

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8302030403 DOC. DATE: 83/01/31 NOTARIZED: YES DOCKET #
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylvania 05000387
 AUTH. NAME AUTHOR AFFILIATION
 CURTIS, N.W. Pennsylvania Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 SCHWENCER, A. Licensing Branch 2

SUBJECT: Application to amend License NPF-14, consisting of proposed Amend 18, revising Items 2.A, 2.B.(2) & 2.C.(9) re post-fired loading initial test program.

DISTRIBUTION CODE: A046S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3
 TITLE: OR Submittal: TMI Action Plan Rgmt NUREG-0737 & NUREG-0660

NOTES: 1cy NMSS/FCAF/PM.

05000387

w/ check: \$12300.00

RECIPIENT	COPIES	RECIPIENT	COPIES
ID CODE/NAME	LTR ENCL	ID CODE/NAME	LTR ENCL

NRR LB2 BC 01

7 7

INTERNAL: ELD/HDS4 1 0
 IE/DEP EPDS 1 1
 NRR PAWLSON, W. 1 1
 NRR/DL DIR 14 1 1
 NRR/DL/ADOR 15 1 1
 NRR/DL/ORAB 18 3 3
 NRR/DSI/AEB 1 1
 NRR/DSI/RAB 1 1
REG FILE 04 1 1

IE/DEP DIR 33 1 1
 IE/DEP/EPLB 3 3
 NRR/DHFS/DEPY29 1 1
 NRR/DL/ADL 16 1 1
 NRR/DL/ADSA 17 1 1
 NRR/DSI/ADRS 27 1 1
 NRR/DSI/ASB 1 1
 NRR/DST DIR 30 1 1
 RGN1 1 1

EXTERNAL: ACRS 34 10 10
 INPO, J. STARNES 1 1
 NRC PDR 02 1 1
 NTIS 1 1

FEMA-REP DIV 1 1
 LPDR 03 2 2
 NSIC 05 1 1

NOTES: 1 1



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

JAN 31 1983

Director of Nuclear Reactor Regulation
Attention: Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Docket No. 50-387

SUSQUEHANNA STEAM ELECTRIC STATION
PROPOSED AMENDMENT NO. 18 TO
LICENSE NO. NPF-14
ER 100450 FILE 841
PLA - 1501

Dear Mr. Schwencer:

The purpose of this letter is to request a change to Items 2.A, 2.B.2 and 2.C.9 of License No. NPF-14. These License Conditions should read as follows:

- 2.A This license applies to the Susquehanna Steam Electric Station, Unit 1, a boiling water nuclear reactor and associated equipment (the facility), owned by the licenses. The facility is located in Luzerne County, Pennsylvania, and is described in the licensees' Final Safety Analysis Report as supplemented and amended through Amendment 53, and the licensees' Environmental Report as supplemented and amended through Amendment 53.
- 2.B.(2) PP&L, pursuant to the Act of 10 CFR Part 70, to receive, possess, and use at any time special nuclear material as reactor fuel, in accordance with the limitations for storage and amounts required for reactor operation, as described in the Final Safety Analysis Report, as supplemented and amended through Amendment 53;
- 2.C.(9) Initial Test Program (Section 14, SER, SSER #1)

PP&L shall conduct the post-fuel-loading initial test program (set forth in Section 14 of the licensee's Final Safety Analysis Report, as amended through Amendment 53) without making any major modifications of this program unless modifications have been identified and have received prior NRC approval. Major modifications are defined as:

A046
w/cheat:
\$ 12300.00

JAN 31 1983

- (a) Elimination of any test identified as essential in Section 14 of the licensees' Final Safety Analysis Report, as amended through Amendment 53;
- (b) Modifications of test objectives, methods or acceptance criteria for any test identified as essential in Section 14 of the Licensee's Final Safety Analysis Report, as amended through Amendment 53;
- (c) Performance of any test at a power level different from that described in the program; and
- (d) Failure to complete any tests included in the described program (planned or scheduled for power levels up to the authorized power level).

The justification for these changes are contained in the letters which transmitted the amendments to the staff. The letters are as follows:

Amendment No. 49 - PLA-1183, dated 7/9/82 contains Revision No. 31 to the FSAR.

Amendment No. 50 - PLA-1196, dated 7/13/82 contains Revision No. L to the Security Plan.

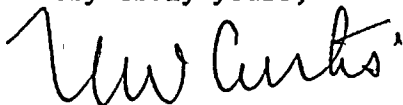
Amendment No. 51 - PLA-1355, dated 10/25/82 contains Revision No. M to the Security Plan.

Amendment No. 52 - dated 11/2/82 contains Revision No. 6 to the Emergency Plan.

Amendment No. 53 - PLA-1434, dated 12/17/82 contains Revision No. 32 to the FSAR.

The proposed change has been determined to be Class IV in nature and the appropriate fee is enclosed.

Very truly yours,



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

cc: R. L. Perch - NRC

BEFORE THE
UNITED STATES NUCLEAR REGULATORY COMMISSION

In the Matter of . :
PENNSYLVANIA POWER & : Docket No. 50-387
LIGHT COMPANY :

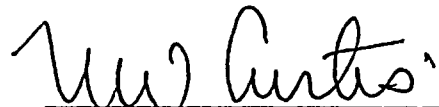
AMENDMENT NO. 18

FACILITY OPERATING LICENSE NO. NPF-14
SUSQUEHANNA STEAM ELECTRIC STATION
UNIT NO. 1

Licensee, Pennsylvania Power & Light Company, hereby files Amendment No. 18 to its Facility Operating License No. NPF-14 dated July 17, 1982.

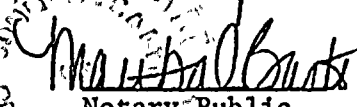
This amendment contains revisions to Items 2.A, 3.B.2 and 2.C.9 of the Facility Operating License.

PENNSYLVANIA POWER & LIGHT COMPANY
BY:



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

Sworn to and subscribed before me
this 31st of January, 1983.



Notary Public
MARTHA C. BARTO, Notary Public
Allentown, Lehigh County, Pa.
My Commission Expires Jan. 13, 1986