

member companies. Arranges highly technical assistance from Mellon Institute or other specialized labs as required. Studies performed include noise, radiation, heat, chemical and dust measurements. Assistance is provided in design of proper controls in new plant or process design. Provides industrial hygiene engineering support to Mellon Institute in certain research projects. Provides liaison with other engineers and scientists in fields of atmospheric pollution control, noise abatement, stream pollution control, etc.

In the Technical Library Division, Dr. John Metschl, Editor, prepares the monthly Industrial Hygiene Digest by abstracting, classifying and editing articles from scientific and technical journals. He maintains the technical literature file and searches these files for information required by member company representatives. He also maintains liaison with other such services in industry, government, private institutions and universities.

III. Services Provided during 1963

A. Regular services provided by IHF have been:

1) Industrial Hygiene Digest contains approximately 100 abstracts each month which are grouped by subject. We are attempting to broaden the scope of the Digest by introducing special editorials and full-length articles which we believe will be of particular interest to management. Examples of these appeared in the Industrial Hygiene Digest during the year.

2) Bulletins - This year, three new bulletins were issued in our special series: Legal Bulletin No. 4 on the Current Status of Compensation for Pneumoconiosis; Engineering Bulletin No. 5 on International Audiometric Zero; and Chemical-Toxicological Bulletin No. 2 on Hygienic Guides. The Transactions of the 27th Annual Meeting were published as the March 1963 issue of the Archives of Environmental Health and were distributed to all members.

3) There continued to be requests for information on a wide range of subjects. One such inquiry was received on electromagnetic radiation, and resulted in the supplement to the American Conference of Governmental Industrial Hygienists Threshold Limit Values published in the September Digest. Representatives of four industries met with us to propose or review industry-wide research projects. Two members requested our coordination on products sales brochures regarding health hazard controls. Another member requested coordination on a training film on industrial hygiene.

4) Seminars and training programs - Seminars are being prepared for two institutes on prevention of silicosis and welding hazards. Because of availability of training programs in the Public Health Service, it was not considered necessary to hold the basic course in industrial