NRC FORM 366 **U.S. NUCLEAR REGULATORY COMMISSION** (7,77) ____ ENSEE EVENT REPORT CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) 」(י) 」(י)
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0 0 0 0 0 - 0 0 3 4 LICENSE NUMBER 25 26 CON'T REPORT 0 1 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) In the course of our continuing evaluation of the performance of -0- 2--the containment fan cooler units, we have been advised by the vendor 0 3 that the fiberglass prefilters used ahead of the cooling coils might 0 4 degrade under postulated accident conditions and affect the heat re-0 5 moval capability of the coils. 0 6 0 7 0 8 SYSTEM CODE CAUSE SUBCODE CAUSE COMP. VALVE SUBCODE COMPONENT CODE SUBCODE CODE S B X (12) $|\mathbf{Z}|(13)$ 1(15) (16) OCCURRENCE REVISION SEQUENTIAL REPOR EVENT YEAR REPORT NO. CODE LER/RO NO. 0 1 (17) REPORT NUMBER 0 0 7 8 1 0 - 29 28 32 ATTACHMENT SUBMITTED ACTION FUTURE EFFECT ON PLANT SHUTDOWN NPRD-4 HOURS (22) FORM SUB. SUPPLIER. MANUFACTUREE OOOY 3 NO M 4 5 5 N (25) **Z** (21) <u>X (18) X (19)</u> | Z (20) CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27 Fiberglass prefilters have been used ahead of the cooling coils 1 0 associated with the containment fan cooler units to minimize potential 1 1 fouling of the coils. These prefilters will be removed after final 1 2 containment cleanup and prior to returning the unit to service. 1 3 4 9 80 METHOD OF DISCOVERY OTHER STATUS FACILITY % POWER DISCOVERY DESCRIPTION (32 D (31) Notification From Vendor NA ACTIVITY CONTENT 12 80 AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE RELEASED OF RELEASE NA **Z**(34) NA **Z** (33) 10 10 11 PERSONNEL EXPOSURES 80 DESCRIPTION (39) NUMBER TYPE 0 0 (31) Z (38) NA PERSONNEL INJURIES 80 DESCRIPTION (41) NUMBER 3 0 0 0 (40) NA USS OF ON DAMAGE TO FACILITY (43) 80 DESCRIPTION NA **Z** (42) 10 PUBLICITY DESCRIPTION (45) NRC USE ONLY Λ 68 . 69 8104020592 John M. Makepeace 914-739-8823

ATTACHMENT

Docket No. 50-247

Consolidated Edison Co. of N.Y. Inc.

LER-81-007/01T-0

Indian Point Unit No. 2

In the course of our continuing evaluation of the performance of the Unit No. 2 containment fan cooler units, we have been advised by the vendor that the fiberglass prefilters used ahead of the cooling coils might degrade under postulated accident conditions and affect the heat removal capability of the coils. These prefilters have been used to minimize potential coil fouling. After final containment clean-up folloing the conclusion of the ongoing refueling/maintenance outage, we plan to remove the prefilters prior to returning the unit to service. During power operation, periodic inspections of the condition of the cooling coils will be made to detect possible fouling which could affect the performance of the coils.

Additionally, we are investigating the feasibility and availability of alternate prefilters which have been qualified at LOCA conditions.