

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL:50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388
 AUTH.NAME AUTHOR AFFILIATION
 KUCZYNSKI,G.J. Pennsylvania Power & Light Co.
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SUBJECT: Special rept 96-004:on 960714,manual scram occurred.Caused by loss of a 13.8 KV auxiliary bus which supplies power to circulation water,service water & condensate pumps.Scram was previously reported.W/961011 ltr.

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SUSQUEHANNA STEAM ELECTRIC STATION
SPECIAL REPORT - ECCS INJECTIONS
PLAS - 682 FILE R41-2

Docket No. 50-388
License No. NPF-22

This special report, required by Technical Specification 3.5.1.f and 4.7.3.d, documents the injections of both the High Pressure Coolant Injection (HPCI) System and the Reactor Core Isolation Cooling (RCIC) System. These injections were associated with the Susquehanna SES Unit 2 manual scram on July 14, 1996. The manual scram resulted from the loss of a 13.8 KV auxiliary bus which supplies power to circulating water, service water and condensate pumps. Reactor vessel level decreased to Level 2, 38 inches below instrument zero mark (123.2 inches above the top of active fuel) which necessitated the automatic injections. The scram was previously reported to the Commission via Licensee Event Report 50-388/96-004-00.

As of July 14, 1996, the total number of HPCI actuations for Unit 2 is twenty-five (25); RCIC injections total sixty-four (64). A conservative analysis performed by System Analysis personnel indicates the current usage factor for all affected nozzles is less than 0.70.


G. J. Kuczynski
Plant Manager - Susquehanna SES

Attachment

cc: Mr. H. J. Miller
Regional Administrator
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

cc: Mr. K. Jenison
Sr. Resident Inspector
U. S. Nuclear Regulatory Commission
P. O. Box 35
Berwick, PA 18603-0035

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