

APPENDIX B

NOTICE OF DEVIATIONS

Jersey Central Power and Light Company
Morristown, New Jersey 07960
License No. DPR-16

Based on the results of NRC inspections on March 25-27 and April 8-10, 1975, it appears that certain of your activities were not conducted in full compliance with accepted radiological safety practices and your written commitment as follows:

- A. Accepted radiological safety practices dictate that any instrument used for the protection of individuals against radiation be routinely calibrated to ensure accuracy including linearity across all scales over which the instrument may be used. This practice is discussed among other places in ICRU No. 20, Chapter IV, Introduction. However, you calibrate all of your survey instruments, except for the PIC.6A, by checking only one point on each range scale, regardless of how many ranges are used.
- B. A written commitment dated October 30, 1973, to the Director, Directorate of Regulatory Operations stated, in part, that all personnel portable survey instruments would be calibrated quarterly. However, you failed to calibrate 14 personnel portable survey instruments within the last quarterly period.

*Item A was previously cleared thru HQ in reference
to a NUMAC Inspection Report in June - cleared
w/ Gen Roy 7/14/74*

Inspection Item	Source of Information	Acceptance Criteria	Finding
Air sampling	Records Observation	Procedures FSAR T/S 10 CFR 20	C
Survey Records	Observation Records	Procedures FSAR T/S 10 CFR 20	C
Exposure Controls	Observation Records Discussion	Procedures FSAR T/S 10 CFR 20	See 75-01 I H
Personnel Traffic Control	Observation Discussion	Procedures	

Facility Orinthe CreekInspection No. 75-09

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Functional Area RefuelingDate 3/25-27/75 & 4/9-10/75Inspector H. J. R.Subject Radiation ProtectionModule 83745B

Inspection Item	Source of Information	Acceptance Criteria	Findings
Health Physics staffing	Records - IRM Discussions	FSAR RG 8.10 & 8.8 T/S	C
Instrument supplies	Observation Records	FSAR RG 8.8	D
Protective clothing supplies	Observation	FSAR RG 8.10 T/S	C
Mask supplies	Observation	FSAR T/S	C
Contamination Control	Observation Discussions		C

* Code

NA = Not Applicable
C = ComplianceV = Violation
I = Infraction
D = DeficiencyX = Deviation
U = Unresolved

OUTSTANDING ITEM LIST

Facility/Licensee: Oyster Creek, JCP&L

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Location: Forked River, N.J.

License No. DPR-16

OIL #	OPENING REFERENCE	V	U	O	ITEM	P/S	CLOSING REFERENCE
R.	74-17/D 6.b.2		✓		TLD badge vs. calculated dose for Cont. Zone - Results of Investigation	Pass	✓ 75-09
					inhalation	S	
	74-17/D.10		✓		Differences of Airways have been conducted on RWP's recommendation	S	75-09
					respiratory equip if necessary esp. in radioactive area		
	74-17/D 6.a.2		✓		check implementation of defined air sampling log procedure	S	✓ 75-09
	74-17/D 15		✓		Check on Worker Exp. Allegations for adding 20% exp. to white body dose	S	
✓	74-17/D 7.b.		✓		check on implementation of revised exp form	S	✓ 75-09
	74-17/U0		✓		Verify Consensus Actions stated by Director for AO 50-219/74-57 (sampling pump circuit under size is independent system)	Pass	
	75-09		✓		Verify Inst. Calib. procedures in 400 series by July 1/75		
	75-09	✓			Verify from records that extra body badge was used as per license		
	75-09		✓		Verify 2 pt. calib being used for survey instr's		
	75-09		✓		Follow up on licensee commitment to evaluate dosages exposure		

