

From: Frank Akstulewicz *NRR*
To: Amy Cabbage; David Terao; Edmund Sullivan; Edward Connell; Frank Grubelich; Hansraj Ashar; Hulbert Li; Narinder Trehan; Thomas Cheng; William Koo; Yuri Orechwa
Date: Wed, Dec 19, 2001 6:59 AM
Subject: Re: Review of white papers from EXELON on PBMR

What is the expectation for these documents... will they form the basis for future safety evaluations or exemptions.....to what degree are you looking for technical justification for positions taken...

>>> Amy Cabbage 12/18/01 01:25PM >>> *NRR*
By memo from Tom King dated 12/12/01, Exelon white papers on (1) Design codes and standards; (2) High temperature materials graphite; and (3) Control of chemical attack, were provided to the staff:

The following NRR staff have been identified as contacts in these technical areas.

CODES AND STANDARDS:

H. Ashar (EMEB) - Civil/Structural
T. Cheng (EMEB) - Seismic
F. Grubelich (EMEB) - RPV/primary pressure boundary
N. Trehan (EEIB) - Electrical
H. Li (EEIB) - Instrumentation and Control
E. Connell (SPLB) - Fire Protection (NRC lead)

HIGH TEMPERATURE GRAPHITE:

T. Sullivan/W. Koo (EMCB)
D. Terao (EMEB)
Y. Orechwa (SRXB)

CONTROL OF CHEMICAL ATTACK:

Y. Orechwa (SRXB)
T. Sullivan/W. Koo (EMCB)

RES has the lead for the pre-application review of the PBMR. As discussed in the 12/12/01 memo, RES plans to review these papers and send requests for additional information to Exelon.

If you have any requests for additional information on the above topics, please provide them to me no later than February 6, 2002 so they can be forwarded to RES for inclusion. The TAC for this activity is MB1936. This TAC is fee-billable to Exelon.

Thanks,
Amy Cabbage
415-2875

CC: Bill Bateman; Cornelius Holden; Eric Weiss; Evangelos Marinos; Goutam Bagchi; Joseph Muscara; Keith Wichman; Marsha Gamberoni; Ralph Caruso; Steven Arndt; Stuart Rubin; Undine Shoop

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