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 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388
 AUTH. NAME: CURTIS, N.W. AUTHOR AFFILIATION: Pennsylvania Power & Light Co.
 RECIP. NAME: BUTLER, W.R. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Notices of operational problems experienced during installation of air dryers upstream of air receivers in emergency diesel generator starting sys & schedule for problem resolution.

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1. The purpose of this document is to provide a comprehensive overview of the current status of the project. It is intended for the use of management and other stakeholders who are interested in the progress of the work.

2. The information presented here is based on the most recent data available and is subject to change as the project evolves. It is not intended to be a final report, but rather a snapshot of the current situation.

3. The following sections provide a detailed analysis of the project's performance, including a comparison of actual results against the original plan. This analysis highlights areas of strength and identifies key challenges that must be addressed.

4. In conclusion, the project is making significant progress, but there are still several critical areas that require immediate attention. It is essential that all team members remain focused and committed to achieving the project's objectives.

Item	Actual	Planned	Variance	Comments
1. Personnel	10	10	0	Stable
2. Materials	15	12	3	Exceeded budget
3. Equipment	8	8	0	On track
4. Travel	5	6	-1	Under budget
5. Other	2	2	0	On track
Total	40	38	2	Overall over budget



Pennsylvania Power & Light Company

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

Norman W. Curtis
Vice President-Engineering & Construction-Nuclear
215/770-7501

SEP 10 1985

Director of Nuclear Reactor Regulation
Attention: Dr. W. R. Butler, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
EMERGENCY DIESEL AIR DRYERS
ER 100450 FILE 841
PLA-2526

Docket Nos. 50-387
and 50-388

Dear Mr. Butler:

In PLA-2479 dated June 13, 1985, PP&L notified NRC of installation of air dryers upstream of the air receivers in the emergency diesel generator starting system. This action satisfied license conditions for both units at the Susquehanna Steam Electric Station.

The purpose of this letter is to notify you of operational problems experienced with the installations and our schedule for resolution of these problems.

As a result of increased back pressure resulting from the installations, pressure relief valves were regularly actuating. The relief valve settings could not be increased due to the pressure rating of the existing compressors. Consequently, it was determined necessary to valve out the new installations.

PP&L promptly initiated action to resolve this problem and briefed the resident inspectors on the situation. Our analysis concludes that the increased backpressure requires significant modifications including installation of compressors with a higher design pressure which consequently require new after-coolers. Engineering has been completed and delivery of components is expected by the end of October. PP&L expects to complete installation and testing and to return the air dryers to service by the end of 1985.

Very truly yours,

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

cc: M. J. Campagnone USNRC
R. H. Jacobs USNRC

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Sept. 09, 1985

DOCKET NO(S): 50-387/388

Mr. Norman W. Curtis, Vice President
Engineering and Construction
Pennsylvania Power and Light Company
2 North Ninth Street
Allentown, Pennsylvania 18101

SUBJECT:

The following documents concerning our review of the subject facility are transmitted for your information.

- Notice of Receipt of Application, dated _____.
- Draft/Final Environmental Statment, dated _____.
- Notice of Availability of Draft/Final Environmental Statement, dated _____.
- Safety Evaluation Report, or Supplement No. _____, dated _____.
- Notice of Hearing on Application for Construction Permit, dated _____.
- Notice of Consideration of Issuance of Facility Operating License, dated _____.
- Monthly Notice; Applications and Amendments to Operating Licenses Involving no Significant Hazards Considerations, dated August 28, 1985.
- Application and Safety Analysis Report, Volume _____.
- Amendment No. _____ to Application/SAR dated _____.
- Construction Permit No. CPPR- _____, Amendment No. _____ dated _____.
- Facility Operating License No. _____, Amendment No. _____, dated _____.
- Order Extending Construction Completion Date, dated _____.
- Other (Specify) _____

Office of Nuclear Reactor Regulation

Enclosures:
As stated

cc: See next page

OFFICE >	LB#2/OL/LA						
SURNAME >	EHylton						
DATE >	09/0/85						

