ML020530683.txt

LICENSEE: DUQUESNE LIGHT CO.

SITE: BEAVER VALLEY 2

DOCKET: 05000412

RX TYPE: PWR

VENDORS: W-3-LP

EMERGENCY CLASS: N/A REGION: 1 STATE: PA

EN NUMBER: 25160

EVENT DATE: 03-01-93

NOTIFY DATE: 03-01-93

OPS OFFICER: DICK JOLLIFFE

10 CFR SECTION: AINC 50.72(b)(2)(iii)(C) POT UNCNTRL RAD REL UNIT SCRAM RX INIT INITIAL MODE CURR CURRENT MODE

CODE CRIT PWR PWR

2 N Y 100 POWER OPERATION 100 POWER OPERATION

- POTENTIAL RAD RELEASE FROM VCT OUTLET CHECK VALVE FOLLOWING A LOCA -

LICENSEE DETERMINED THAT THE FAILURE OF UNIT 2 VOLUME CONTROL TANK

OUTLET CHECK VALVE #2-CHS-18 FOLLOWING A LOSS OF COOLANT ACCIDENT INSIDE CONTAINMENT MEETS THE CRITERIA FOR A POTENTIAL SINGLE FAILURE AS DESCRIBED IN WESTINGHOUSE NUCLEAR SAFETY ADVISORY LETTER #DLW-92-701 DATED 12/29/92. BACK LEAKAGE THROUGH THIS VALVE COULD CAUSE A RELEASE OF RADIATION EXCEEDING 10CFR100 LIMITS.

THIS EVENT IS SIMILAR TO EVENT #25098 FOR UNIT 1.

LICENSEE IS REVISING THE APPROPRIATE EMERGENCY OPERATING PROCEDURES FOR IMMEDIATE CORRECTIVE ACTIONS AND IS EVALUATING A SETPOINT CHANGE TO THE VCT RELIEF VALVE FOR LONG TERM CORRECTIVE ACTIONS.

LICENSEE INFORMED THE NRC RESIDENT INSPECTOR.