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INTRODUCTION

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On July 9, 1981, the U.S. Nuclear Regulatory Commission (NRC) issued a Safety Evaluation Report (SER) (NUREG-0787) related to the proposed operation of Waterford Steam Electric Station, Unit No. 3. Subsequently, six Supplemental Safety Evaluation Reports (SSERs) have been issued by the staff. This is SSER 7.

This supplement provides, in Appendix J, the results of the staff's evaluation of approximately 350 allegations and concerns of poor construction practices at the Waterford facility. Attachment No. 1 to this Appendix is an evaluation of the effect of concrete construction violations on the structural integrity and safety of the facility's common foundation basemat. Attachment No. 2 is an affidavit from the NRC Office of the Assistant Director for Components and Structures Engineering discussing the basemat's original design and its adequacy in light of the cracks discovered on the mat's surface. Attachment No. 3 is the Waterford Open Items Management Program developed to provide a systematic assessment and resolution of all the remaining licensing issues prior to the staff making its licensing decision. Finally, Attachment No. 4 is a letter dated June 13, 1984, from D. G. Eisenhut, to J. M. Cain, President, of Louisiana Power and Light, resulting from the staff's evaluation of allegations, identifying potential safety concerns, and requesting additional information needed prior to the staff making its licensing decision.

The NRC Project Manager for the Waterford Steam Electric Station, Unit No. 3, is Mr. James H. Wilson. Mr. Wilson may be contacted by calling (301) 492-7702 or by writing to the following address:

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INTRODUCTION

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