

## NUCLEAR REGULATORY COMMISSION REGION III

799 ROOSEVELT ROAD

GLEN ELLYN, ILLINOIS 60137

July 9, 1979

Docket No. 50-116

Iowa State University
ATTN: Dr. George Burnet, Head
Department of Nuclear
Engineering
Ames, IA 50010

Gentlemen:

This Information Notice is provided as an early notification of a possibly significant matter. It is expected that recipients will review the information for possible applicability to their facilities. No specific action or response is requested at this time. If you have questions regarding this matter, please contact the Director of the appropriate NRC Regional Office.

Sincerely,

James G. Keppler Director

Enclosure: IE Information Notice No. 79-18

cc w/encl: Jentral Files Director, N.R/DPM Director, NRR/DOR PD: NSIC

## U.S. NUCLEAR REGULATORY COMMISSION OFFICE OF INSPECTION AND ENFORCEMENT

REGION III

July 6, 1979

IE Information Notice No. 79-18

SKYLAB REENTRY

Description of Circumstances:

The most recent dates for reentry of Skylab are July 10 to 14, 1979, with July 12, as the most probable date. Recognizing that a hit on a nuclear power plant would be highly unlikely by Skylab debris, the NRC believes it would be prudent for licensees to review their contingency plans in case such an event should actually occur.

The NRC is in communication with the Department of Energy (DOE), and will receive notification from them as soon as the reentry corridor can be established. This notification may occur within 1 to 2 hours before reentry actually occurs. If it is determined that there are any licensed nuclear power plants in the reentry corridor, the plants will receive notification from their respective Regional Office via the dedicated phone line.

This Information Notice is provided as an early notification of a possibly significant matter. It is expected that recipients will review the information for possible applicability to their facilities. No specific action or response is requested at this time. If further NRC evaluations so indicate, an IE Circular or Bulletin will be issued to recommend or request specific licnesee actions. If you have questions regarding the matter, please contact the Director of the appropriate NRC Regional Office.

No written response to this information notice is required.

Enclosure Page 1 of 2

## LISTING OF IE INFORMATION NOTICES ISSUED IN 1979

Information Notice No.	Subject	Date Issued	Issued To
79-01	Bergen-Paterson Hydraulic Shock and Sway Arrestor	2/2/79	All power reactor facilities with an OL or a CP
79-02	Attempted Extortion - Low Enriched Uranium	2/2/79	All Fuel Facilities
79-03	Limitorque Valve Geared Limit Switch Lubricant	2/9/79	All power reactor facilities with an OL or a CP
79-04	Degradation of Engineered Safety Weatures	2/16/79	All power reactor facilities with an OL or a CP
79-05	Use of Improper Materials in Safety-Related Components	3/21/79	All power reactor facilities with an OL or CP
79-06	Stress Analysis of Safety-Related Piping	3/23/79	All Holders of Reactor OL or CP
79-07	Rupture of Radwaste Tanks	3/26/79	All power reactor facilities with an OL or CP
79-08	Interconnection of Contaminated Systems with Service Air Systems Used As the Source of Breathing Air	3/28/79	All power reactor facilities with an OL and Pu Processing fuel facilities
79-09	Spill of Radioactively Contaminated Resin	3/30/79	All power reactor facilities with an OL
79–10	Nonconforming Pipe Support Struts	4/16/79	All power reactor facilities with a
79–11	Lower Reactor Vessel Head Insulation Support Problem	5/7/79	All holders of Reactor OLs and Crs

IE Information Notice No. 79-18 July 6, 1979

Enclosure Page 2 of 2

## LISTING OF IE INFORMATION NOTICES ISSUED IN 1979

Information Notice No.	Subject	Date Issued	Issued To
79-12	Attempted Damage to New Fuel Assemblies	5/11/79	All Fuel Facilities Brsearch Reactors, and Power Reactors with an OL or CP
79-13	Indication of Low Water Level in the Oyster Creek Reactor	5/29/79	All Holders of Reactor OLs and CPs
79-14	NRC Position of Electrical Cable Support Systems	6/11/79	All Power Reactor Facilities with a CP
79-15	Deficient Procedures	6/7/79	All Holders of Reactor OLs and CPs
79–16	Nuclear Incident at Three Mile Island	6/22/79	All Research Reactors and Test Reactors with OLs
79-17	Source Holder Assembly Damage Damage From Missit Between Assembly and Reactor Upper Grid Plate	6/20/79	All Holders of Reactor