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SEVENTH

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AIR CLEANING CONFERENCE

Held at
Brookhaven National Laboratory

Oct. 10-12, 1961

Sponsored by

Harvard Air Cleaning Laboratory, Harvard University

Brookhaven National Laboratory, Upton, New York

Division of Reactor Development, U. S. Atomic Energy Commission

Compiled and Edited

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PREFACE

This Seventh Air Cleaning Conference represents a continuing effort within the Atomic Energy Commission waste disposal development program to inform AEC and contractor personnel of new developments in the air and gas cleaning fields. Approximately 130 people, including representatives from England and Belgium, participated in the technical discussions which included reviewing present air cleaning operations and problems as well as appraising new equipment and treatment processes in the field.

The seminar was sponsored through the waste disposal research and development program of the Environmental and Sanitary Engineering Branch of the Division of Reactor Development, U. S. Atomic Energy Commission. Major credit for development of the program is given to Dr. Leslie Silverman and members of his staff at the Harvard Air Cleaning Laboratory.

Approximately 40 technical papers were presented during the three day conference, on all phases of the field including recent meteorological and radioactive fallout studies related to air cleaning. The highlight of the program was one afternoon session devoted to a review and summary of the activities of the Harvard Air Cleaning Laboratory.

The Brookhaven National Laboratory was made available for this meeting through the efforts of Mr. Lee Gemmell, Assistant Director of the Health Physics Division of the Laboratory. They were most congenial hosts for the conference, for the tour of laboratory facilities, and for assisting in making arrangements to visit a nearby filter manufacturer. We are indebted to them for making this a successful meeting.

Walter G. Belter

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Mr. Lee Gemmell
Health Physics Division
Brookhaven National Laboratory

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