

LICENSEE EVENT REPORT

CONTROL BLOCK: [] [] [] [] [] [] [] [] [] [] (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[0][1] I L D R S 2 [2] 0 0 0 - 0 0 0 0 0 0 - 0 0 [3] 4 1 1 1 1 [4] [] [] [5]

CON'T [0][1] REPORT SOURCE L [6] 0 5 0 0 0 2 3 7 [7] 0 2 2 6 8 1 [8] 0 4 2 7 8 1 [9]

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES [10]
[0][2] During U2 refueling outage and U3 normal operation, the "A" Floor Drain Storage
[0][3] Tank was being discharged to the river. At the same time, "B" Floor Drain Storage
[0][4] Tank was being filled by water from max recycle system. The control switch for in-
[0][5] let valves to both "A" and "B" tanks was inadvertantly switched from "B" to "A"
[0][6] position which caused unsampled water to be added to the "A" tank while it was
[0][7] being discharged. Release was below allowable limits, as verified by subsequent
[0][8] samples, therefore the impact on safety was minimal. First occurrence of this type.

[0][9] SYSTEM CODE MA [11] CAUSE CODE A [12] CAUSE SUBCODE X [13] COMPONENT CODE Z Z Z Z Z Z Z [14] COMP. SUBCODE Z [15] VALVE SUBCODE Z [16]

[17] LER/RO REPORT NUMBER [] EVENT YEAR 8 1 [] SHUTDOWN METHOD [] SEQUENTIAL REPORT NO. 0 1 1 [] OCCURRENCE CODE 0 3 [] REPORT TYPE X [] REVISION NO. 1 []

ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS [27]
[1][0] The valve was inadvertently opened, which added water to tank that was discharging
[1][1] to the canal. This action is a violation of T.S. 3.8.2.c. The valve position
[1][2] switch has been changed to incorporate a locking cover. Further actions will be to
[1][3] investigate the possibility of modifying the valve control circuits to install an
[1][4] interlock so that the tank inlet valve closes during a discharge.

[1][5] FACILITY STATUS H [28] % POWER 0 0 0 [29] OTHER STATUS N/A [30] METHOD OF DISCOVERY A [31] DISCOVERY DESCRIPTION Operator Observation [32]

[1][6] ACTIVITY CONTENT Z [33] Z [34] AMOUNT OF ACTIVITY N/A [35] LOCATION OF RELEASE N/A [36]

[1][7] PERSONNEL EXPOSURES NUMBER 0 0 0 [37] TYPE Z [38] DESCRIPTION N/A [39]

[1][8] PERSONNEL INJURIES NUMBER 0 0 0 [40] DESCRIPTION N/A [41]

[1][9] LOSS OF OR DAMAGE TO FACILITY TYPE Z [42] DESCRIPTION N/A [43]

[2][0] PUBLICITY ISSUED Y [44] DESCRIPTION License News Info. Dept. Issued Press Release on 2/26/81 [45]

ATTACHMENT TO LICENSEE EVENT REPORT 81-11/03X-1

COMMONWEALTH EDISON COMPANY (CWE)

DRESDEN UNIT (ILDRS-2)

DOCKET #050-237

On 2/26/81 at 0030, the discharge of "A" floor sample tank was started with all necessary checks made per DOP 2000-28. At the same time "B" floor drain sample tank was filling with water from max recycle. At 0230, with 83% level in the "B" tank, the switch that controls the inlet valves to both floor drain sample tanks was switched from the "B" to the "A" position. This caused water from the max recycle radwaste system to be added to the "A" tank while that tank was being discharged. At 0425 the Radwaste Control Room "B" Operator noticed this problem and terminated the discharge. Samples were taken to determine the effect of the inadvertently added water on the release rate. There were no health or safety hazards to the public since the actual release rate was 25% of Tech. Spec. 3.8.2.c limits. To prevent a recurrence, the valve position switch will have locked cover to prevent inadvertant operation. Also the possibility of adding an interlock to the valve control circuits will be investigated.

SUPPLEMENT TO DVR

DVR NO.			
STA	UNIT	YEAR	NO.
D - 12	- 2	- 81	- 20

PART 1	TITLE OF EVENT	OCCURRED	
		2/26/81	0425
	Unplanned Discharge to the River	DATE	TIME
REASON FOR SUPPLEMENTAL REPORT			
To update the typing error in box #30 (report type) which should have indicated the letter L instead of the letter G.			
PART 2			
ACCEPTANCE BY STATION REVIEW	<u>J. A. Cusla</u>	<u>Jared Winger</u>	_____
DATE	<u>7-30-81</u>	<u>5/1/81</u>	_____
SUPPLEMENTAL REPORT APPROVED AND AUTHORIZED FOR DISTRIBUTION	<u>Douglas Scott</u>	<u>5/4/81</u>	_____
	STATION SUPERINTENDENT	DATE	