



70-1151

Westinghouse  
Electric Corporation

Commercial Nuclear  
Fuel Division

Drawer R  
Columbia SC 29250  
(803) 776 2610

NRC-97-017

April 30, 1997

U.S. Nuclear Regulatory Commission  
ATTN: Mr. Charles Gaskin  
Licensing Section 1, Licensing Branch  
FCS&S Division, NMSS  
11555 Rockville Pike  
Mail Stop T8D14  
Rockville, MD 20852-2738

Dear Mr. Gaskin:

SUBJECT: RESPONSE TO SNM-1107 LICENSE CONDITION REQUESTING  
SUMMARY CSE AND FAULT TREE INFORMATION

CSE summary and fault tree information is provided in this correspondence as attachments covering the remaining items scheduled for submittal April 1997 as follows:

- Storage - Summary of CSE

Also, submittal will be made by separate cover to modify the table in Section 6.2.3 of SNM-1107 to modify the bounding assumptions for storage of annular pellets in pans.

If you have any questions, please contact me at (803) 776-2610.

Sincerely,

WESTINGHOUSE ELECTRIC CORPORATION

9705070184 970430  
PDR ADOCK 07001151  
C PDR

*W. L. Goodwin*  
W. L. Goodwin, Manager  
Regulatory Affairs

NIFPD/

Docket 70-1151 License SNM-1107

Attachment

*change CTR Encl*  
*PDR 1 1 up PROP.*



0700



The Westinghouse Commercial Nuclear Fuel Division — Winner of the 1988 Malcolm Baldrige National Quality Award.

## SUMMARY OF CRITICALITY SAFETY EVALUATION (CSE) FOR STORAGE

### GENERAL INTRODUCTION

The storage structures found throughout the plant have been grouped into a few common categories or types for this evaluation. A summary of these groupings is shown in attached Table 5.0-1. The presentation of material in Section 5 of the CSE is principally by these types of storage structures, rather than by individual applications.

The CSE lists the current applications of each type of storage structure, and uses an enveloping analysis and evaluation, where possible, for each type. Other applications of a storage type may be added in the future without additional analysis if enveloped by this CSE.