

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8109210064 DOC. DATE: 81/09/14 NOTARIZED: NO. DOCKET #
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylvania 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylvania 05000388
 AUTH. NAME AUTHR AFFILIATION
 CURTIS, V.W. Pennsylvania Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 SCHWENCER, A. Licensing Branch 2

SUBJECT: Advises that util will comply w/Table 5.1 of NUREG-0803,
 "Safety Concerns Associated w/Pipe Breaks in BWR Scram Sys."
 Inservice insp will be conducted for all ASME Section III
 code components in scram discharge vol subsys.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: PSAR/FSAR AMDTS and Related Correspondence

NOTES: I&E: 3 copies FSAR & all amends. LPDR: 2 cys 05000387
 I&E: 3 copies FSAR & all amends. LPDR: 2 cys 05000388

ACTION:	RECIPIENT		COPIES		RECIPIENT	COPIES	
	ID CODE/NAME		LTR	ENCL		ID CODE/NAME	LTR
ACTION:	A/D LICENSNG		1		LIC BR #2 BC	1	0
	LIC BR #2 LA		1		STARK, R.	04	1
INTERNAL:	ACCID EVAL BR26		1	1	AUX SYS BR	27	1
	CHEM ENG BR	11	1	1	CONT SYS BR	09	1
	CORE PERF BR	10	1	1	EFF TR SYS BR	12	1
	EQUIP QUAL BR	13	3	3	GEOSCIENCES	28	2
	HUM FACT ENG	40	1	1	HYD/GEO BR	30	2
	I&C SYS BR	15	1	1	I&E	06	3
	IE/EPD3	35	1	1	IE/EPLB	36	3
	LIC GUID BR	33	1	1	LIC QUAL BR	32	1
	MATL ENG BR	17	1	1	MECH ENG BR	18	1
	MPA		1	0	OELD		1
	OP LIC BR	34	1	1	POWER SYS BR	19	1
	PRJC/TST REV	20	1	1	QA BR	21	1
	RAJ ASSESS BR	22	1	1	REAC SYS BR	23	1
	REG. FILE	01	1	1	SIT ANAL BR	24	1
STRUCT ENG BR	25	1	1				
EXTERNAL:	ACRS	41	16	16	FEMA-REP DIV	39	1
	LPDR	03	1	1	VRC PDR	02	1
	NSIC	05	1	1	VTIS		1

SEP 24 1981

MAY

TOTAL NUMBER OF COPIES REQUIRED: LTR

63
 ENCL 0
 ST
 RG

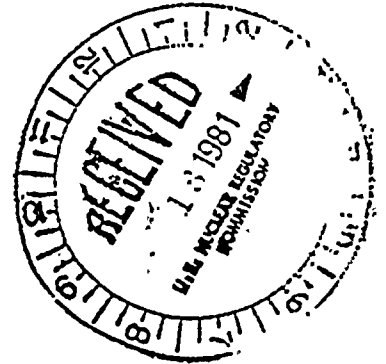


Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101 • 215 / 770-5151

Norman W. Curtis
Vice President-Engineering & Construction-Nuclear
215 / 770-5381

September 14, 1981



Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Project Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
REVIEW OF NUREG-0803
ER 100450 FILE 841-2
PLA-925

Dear Mr. Schwencer:

PP&L has conducted an initial review of NUREG-0803 "Safety Concerns Associated with Pipe Breaks in the BWR Scram System" transmitted by Generic Letter No. 81-35 on August 31, 1981. Based on this review, we conclude that we will comply with the guidance items listed in Table 5.1 of the NUREG.

In general, PP&L will perform In-Service Inspection (ISI) for all ASME Section III code components in the SDV subsystem in accordance with ASME Section XI class 2 requirements. In addition, verification and inspection activities will be performed in the areas of seismic design and SDV piping and supports. PP&L will begin an equipment qualification/verification effort for components necessary for detection and mitigation of the potential pipe break in the scram system.

We will review and revise, as necessary, the maintenance and operating procedures associated with the SDV and the potential pipe break in the scram system. The capability for feedwater and condensate system operation independent of the reactor building environment will be verified. Finally, PP&L will evaluate coolant iodine concentrations to assure that reactor building access is feasible and that 10CFR100 offsite dose guidelines are not exceeded following a pipe break in the scram system.

A comprehensive plant-specific response to NUREG-0803 will be submitted by December 29, 1981.

Very truly yours,

N. W. Curtis
Vice President-Engineering & Construction-Nuclear

WEB/mks

cc: R. M. Stark - USNRC

Boo1
s
1/0

8109210064 810914
PDR ADOCK 05000387
A PDR