

MAR 08 1985

MEMORANDUM FOR: S. J. Collins, Chief, Projects Branch No. 2
FROM: R. R. Bellamy, Chief, Emergency Preparedness and Radiological
Protection Branch (EPRPB)
SUBJECT: RADIOLOGICAL CONTROLS SALP INPUT FOR NINE MILE 2

The Radiological Controls SALP INPUT for Nine Mile 2 is attached. The SALP covers the period October 1, 1983 through January 31, 1985.

R. R. Bellamy, Chief
Emergency Preparedness and
Radiological Protection Branch

Attachment: As stated

cc (w/attachment):
T. T. Martin
R. W. Starostecki
S. J. Collins
W. J. Lazarus
S. D. Hudson (Nine Mile Point)

EPRPB
Nim. T2
ELW
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Attachment

Radiological Controls
SALP INPUT
Nine Mile Point 2B. Radiological Controls1. Analysis

There were no inspections conducted in this area during the previous assessment period.

During this assessment period there was one routine inspection by radiations specialists which examined the establishment and staffing of an expanded Radiological Control Organization to support operation of Unit 2 and the performance and/or verification of ALARA design reviews.

Regarding the licensee's efforts in the area of Radiological Controls Organization development, review indicated that the licensee has established a planned organization to support combined Unit 1 and 2 operations and is aggressively recruiting personnel to fill identified vacancies. The personnel are being brought on board early in plant life in order to place them in appropriate training and Qualification Programs and in order to familiarize them with the Unit 2 facility. The licensee has described the responsibilities and authorities of the technician level staff and has re-evaluated and revised job position description for professional level staff. The licensee has yet to formally approve the revised professional level staff job description. The development of the staff position descriptions was based on the results of a job task analysis of the positions. The licensee's efforts in this area are indicative of advanced planning to ensure an adequately trained and qualified staff is available to support Unit 2 operations.

Regarding ALARA design reviews, the licensee was found to be performing extensive ALARA design reviews to ensure personnel exposures sustained during routine operations would be as low as reasonably achievable. The review encompassed a review of station design for ALARA purposes. Identified problem needing correction are turned over to an ALARA task force for performance of appropriate cost-benefit analysis. Problems needing attention are tracked for closure. In addition, similar plants were surveyed in order to identify possible future unidentified source terms. The licensee estimates that personnel exposure during routine operations would be about 500 man-rem/year.