and are being developed, which will continue to provide satisfactory pollution control systems for the expanding nuclear power industry. We believe this source of energy will make an increasingly significant contribution to the nation's energy needs and, in so doing, will lead to a major reduction of the country's overall environmental pollution problem.

Mr. Daddario. Our next witnesses are Mr. Kenneth Grant, Associate Administrator of the Soil Conservation Service, Department of Agriculture and Dr. Cecil Wadleigh, Director, Soil and Water Conservation Division, Agricultural Research Service. Will you gentlemen come forward, please. We regret having held you so long this morning. Mr. Grant. It is perfectly all right, Mr. Chairman. We have enjoyed

listening. Mr. Daddario. We do have a bill on the floor that comes from this subcommittee this afternoon. So we really do not have much time. We would appreciate it if you could just go into your statement as quickly

as possible, Mr. Grant.

The biographies of Mr. Grant and Dr. Wadleigh follow:)

## KENNETH E. GRANT

Kenneth E. Grant was born in 1920 at Rollinsford, New Hampshire. He was graduated from Dover High School, New Hampshire in 1937 and received a B.S. degree in Agriculture from the University of New Hampshire in 1941. Following this he served as a collaborator in soil survey with the Bureau of Plant Industry and did graduate work in Agronomy. He received the degree of Master of Public Administration from Harvard University in June 1964.

Mr. Grant served in the United States Army from December 1941 to October 1945, and joined the Soil Conservation Service as a Soil Scientist at Keene, New Hampshire in March 1946. He served successively in SCS as Soil Conservationist, Work Unit Conservationist and Area Conservationist at several New Hampshire locations before joining the State Office program staff at Durham, New Hampshire in August 1955. He was appointed Deputy State Conservationist in February 1956, and became State Conservationist in January 1959. He was selected for advanced training under the Government Training Act and entered Harvard University in September 1963. In June 1964 he was transferred to Indiana as State Conservationist.

In Indiana Mr. Grant served as Department Representative on the Interagency Wabash River Basin, the Ohio River Basin Studies, and the Technical Advisory Committee on the Wabash Valley Interstate Commission. He provided leadership in developing the first Resource Conservation and Development Project in the Nation and in stimulating accelerated cooperative efforts of local, State, and Federal agencies in multiple-purpose watershed projects in Indiana. In May 1967 Mr. Grant was appointed Associate Administrator of the Soil Conservation Service.

## DR. CECIL H. WADLEIGH

Born at Gilbertsville, Massachusetts, B.S. from the University of Massachusetts,

M.S. from Ohio State University, and Ph. D. from Rutgers University.

Assistant Professor at University of Arkansas, studying physiology of cotton, 1936-41; joined the U.S. Salinity Laboratory, Riverside, California, in 1941 as Senior Chemist; in 1951 became head of the Division of Sugar Plant Investigations, Agricultural Research Service, USDA; in 1954 was appointed head of the Section of Soil and Plant Relationships, Soils Division, ARS, USDA; and in 1955 assumed present post of Director, Soil and Water Conservation Research Division, ARS, USDA.

Recipient of USDA Distinguished Service Award, May 1967.

Past Secretary, Past Vice President, and Past President of the American Society of Plant Physiologists; Fellow of the American Association for the Advancement of Science, and Fellow of the American Society of Agronomy.

Member of the White House Panel on Waterlogging and Salinity Problems in

Pakistan, 1961 and 1962.

Currently, member of Committee on Water Resources Research and USDA representative on Committee on Environmental Quality, Federal Council for Science and Technology Executive Office of the President.