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TO: DIRECTOR, OFFICE OF INSPECTION & ENFORCEMENT, REGION II

DUKE POWER COMPANY  
OWNER, NUCLEAR STATION  
NRC NOTIFICATION OF REPORTABLE OCCURRENCE

TIME/DATE OF INCIDENT 2000 7/14/81 TIME/DATE OF DISCOVERY 1300 7/17/81

UNIT(S) 1, 2, 3 UNIT STATUS AT TIME OF INCIDENT 1: Cold SD 2, 3: 100% FP

DESCRIPTION OF INCIDENT: THE FIRE SUPPRESSION WATER SYSTEM WAS FOUND TO BE INOPERABLE. MAIN CONTROL SOURCE BREAKERS A & C, WHICH SUPPLY CONTROL POWER TO THE HIGH PRESSURE SOURCE WATER PUMPS, HAD BEEN MISTAKENLY OPENED DURING ISOLATION OF TRANSFORMER CT-1 FOR PERIODIC MAINTENANCE @ 2000 ON 7/14/81.

HOW INCIDENT WAS DISCOVERED: CONTROL ROOM PERSONNEL NOTICED THAT THE INDICATION LIGHTS FOR THE HPSW CONTROL CIRCUITS WERE NOT BURNING. LOSS OF CONTROL POWER IS NOT ALLOWED IN THE CONTROL ROOMS.

IMMEDIATE CORRECTIVE ACTION: INVESTIGATION OF THE LACK OF CONTROL POWER TO THE HPSW PUMPS REVEALED THE OPEN BREAKERS. THESE BREAKERS WERE CLOSED. THE FIRE SUPPRESSION WATER SYSTEM WAS TESTED AND DECLARED OPERABLE AT 1106 ON 7/17/81.

REPORTABLE PURSUANT TO TECHNICAL SPECIFICATION 3.7.2.2

DATE REPORT DUE TO NRC/OIE 7/31/81

TIME/DATE TELECOPIED OR OTHERWISE TRANSMITTED TO NRC/OIE 7/17/81

PREPARED BY T.C. MATTHEWS PHONE (803) 862-5363

Time: 2:30 P.m.