

UNITED STATES
NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT
WASHINGTON, D.C. 20555

September 23, 1985

IE INFORMATION NOTICE NO. 85-78: EVENT NOTIFICATION

Addressees:

All nuclear power reactor facilities holding an operating license (OL) or a construction permit (CP).

Purposes:

This notice is being issued to revise guidance to power reactor licensees regarding specific event notification information that should be provided to the NRC Operations Center when reporting events in accordance with 10 CFR 50.72. This guidance supercedes that provided in IN 83-34 dated May 26, 1983. Suggestions contained in this information notice do not constitute NRC requirements; therefore, no specific action or written response is required.

Description of Circumstances:

Significant events reported to the NRC Operations Center receive prompt evaluation by NRC technical staff at headquarters and regional offices. To assist in obtaining adequate information for evaluation, the worksheet has been revised for the Operations Officers manning the NRC Operations Center. The event notification worksheet has been provided for your information as an attachment to this information notice. We recognize that this list is not all inclusive, nor are all of its items applicable to each event. Rather, it lists certain key items on the basis of past experience that are required for most notifications. The checklist is intended to provide the licensee with the type of information that should be provided to the NRC Operations Center when reporting events.

It is suggested that copies of the worksheet be made available to employees responsible for reporting event related information to the NRC to replace copies of the worksheet provided in IN 83-34.

To prevent misunderstandings and reduce callbacks by the Operations Officer as a result of incomplete information, the description should provide sufficient detail for the Operations Officer to understand the event, including all system interactions.

The NRC welcomes any recommendations for improvements to the event reporting process.

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No specific action or written response is required by this information notice. If you have any questions regarding this matter, please contact the Regional Administrator of the appropriate NRC regional office or the NRC Headquarters incident response contacts listed in this notice.



Edward L. Jordan, Director
Division of Emergency Preparedness
and Engineering Response
Office of Inspection and Enforcement

Technical Contacts: Don Marksberry, IE
(301) 492-4156

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(301) 492-4333

Attachments:

1. Event Notification Worksheet
2. List of Recently Issued IE Information Notices

U.S. NUCLEAR REGULATORY COMMISSION

EVENT NOTIFICATION WORKSHEET

OPERATIONS CENTER
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NOTIFICATION TIME	FACILITY OR ORGANIZATION	UNIT	CALLER'S NAME	TELEPHONE NUMBER (For call back)
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EVENT CLASSIFICATION		Y	N	EVENT CATEGORY	INITIATION SIGNAL	CAUSE OF FAILURE				
	GENERAL EMERGENCY			REACTOR TRIP/SCRAM		MECHANICAL				
	SITE AREA EMERGENCY			ESF ACTUATION		ELECTRICAL				
	ALERT			ECCS ACTUATION		PERSONNEL ERROR				
	UNUSUAL EVENT			SAFETY INJECTION FLOW		PROCEDURE INADEQUACY				
100	50.72 NON-EMERGENCY			LCO ACTION STATEMENT		OTHER				
100	SECURITY/SAFEGUARDS			OTHER						
	TRANSPORTATION EVENT	SYSTEM:			EVENT TIME	ZONE	EVENT DATE	MONTH	DAY	
	OTHER:	COMPONENT:								

EVENT DESCRIPTION

POWER PRIOR TO EVENT (3):	Did all systems function as required ?	YES	If NO, Explain above.
CURRENT POWER OR MODE :	Anything "unusual" or not understood ?	NO	If YES, Explain above.

OUTSIDE AGENCY OR PERSONNEL NOTIFIED BY LICENSEE	CORRECTIVE ACTION(S)		
STATE(S):			
LOCAL :			
PRECEDENT YES NO WILL BE			
OTHER :	MODE OF OPERATION TILL CORRECTION:	ESTIMATE TIME TO RESTART:	

PRESS RELEASE	ADDITIONAL INFORMATION ON BACK
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ADDITIONAL INFORMATION FOR RADIOLOGICAL RELEASES									
<input type="checkbox"/> LIQUID RELEASE		<input type="checkbox"/> PLANNED	SOURCE(S) :						
<input type="checkbox"/> GASEOUS RELEASE		<input type="checkbox"/> UNPLANNED							
RELEASE RATE (Ci/sec) :			EST TOTAL ACTIVITY (Ci):						
RELEASE DURATION :			EST TOTAL IODINE (Ci):						
T.S. LIMITS :								GRAB SAMPLE	
								MONITOR READING	
Areas evacuated ?	<input type="checkbox"/> Y	<input type="checkbox"/> N	List below	Personnel exposed/contaminated	<input type="checkbox"/> Y	<input type="checkbox"/> N	Describe below		
Plant Health Physics backup requested ?	<input type="checkbox"/> Y	<input type="checkbox"/> N	Note: Only if T.S. exceeded or actual contamination						
ADDITIONAL INFORMATION									

ADDITIONAL INFORMATION FOR REACTOR COOLANT or STEAM GENERATOR TUBE LEAKS		
SUDDEN OR LONG TERM DEVELOPMENT ?	START DATE :	START TIME :
LEAK RATE :	PRIMARY COOLANT ACTIVITY :	MONITOR READINGS
LEAK VOLUME :	SECONDARY COOLANT ACTIVITY :	CONDENSER :
T.S. LIMITS:		MAIN STM LINE :
		SG BLOWDOWN :
LIST OF SAFETY RELATED EQUIPMENT <u>NOT</u> OPERATIONAL :		
SPECIAL ACTIONS TAKEN BY LICENSEE (if any) :		

LIST OF RECENTLY ISSUED
IE INFORMATION NOTICES

Information Notice No.	Subject	Date of Issue	Issued to
85-77	Possible Loss Of Emergency Notification System Due To Loss Of AC Power	9/20/85	All power reactor facilities holding an OL or CP
85-76	Recent Water Hammer Events	9/19/85	All power reactor facilities holding an OL or CP
85-75	Improperly Installed Instrumentation, Inadequate Quality Control And Inadequate Post-modification Testing	8/30/85	All power reactor facilities holding an OL or CP
85-74	Station Battery Problems	8/29/85	All power reactor facilities holding an OL or CP
84-70 Sup. 1	Reliance On Water Level Instrumentation With A Common Reference Leg	8/26/85	All power reactor facilities holding an OL or CP
85-73	Emergency Diesel Generator Control Circuit Logic Design Error	8/23/85	All power reactor facilities holding an OL or CP
85-72	Uncontrolled Leakage Of Reactor Coolant Outside Containment	8/22/85	All power reactor facilities holding an OL or CP
85-71	Containment Integrated Leak Rate Tests	8/22/85	All power reactor facilities holding an OL or CP
85-70	Teletherapy Unit Full Calibration And Qualified Expert Requirements (10 CFR 35.23 And 10 CFR 35.24)	8/15/85	All material licensees
85-69	Recent Felony Conviction For Cheating On Reactor Operator Requalification Tests	8/15/85	All power reactor facilities holding an OL or CP

OL = Operating License
CP = Construction Permit