

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

DISCHARGE NUMBER AND DESCRIPTION: 001(a) Regenerative Wastes Solution
Discharge Tank

PARAMETER AND PERMIT LIMIT: pH, 6.0-9.0 S.U.
Total Suspended solids, 30 ppm daily maximum

NONCOMPLIANCE, DATE, AND DURATION:

9.18 S.U. pH, 04Jun85, approximately 1 hour 20 minutes.
80 ppm Total Suspended Solids, 04Jun85, approximately 1 hour 20 minutes

CAUSE OF NONCOMPLIANCE:

Prior to discharging the 0WM12T Regenerative Wastes Solution Discharge Tank, a grab sample was collected and analyzed for pH and total suspended solids. The 6.8 S.U. pH and 2.3 ppm total suspended solids results indicated the tank contents met NPDES permit limits. Therefore, the tank was discharged to the Cooling Pond.

However, it is believed the sample collected prior to discharge was not representative of the tank due to inadequate mixing. The mixing is believed to be inadequate since only low flow can be obtained through the transfer pumps.

CORRECTIVE ACTION:

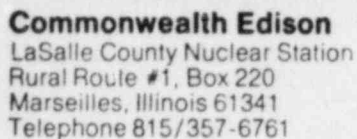
The discharge was isolated. AIR 1-85-67012 has been written to track the investigation of the course of low flow through the transfer pumps.

DATE RECOGNIZED AS A VIOLATION:

04JUN85

DATE INVESTIGATED:

04JUN85

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50-373
50-374

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.

for R. D. Bialop
G. J. Diederich
Station Manager
LaSalle County Station

xc: NRC Resident Inspector
INPO - Records Center
US NRC Document Control Desk

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JUL 5 1985



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

June 6, 1985

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

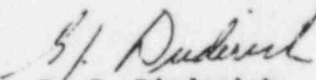
Illinois Environmental Protection Agency
Division of Water Pollution Control
Compliance Management Unit
2200 Churchill Road
Springfield, IL 62706

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 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 Manager

GJD/FRL/SKD/jdp

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