February 12, 1998

MEMORANDUM TO:

THRU:

FROM:

SUBJECT:

Elizabeth J. Yeates, Chief Public Document Branch Information Management Division Office of the Chief Information Officer

Robert A. Capra, Director Project Directorate III-2 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Robert M. Pulsifer, Project Manager Project Directorate III-2 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation Orig. signed by R. Pulsifer

RESPONSE TO REQUEST FOR TECHNICAL ASSISTANCE (AIT 96-0325)

It is requested that the attached memorandum from Robert A. Capra, NRR, to John A. Grobe, Region III, "Request for Technical Assistance - Dresden and Quad Cities Concrete Expansion Anchor Safety Factors For High Energy Pipe Whip Restraints (AIT 96-0325)" dated July 23, 1997, be placed into the Public Document Room. This memorandum provided a safety evaluation in response to a request from Region III dated September 20, 1996, regarding the appropriate safety factor to be used for concrete expansion anchor bolts for high energy pipe whip restraints.

Docket Nos. 50-237, 50-249, 50-254, 50-265

Attachment: As Stated

cc: J. Gavula, RIII R. Rothman, NRR G. Bagchi, NRR

98021

DISTRIBUTION: Docket Filés

9802260226

PDIII-2 r/f RCapra

RPulsifer

CMoore

DOCUMENT NAME: G:\CMNTSP\PULSIFER\DRQCREST.MEM TO RECEIVE A COPY OF THIS DOCUMENT, INDICATE IN THE BOX: "C" = COPY WITHOUT ENCLOSURES "E" = COPY WITH ENCLOSURES "N"

OFFICIAL RECORD COPY				
DATE	2/ 1/ /98	2/ 1/ 198_	2/ 12 /98	
NAME	RPULSIFER	CMOORE	RCAPRA २००	NARC FILF CENTER COPY
OFFICE	PM:PD32	KA:RD32 C	D:PD32 E	MARC FILF GENTER COPY
·····	<u> </u>			



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

February 12, 1998

MEMORANDUM TO:

Elizabeth J. Yeates, Chief Public Document Branch Information Management Division Office of the Chief Information Officer

THRU:

FROM:

Robert A. Capra, Director Project Directorate III-2 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Robert M. Pulsifer, Project Manager Project Directorate III-2 Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Aber Hatfalle L

SUBJECT:

RESPONSE TO REQUEST FOR TECHNICAL ASSISTANCE (AIT 96-0325)

It is requested that the attached memorandum from Robert A. Capra, NRR, to John A. Grobe, Region III, "Request for Technical Assistance - Dresden and Quad Cities Concrete Expansion Anchor Safety Factors For High Energy Pipe Whip Restraints (AIT 96-0325)" dated July 23, 1997, be placed into the Public Document Room. This memorandum provided a safety evaluation in response to a request from Region III dated September 20, 1996, regarding the appropriate safety factor to be used for concrete expansion anchor bolts for high energy pipe whip restraints.

Docket Nos. 50-237, 50-249, 50-254, 50-265

Attachment: As Stated

cc: J. Gavula, RII R. Rothman, NRR G. Bagchi, NRR