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Nota di contenuto	TABLE OF CONTENTS; BASIC INFORMATION ABOUT REACTORS; DISCUSSION OF BRAY'S PAPER; ECOLOGICAL CONSIDERATIONS IN SITING NUCLEAR POWER PLANTS: The Problem of Long-Term Biotic Effects; THE REGULATION OF MAN-MADE RADIATION IN THE BIOSPHERE; EFFECTS OF HEATED WATER FROM NUCLEAR PLANTS ON AQUATIC LIFE; ENVIRONMENTAL MONITORING AND SURVEILLANCE; STANDARDS OF RADIATION PROTECTION AND THEIR IMPLICATIONS FOR THE PUBLIC'S HEALTH; DISCUSSION OF PAPERS BETWEEN PAGES 3 AND 86; EVALUATION OF HEALTH HAZARDS TO THE PUBLIC ASSOCIATED WITH NUCLEAR POWER PLANT OPERATIONS DISCUSSION OF PAPERS BETWEEN PAGES 3 AND 105THE RISK BENEFIT CALCULUS IN NUCLEAR POWER LICENSING; FEDERAL PREEMPTION OF REGULATION OF RELEASES OF RADIONUCLIDES FROM NUCLEAR POWER PLANTS: A Legal History and Rationale; POLICIES AFFECTING THE ENERGY NEEDS OF SOCIETY; INDUSTRIAL ENERGY RESOURCES; NUCLEAR POWER: Benefits and Risks; NUCLEAR POWER: Benefits and Risks; DISCUSSION OF PAPERS BETWEEN PAGES 3 AND 238; LIST OF CONTRIBUTORS AND PARTICIPANTS; INDEX