishim (Ch.)
 Andrew Fletcher (V. Ch.)
 Lloyd T. Williams (Sen.)
 B. D. Schiavella (Trans.)
 V. P. Adams
 Vander Brown
 Joseph Dilworth
 J. Dewey Dorsett
 Dan Harrington
 E. A. Huitt
 R. R. Sayers, M.D.
 A. W. Sherwood
 W. P. Yast
 E. E. Zimmerman

Philadelphia, Pa.
New York, N. Y.
Toledo, Ohio
Pittsburgh, Pa.
Washington, D. C.
New York, N. Y.
Pittsburgh, Pa.
New York, N. Y.
Washington, D. C.
New York, N. Y.
Washington, D. C.
Toledo, Ohio
Pittsburgh, Pa.
Pittsburgh, Pa.

Managing Director
Assistant Secretary-Treasurer
Assistant Secretary
Medical Director

H. B. Moller, Sc.D.
John F. McIlhenny
Henry A. Middleton
S. R. Haythorn, M.D.

Pittsburgh, Pa.
Pittsburgh, Pa.
Toledo, Ohio
Pittsburgh, Pa.

Metropolitan Life Insurance Co.
The Searles Laboratory
Singer Memorial Laboratory
Westinghouse Elec. & Mfg. Co.
Bell Telephone Co.
University Hospital
Consultant
U. S. Public Health Service

A. J. Larna, M.D. (Ch.)
Leroy U. Gardner, M.D.
A. R. Haythorn, M.D.
T. Lyle Hasioti, M.D.
R. R. Jones, M.D.
E. P. Pendergrass, M.D.
O. A. Sander, M.D.
R. M. Savary, M.D.

New York, N. Y.
Sarasota Lake, N.
Pittsburgh, Pa.
E. Pittsburgh, P.
Pittsburgh, Pa.
Philadelphia, Pa.
Milwaukee, Wis.
Washington, D.

Harvard School of Public Health
Zurich Insurance Co.
U. S. Public Health Service
Div. Ind. Hyg. State Dept. Labor
S. F. Sturtevant Company
W. W. Sly Manufacturing Co.
Mine Safety Appliances Co.

Philip Drinker (Ch.)
Warren A. Cook
J. M. DalleValle
T. F. Hatch
H. M. Nichols
S. C. Vosey
W. P. Yant

Boston, Mass.
Chicago, Ill.
Washington, D. C.
New York, N. Y.
Hyde Park, Mass.
Cleveland, Ohio
Pittsburgh, Pa.

Owens-Illinois Glass Co.
Johns-Manville Corporation
Aetna Casualty & Surety Co.
Mullikin, Stoughton & Watson

A. C. Hirth (Ch.)
Vandiver Brown
Walter S. Palmer
Theodore C. Waters

Toledo, Ohio
New York, N. Y.
Hartford, Conn.
Baltimore, Md.

Pittsburgh Plate Glass Company.
Harbison-Walker Refractories Co.
Commercial Edison Company
Jones & Laughlin Steel Corp.
Union Carbide Company
Homer Laughlin China Company
Aluminum Company of America
American Zinc Institute
U. S. Feltex Association
Grinding Wheel Mfrs. Ass'n
Utah Copper Company
Mine Safety Appliances Co.

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F. H. Atwood
Alex. D. Bailey
Earl F. Blank
A. G. Craven, M.D.
Walter H. Emerson
F. C. Frary
E. V. Gens
C. F. Goodwin
Harry B. Lindsay
B. T. Pring
J. T. Ryan

Pittsburgh, Pa.
Pittsburgh, Pa.
Chicago, Ill.
Pittsburgh, Pa.
New York, N. Y.
Newell, W. Va.
New Kensington.
New York, N. Y.
East Liverpool.
Warren, Mass.
Salt Lake City.
Pittsburgh, Pa.

- Iron Sanitary Manufacturing Co.
- Iron Co.
- Iron Mining & Manufacturing Co.
- Iron Products Co.
- Iron Ludlum Steel Co.
- Iron Co. of America
- Iron Abrasive Co.
- Iron Air Filter Co.
- Iron Brake Shoe & Foundry Co.
- Iron Emery Wheel Works
- Iron Mining Congress
- Iron Fostan & Chemical Co.
- Iron Radiator & Standard
- Iron Corporation
- Iron Refractory Institute
- Iron Smelting & Refining Co.
- Iron Steel Institute
- Iron Steel, Lead & Smelting Co.
- Iron Copper Mining Co.
- Iron of Capacity & Survey Executives
- Iron Clay Co.
- Iron Manufacturers Association

1940 Granite Association
 Portland-Culbert Co.
 State Abrasive Products Co.
 Williamson Steel Co.
 Ward & Son
 Robert Safety Emery Wheel Co.
 Conway Glass Co., Inc.
 Text Glass Co.
 Barker Hill & Sullivan Mining &
 Manufacturing Co.

to Carbonadium Co.
 Austral. Pa. Coal Producers Ass'n.
 Austral. Silica Company
 Chicago Wheel & Manufacturing Co.
 Lantz Molybdenum Co.
 Consolidated Mining & Smelting Co.
 Printing Glass Works
 Portland Grinding Wheels Corporation

tery Creek Sand Co.
 over Fire Clay Co.
 P. DeSanto & Son, Inc.
 Four-Star Grinding Wheel Co.
 timond Alkali Co.
 Chemical Company
 P. Drakenfeld Co.
 Fire Corporation

Price-Picker Land Co.
Pison Cement Corporation
City Gasoline Corporation
Ireks Flint & Spar Co.
Johns Co.

Hecox, Dumbor & Pictor
 Inday Clay Products Co.
 H-Stirling Steel Co.
 Hite Mineral Co.
 Hundry Supply Manufacturers Ass'n
 Huxler-Kimball Co.

General Abrasive Co.
General Grinding Wheels Corporation
Glass Container Association
Ingham Glass Co.
Kinding Wheel Manufacturers Ass'n

- Hall Chink Co.
- Milton Emery & Corcoran Co.
- Hudson Grinding Wheel Co.
- Brown-Walker Refractories Co.
- Beta Mining Co.
- Western Mining Co.
- J. W. Higgins Co.
- Hill & Griffith Co.
- Westlake Mining Co.

the Maryland Mines Corporation
Central Sales Corporation
Baltimore Boiler & Radiator Mfg.
Corporation
Nichol Co.

-ison Coal & Coke Co.
 -ns-Manville Corporation
 -s & Laughlin Steel Corporation
 -stone Emery Mills
 -tile Glass Co.
 -tite M. Francis China Co.

Howe Langhin Crane Co.
Lars Crucible Co. of Pittsburgh
E. J. Larson & Co.
Lead Industries Association

Macklin Co.
 Magna Copper Co.
 Matheson Alkali Works, Inc.
 J. S. McCormick Co.
 Mexico Refractories Co.
 Mid-West Abrasives Co.
 Mine Safety Appliances Co.
 Minnesota Glass Co.
 Monrovia Chemical Co.
 Mutual Chemical Co.

National Crushed Stone Association
National Grinding Wheel Co.
National Industrial Sand Association
National Lead Co.
National Slag Association
New Castle Refractories Co.
North American Refractories Co.
Norton Co.

Ontario Mining Association
Ottawa Silver Co.
Oreum-Illinois Glass Co.

Pabonville Grinding Wheel Co.
 Paine-Billings Co.
 Pabonville Glass Sand Corporation
 Pacific Dodge Corporation
 Pittsburgh Clay Pot Co.
 Pittsburgh Coal Co.
 Pittsburgh Plate Glass Co.
 Portland Cement Association
 Precision Grinding Wheel Co., Inc.

Rayburn-Minneton, Inc.
Ridge Mining Co.
H. H. Robertson Co.

Safety Grinding Wheel & Machine Co.
 Clyde E. Schuchman Co.
 Shurex Steel Company
 Shuman Furnace Co.
 Simonds Worman White Co.
 Solway Process Co.
 Southern Forge Alloys Co.
 St. Joseph Lead Co.
 Standard Abrasive Wheel Co.
 Sterling Grinding Wheel Co.
 Steetkin Fire Brick Co.
 Superior Flats Granite Co.

Texas Gulf Sulphur Co.
Titan Abrasives Co.
Tranton Pottery, Inc.
Tri-State Zinc & Lead Ore Producers

Union Carbide Co.
United Engineering & Foundry Co.
United States Pottery Association
United States Smelting, Rf. & Mg.
United States Steel Corporation of
Universal Sanitary Manufacturing Co.
Utah Copper Co.
Utilities Research Commission

Valley Metal & Iron Co.
Vesuvius Crucible Co.
Vitreous China Plumbing Fixtures And
Vitrified Wheel Co.

Waltham Grinding Wheel Co.
Washington Mills Emery Mfg. Co.
Wehren Silica Co.
West Co.

Western Electric Co.
Westfield Grinding Wheel Co.
Westinghouse Air Brake Co.
Westinghouse Elec. & Mfg. Co.
Whitcomb Brothers Co.
Wilson Products, Inc.
Wisconsin Abrasive Co.
Wolf's New Process Abrasive Wheel, L.
Worth Steel Co.

YOUNGLOREN Steel & Tube Co.

Multi-Task Learning

Purposes

Conducts scientific studies and investigations to find ways and means to prevent occupational diseases, and to safeguard the health of workmen.

- Collects and evaluates industrial health information and serves as a central clearing house for disseminating these data.
- Serves as a unifying agent, aiding in the advancement of industrial hygiene on an industry-wide front. The Foundation supplements health work carried on by member companies individually, affording the advantages of organized action.

Services

Develops and distributes knowledge needed to combat industrial ills. Research sustained at present at four leading science centers: The Saranac Laboratory, Harvard School of Public Health, University of Pennsylvania, and Mellon Institute, headquarters of Air Hygiene Foundation.

- Issues informative bulletins giving practical engineering measures and medical information for controlling employee health hazards. Periodic legal reports analyze occupational disease legislation, trends, compensation, etc.
- Plant surveys made for members at cost. Special studies undertaken or supervised for members or groups of members.
- Provides monthly "digest" of latest literature on occupational health. This "news service" reduces hours of reading to minutes, and insures members against missing vital developments.
- Counsel of specialists, comprising Foundation's Engineering, Medical and Legal Committees, available within reasonable limits.
- Members may turn to one central institution for available knowledge and assistance and may benefit from the experience of other member companies in dealing with industrial hygiene.

Organized Industry Pays Health Dividends

Air Hygiene Foundation is a partnership of industry and science, formed by employers to protect the health of America's 15 million industrial workmen. Foundation researches, surveys and other membership services aid and augment health programs carried on by companies individually. Law, labor and public opinion call for employee health protection on an industry-wide scale. This can be achieved only through collective as well as individual action—witness the success of the safety movement. Air Hygiene Foundation affords industry an opportunity for voluntary cooperation in furthering industrial health. Collective employer effort promises orderly progress, benefiting management, labor and the common good.