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 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000387
 AUTH. NAME AUTHOR AFFILIATION
 CLRTIS, N.W. Pennsylvania Power & Light Co.
 RECIPI. NAME RECIPIENT AFFILIATION
 SCHWENCER, A. Licensing Branch 2

SUBJECT: Submits results of five sequential starts of diesel generator w/compressors secured, as described in util 820709 ltr.

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	NRR/DST/LGB 33	1	1	REG FILE 04	1	1
	RGN1	2	2	RM/DDAMI/MIB	1	0
EXTERNAL:	ACKS 41	10	10	BNL (AMDTS ONLY)	1	1
	DMS/DSS (AMDTS)	1	1	FEMA-REP DIV 39	1	1
	LPDR 03	2	2	NRC PDR 02	1	1
	NSIC 05	1	1	NTIS	1	1



Pennsylvania Power & Light Company

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Norman W. Curtis
Vice President-Engineering & Construction-Nuclear
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July 14, 1982

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

SUSQUEHANNA SES
DIESEL GENERATOR SURVEILLANCE REQUIREMENTS
ER 100450 FILE 841-2
PLA-1185

Docket Nos. 50-387
and 388

Dear Mr. Schwencer:

The testing described in our July 9, 1982 letter (PLA-1177) consisted of five sequential starts of a diesel generator with the compressors secured. The diesels were started and shutdown as soon as they started. This was done five times in rapid succession.

The results of the five start test are as follows:

Start 1	8.75 Sec.
Start 2	9.5 Sec.
Start 3	13.25 Sec.
Start 4	16.3 Sec.
Start 5	19.0 Sec.

Very truly yours,

W. Barberich for

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

cc: R.L. Perch - NRC
G. Rhoads - NRC

13001