

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION I

631 PARK AVENUE KING OF PRUSSIA, PENNSYLVANIA 19406

Docket No. 50-219

FEB 1 2 1981

Jersey Central Power and Light Comany ATTN: Mr. Ivan R. Finfrock, Jr. Vice President P. O. Box 388 Forked River, New Jersey 08731



Gentlemen:

The enclosed IE Information Notice No. 81-03, "Checklist for Licensees Making Notifications of Significant Events in Accordance with 10 CFR 50.72," is forwarded to you for information. No written response is required. If you desire additional information regarding this matter, please contact this office.

Sincerely,

Boyce H. Grier

Enclosures:

1. IE Information Notice No. 81-03, with 2 attachments

CONTACT: D. L. Caphton (215-337-5266)

cc w/encls: J. T. Carroll, Director, Oyster Creek Operations

SSINS No. 6870 Accession No. 8011040260 IN 81-03

UNITED STATES NUCLEAR REGULATORY COMMISSION OFFICE OF INSPECTION AND ENFORCEMENT

February 12, 1981

IE Information Notice No. 81-03: CHECKLIST FOR LICENSEES MAKING NOTIFICATIONS
OF SIGNIFICANT EVENTS IN ACCORDANCE WITH
10 CFR 50.72

Description of Circumstances:

Significant events reported to the NRC Operations Center receive prompt evaluation by NRC technical staff. To assure that adequate information is obtained for evaluation, in an expedient manner, checklists have been developed for the various types of events and are currently in use by the duty officers manning the NRC Operations Center. In an effort to communicate to licensees the most useful types of information needed depending on the event, a combined checklist has been developed and is attached to this information notice. We recognize that this list is not all inclusive, nor are all of its sections applicable to each event. Rather, it is an attempt to list certain key data elements that, based on past experience, appear to suffice for the vast majority of notifications. Having this type of information available at the time of notification, or shortly thereafter, will serve to expedite the notification and evaluation process and make it more efficient. It is not intended that licensees complete the checklist prior to, or as a condition of, making a notification. Instead, the list is intended to inform licensees of the types of information about events that have been useful to the NRC.

We solicit your cooperation in obtaining any other information that may aid NRC in understanding the event and request that you volunteer such information where appropriate.

Recommendation to Licensees:

This information notice is provided for general information to licensees. Recipients should review the information for applicability to their facilities. No specific action or response is requested at this time.

If you have any questions regarding this matter, please contact the Director of the appropriate NRC Regional Office.

Attachments:

- 1. Checklist
- Recently issued IE Information Notices

CHECKLIST FOR NOTIFICATION OF SIGNIFICANT EVENTS MADE IN ACCORDANCE WITH 10 CFR 50.72

. recirsee	Facility Affected		
Applicable Part of 10 CFR 50.	.72		
Description:			
Date of Event	Time		
Description of What Happened			
Consequences of Event: (Complete depending on type of event)			
Injuries	Fatalities		
	(property)		
Overexposures (known/possible	e)		
	Hazard (describe - actual/potential)		
Offsite Radiation Levels			
	Location		
	From (direction)		
Meterology (wind speed)			
Meterology (wind speed)			
Meterology (wind speed)	ear, overcast, temperature)		
Meterology (wind speed)	From (direction)ear, overcast, temperature)		
Meterology (wind speed)	ear, overcast, temperature)		
Meterology (wind speed)	ear, overcast, temperature)		
Meterology (wind speed)	ear, overcast, temperature)		
Meterology (wind speed)	ear, overcast, temperature)		

	Emer	gency Plan Activated (Yes/No) Classification of Emergency1			
esid	dent	Inspector Notified (Yes/No) State Notified (Yes/No)			
res	s Rel	ease Planned (Yes/No) News Media Interest (Yes/No)			
		Local/National			
	Current Status: (Complete depending on type of event)				
	1. Reactor Systems Status				
		Power Level Before Event After Event			
		PressureTemp. (thot)(tcold)			
		RCS Flow (Yes/No)Pumps On (Yes/No)			
		Heat Sink: Condenser Steam Atm. Dump			
		OtherSample Taken (Yes/No) Activity Level			
		ECCS Operating (Yes/No)ECCS Operable (Yes/No)			
		ESF Actuation (Yes/No)			
		PZR or RX Level Possible Fuel Damage (Yes/No)			
		S/G Levels Feedwater Source/Flow			
		Containment PressureSafety Relief Valve Actuation (Yes/No)_			
		Containment Water Level Indication			
		Equipment Failures			
		Normal Offsite Power Available (Yes/No)			
		Major Busses/Loads Lost			
		Safeguards Busses Power Source			
		D/G Running (Yes/No) Loaded (Yes/No)			

¹ See Emergency Action Levels, Appendix 1, NUREG-0654, Revision 1, Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants.

	Radioactivity Release				
	Liquid/Gas	Location/SourceDuration			
	Release Rate				
		Release Monitored (Yes/No)			
	Amount of Release	Tech Spec. Limits			
	Radiation Levels in Plant	Areas Evacuated			
	Security/Safeguards 2				
	Bomb Threat: Search Conducted (Yes/No) Search Results_				
	Site Evacuated (Yes/No)				
	Intrusion: Insider	Outsider			
		Extent of Intrusion			
	Apparent Purpose				
	Strike/Demonstrations: Size of Group				
	Purpose				
	Sabotage: Radiological (Yes/No) Arson (Yes/No)				
	Equipment/Property				
	Extortion: Source (phone, letter, etc.)				
	Location of Letter				
	Demands				
-	General: Firearms involved (Yes/No) Violence (Yes/No)			
	Control of Facility Compromised or	Threatened (Yes/No)			
((120,110)			
(Stolen/Missing Material				

² See 10 CFR 73.71(c), effective April 6, 1981.

IE Information Notice No. 81-03 February 12, 1981

Attachment 2 IN 81-03

RECENTLY ISSUED IE INFORMATION NOTICES

Information Notice No.	Subject	Date Issued	Issued to
81-02	Transportation of Radiography Devices	1/23/81	All holders of a radiography license
81-01	Possible Failures of General Electric Type HFA Relays	1/16/81	All holders of a power reactor OL or CP
80-45	Potential Failure of BWR Backup Manual Scram Capability	12/17/80	All holders of a power reactor OL or CP
80-44	Actuation of ECCS in the Recirculation Mode While in Hot Shutdown	12/14/80	All holders of a PWR power reactor OL or CP
80-43	Failures of the Continuous Water Level Monitor for the Scram Discharge Volume at Dresden Unit No. 2	12/5/80	All holders of a BWR power reactor OL or CP
80-29 Supplement No. 1	Broken Studs on Terry Turbine Steam Inlet Flange	11/26/80	All holders of a power reactor OL or CP
80-42	Effects of Radiation on Hydraulic Snubber Fluid	11/24/80	All holders of a power reactor OL or CP
80-41	Failure of Swing Check Valve in the Decay Heat Removal System at Davis-Besse Unit No. 1	11/10/80	All holders of a power reactor OL or CP
80-40	Excessive Nitrogen Supply Pressure Activates Safety-Relief Valve Operation to Cause Reactor Depressurization	11/6/80	All holders of a power reactor OL or CP