

Telegram from Carolina Power and Light Company, B. J. Furr,
dated January 28, 1974 - 50-261

FEB 1 1974

DISTRIBUTION:

H. D. Thornburg (2)

RO:HQ (5)

→ DR Central Files

Regulatory Standards (3)

Directorate of Licensing (13)

PDR

Local PDR

NSIC

OIS, OR

State



Telegram

TBA259(1624)(2-248494E028)PD 01/28/74 1623

ICS IPMMTZZ CSP

8033321351 TDMT HARTSVILLE SC 19 6 01-28 0423P EDT

FON 4045264503

NORMAN C MOSELEY

US ATOMIC ENERGY COMMISSION, DIRECTORATE OF REGULATORY OPERATIONS,
REGION 2, SUITE 818, 230 PEACH TREE ST NORTHWEST
ATLANTA GA 30303

IN ACCORDANCE WITH SECTION 6.6.2 OF THE TECHNICAL SPECIFICATIONS
THE FOLLOWING IS REPORTED AS AN ABNORMAL OCCURRENCE.

ON JANUARY 25, 1974 AN INSTRUMENT AIR LINE WAS BROKEN RESULTING
IN THE HEATER DRAIN PUMP DISCHARGE VALVE FAILING CLOSED. A MANUAL
TURBINE RUNBACK WAS INITIATED REDUCING NET LOAD FROM 656MW TO
542MW. AFTER A PROMPT REPAIR OF THE AIR LINE LOAD WAS BEING
INCREASED WHEN CONTROL ROD H-8 WAS NOTED APPROXIMATELY 50 STEPS
OUT OF ALIGNMENT AT 1605 HOURS. FROM ATTEMPTING ALIGN H-8 WITH

F-1201 (R5-88)

ITS BANK AND (URGENT FAILURE) ALARM WAS RECEIVED WHICH WOULD
NOT RESET FROM THE RTGB. IN PERSONNEL WERE CALLED IN AND FOUND
A BLOWN POWER FUSE IN THE IAC CABINET. THIS INHIBITED NORMAL
OPERATION OF THE ROD ASSOCIATED WITH THIS CABINET WITH MORE
THAN ONE INOPERABLE ROD PRESENT A VIOLATION OF TECHNICAL SPECIFICATIONS
3.10.5.2 OCCURRED. THE OPERATORS COMMENCED BORATE THE PLANT
TO HOT SHUTDOWN. REACTOR POWER HAD BEEN REDUCED FROM 88 PERCENT
TO 76 PERCENT WHEN THE BLOWN FUSE WAS REPLACED AND THE AFFECTED
CONTROL RODS TEST OPERATED. H-8 WAS THEN REALIGNED WITH ITS
BANK AT 1800 HOURS. THIS WAS REPORTED BY PHONE TO MR HERB WHITENER
ON JANUARY 25, 1974.

BENNY J FURR MGR H B ROBINSON SEG PLANT
NNNN

F-1201 (R5-88)