



Commonwealth Edison
LaSalle County Nuclear Station
Rural Route #1, Box 220
Marseilles, Illinois 61341
Telephone 815/357-6761

DMB

October 9, 1984

Mr. James G. Keppler
Regional Administrator
Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Mr. Keppler:

In accordance with LaSalle County Station Unit 1 and Unit 2 Facility Operating License NPF-11 and NPF-18, Appendix B, Section 3.2, we are submitting to you a copy of the NPDES noncompliance for LaSalle County Nuclear Generating Station Permit No. IL0048151.

G. J. Diederich
Superintendent
LaSalle County Station

GJD/FRL/SKS/kg

Enclosure

xc: DVR Report
NRC Resident Inspector
INPO
US NRC Document Control Desk

8410180163 841009
PDR ADOCK 05000373
S PDR

OCT 15 1984

LE01



Commonwealth Edison
LaSalle County Nuclear Station
Rural Route #1, Box 220
Marseilles, Illinois 61341
Telephone 815/357-6761

September 17, 1984

U. S. Environmental Protection Agency
Region V, Enforcement Division
ATTN: Chief, Compliance Unit
230 South Dearborn Street
Chicago, IL 60604

Illinois Environmental Protection Agency
Division of Water Pollution Control
Compliance Management Unit
2200 Churchill Road
Springfield, IL 62706

Dear Sir:

Subject: NPDES Noncompliances for LaSalle County Nuclear
Generating Station - Permit No. IL0048151

In accordance with Standard Condition 12, we wish to submit the following notice of a noncompliance which is listed on the attached table.

If there are any questions, please contact Steve Davis of my staff at (815) 357-6761, extension 487.

G. J. Diederich
Station Superintendent

GJD/FRL/SKS/msh

cc: Director of Water Quality, Environmental Affairs
Manager, Nuclear Stations Division

LASALLE COUNTY NUCLEAR GENERATING STATION
N.P.D.E.S. PERMIT NO: IL0048151
NONCOMPLIANCE REPORT

DISCHARGE NUMBER AND DESCRIPTION: 001c Low Volume Waste
Wastewater Treatment Facility

PARAMETER AND PERMIT LIMIT: pH, 6.0 - 9.0 S.U.

NONCOMPLIANCE, DATE, AND DURATION: 9.2 S.U., 12 AUG 84, 16 hours 29 minutes

CAUSE OF NONCOMPLIANCE: The cause of the high pH excursion is unknown. However, a sample of the Make Up Demineralizer Clean Sump collected at 1610 on 11 SEP 84 and analyzed at 1300 on 12 SEP 84 had an 8.9 S.U. pH. Therefore, the sump may have been the source of the high pH water.

CORRECTIVE ACTION: The discharge was stopped. The clearwell was circulated back to the equalization tank and neutralized. The discharge was then continued. The Make Up Demineralizer Clean Sump pH will be monitored periodically for a time to aid in determining the source of any high pH water into the Sump.

DATE RECOGNIZED AS A VIOLATION:

13 SEP 84

DATE INVESTIGATED:

13 SEP 84