

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

WISCONSIN ELECTRIC POWER COMPANY

POINT BEACH NUCLEAR PLANT, UNIT NOS. 1 AND 2

DOCKET NOS. 50-266 AND 50-301

INTRODUCTION

In a letter dated February 22, 1988, Wisconsin Electric Power Company, the licensee for Point Beach Nuclear Plant, Unit Nos. 1 and 2, submitted Revision 1 to the Point Beach Offsite Dose Calculation Manual (ODCM). The staff has retained the services of EG&G Idaho, Incorporated, to review the Point Beach ODCM, Revision 1.

EVALUATION

The results of the EG&G Idaho review of the Point Beach ODCM, Revision 1 are contained in the attached Technical Evaluation Report (TER).

CONCLUSION

The staff agrees with the conclusions presented in the attached TER, namely that the Point Beach ODCM, Revision 1 uses methods that are, in general, consistent with staff guidelines; however, a number of discrepancies and suggestions are identified in the TER. The licensee should revise the ODCM and the Environmental Manual in accordance with the TER comments.

Attachment: EG&G Technical Evaluation Report EGG-PHY-7972

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