

OCT 4 1984

Docket No. 50-285

Mr. R. L. Andrews  
Division Manager, Nuclear Production  
Omaha Public Power District  
1623 Harney Street  
Omaha, Nebraska 68102

Dear Mr. Andrews:

In conducting our review of your November 4, 1983 submittal relating to "Required Actions Based on Generic Implications of Salem ATWS Events" (Generic Letter 83-28) at the Fort Calhoun Station, Unit No. 1, we have determined that we will need the additional information identified in the enclosure to continue our review.

In order for us to maintain our review schedule, your response is requested within 30 days of your receipt of this letter.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than 10 respondents; therefore, OMB clearance is not required under P.L. 96-511.

Please contact us if you have any questions concerning this letter.

Sincerely,

Original signed by:  
James R. Miller, Chief  
Operating Reactors Branch #3  
Division of Licensing

Enclosure:  
Request for Additional  
Information

cc w/enclosure  
See next page

ORB#3:DL  
PKreutzer  
10/ /84

ORB#3:DL  
EGTourigny:dd  
10/4/84

ORB#3:DL  
JRMil/er  
10/ /84

8411150324 841004  
PDR ADOCK 05000285  
P PDR

DISTRIBUTION:  
~~Docket File~~ NRomney  
NRC PDR RPerch  
Local PDR  
ORB#3 Rdg  
DEisenhut  
JLeonard  
EGTourigny  
PMKreutzer  
OELD  
EJordan  
JNGrace  
JPartlow

FT. CALHOUN

REQUEST FOR ADDITIONAL INFORMATION

GL 83-28, ITEMS 4.2.1 AND 4.2.2

The Ft. Calhoun Nuclear Power Plant does not use any of the three circuit breakers used in the reactor trip circuits of other pressurized water reactors (PWRs). The reactor uses Allen-Bradley model 702 contactors for automatic tripping and a Westinghouse JA molded-case circuit breaker for manual tripping.

On November 4, 1983, Omaha Public Power District, the licensee for Ft. Calhoun, provided their response to Generic Letter 83-28. The licensee's response was not sufficiently detailed to permit an evaluation of the adequacy of the periodic maintenance and trending programs for the contactors and breaker (Items 4.2.1 and 4.2.2 of the Generic Letter).

In order that the review of Items 4.2.1 and 4.2.2 be completed, the licensee is requested to:

1. Item 4.2.1 - Periodic Maintenance Program.
  - 1.1 Provide the contactor and breaker manufacturers' specific recommendations, including frequency, regarding periodic maintenance and surveillance.
  - 1.2 Provide a point-by-point comparison of the manufacturers' recommendations with the Ft. Calhoun periodic maintenance program and, where the Ft. Calhoun program is less stringent than the manufacturers', provide justification for those differences.
2. Item 4.2.2 - Trending of Reactor Trip Devices.
  - 2.1 Verify that maintenance records are kept and periodically reviewed to identify any trends toward degradation and identify which specific parameters are to be used for trending. The licensee should also identify the organization which will perform trend analyses, how often the analyses will be performed and how the information derived from the analyses will be used to affect periodic maintenance.