

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8008190532 DOC. DATE: 80/08/14 NOTARIZED: NO DOCKET #  
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387  
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388  
 AUTH. NAME AUTHOR AFFILIATION  
 CURTIS, N.W. Pennsylvania Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 EISENHUT, D.G. Division of Licensing

*AO/2*

SUBJECT: Submits addl response to IE Bulletin 79-01. Provides accelerated scheule for Class IE electrical equipment qualification program.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2  
 TITLE: PSAR/FSAR AMDTS and Related Correspondence

NOTES: Send I&E 3 copies FSAR & all amends. 05000387  
 Send I&E 3 copies FSAR & all amends. 05000388

ACTION:	RECIPIENT	COPIES		RECIPIENT	COPIES	
	ID CODE/NAME	LTR	ENCL		ID CODE/NAME	LTR
ACTION:	A/D LICENSNG	1		YOUNGBLOOD, B	1	
	RUSHBROOK, M.	1		STARK, R. 05	1	
INTERNAL:	ACCID EVAL BR	1		AUX SYS BR 18	1	
	CHEM ENG BR	1		CONT SYS BR	1	
	CORE PERF BR 17	1		DIR, SFTY TECH	1	
	EFF TR SYS BR	1		EMERG PREP 22	1	0
	EQUIP QUAL BR	1		GEOSCIENCES	1	1
	HYD/GEO BR 11	1		I&C SYS BR 20	1	1
	I&E 06	3	6	MATL ENG BR	1	1
	MECH ENG BR	1		MPA	1	0
	NRC PDR 02	1		OELD	1	0
	POWER SYS BR	1		PROC/TST REV BR	1	1
	QA BR 10	1		RAD ASSESS BR12	1	1
REAC SYS BR	1		<u>REG FILE</u> 01	1	1	
SIT ANAL BR 27	1		STRUCT ENG BR	1	1	
EXTERNAL:	ACRS	16	1	LPDR 03	1	1
	NSIC 04	1				

AUG 21 1980

TOTAL NUMBER OF COPIES REQUIRED: LTR 54 ENCL 0

*R*

Faint, illegible text at the top of the page, possibly a header or introductory paragraph.

S. ...

Vertical column of text on the left side of the page, appearing to be a list or index.

Vertical column of text in the center of the page, possibly a continuation of the list or index.

88a DUA

Handwritten marks or signatures at the bottom of the page.

50-387  
50-388

NORMAN W. CURTIS  
Vice President-Engineering & Construction  
821-5381

AUG 14 1980

Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

SUSQUEHANNA SES  
EQUIPMENT QUALIFICATION PROGRAM AND SCHEDULE -  
CLASS 1E ELECTRICAL EQUIPMENT  
ER 100450 FILE 843  
PLA-525

---

Dear Mr. Eisenhut:

Equipment qualification has been an issue of major concern for some time to PP&L. Following the issuance of IE Bulletin 79-01, a task force was formed within PP&L to review the environmental qualification of our safety-related equipment and recommend changes or requalification, if necessary. While this effort was underway, NUREG-0588 was issued providing additional guidance on the issue. On May 23, 1980, the NRC Memorandum and Order (CLI-80-21) further clarified the requirements including implementation schedules.

Since that time we have tried to determine the specific date by which a Susquehanna submittal must be made to NRC to support our licensing schedule. We have received mixed signals from various sources within the NRC staff. Consequently, we plan to follow an accelerated schedule as outlined below:

- November 1, 1980 - Submit Equipment Identification List to NRC specifying all Class 1E equipment in a harsh environment and identifying the current level of qualification of that equipment.
- April 1, 1981 - Submit Re-Evaluation Report comparing current levels of qualification with the DOR guidelines and identifying the specific equipment which must be replaced or requalified. A requalification plan and schedule will also be described in this report.
- June 30, 1982 - Submit Final Requalification Report identifying the final level of qualification that has been achieved for each item on the Equipment Identification list.

Boo  
5/10



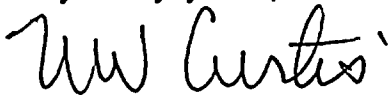
The following information was obtained from the files of the  
 Internal Security - Communist Section, New York Office, dated  
 10/1/68.

[The remainder of the page contains extremely faint and illegible text, likely a list of names and dates, which has been obscured by the quality of the scan.]

Mr. Darrell G. Eisenhut  
Page 2

We believe this program and schedule will satisfy your requirements and also remain consistent with the Susquehanna licensing schedule. We would appreciate your comments and agreement with this arrangement.

Very truly yours,

A handwritten signature in cursive script, appearing to read "N. W. Curtis".

N. W. Curtis  
Vice President-Engineering &  
Construction

[Faint, illegible text consisting of several lines of a document, possibly a report or letter, with significant noise and low contrast.]

1