

1309120178

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL 50-335

REC: 4 OREILLY JP
NRC

ORG: SCHMIDT A.D
FL PWR & LIGHT

DOCDATE: 09/08/78
DATE RCVD: 09/18/78

DOCTYPE: LETTER NOTARIZED: NO COPIES RECEIVED
SUBJECT: LTR 1 ENCL 1
FORWARDING LICENSEE EVENT REPT (RO 50-335/78-030) ON 08/10/78 CONCERNING THE
SURVEILLANCE REQUIREMENT OF SPECIFICATION 4.4.8, WHICH REQUIRES AN ISOTOPIC
ANALYSIS FOR IODINE IN THE PRIMARY COOLANT, WAS INADVERTENTLY MISSED.

PLANT NAME: ST LUCIE #1

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: M

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

INCIDENT REPORTS
(DISTRIBUTION CODE A002)

FOR ACTION: BR CHIEF ORB#4 BC**W/4 ENCL

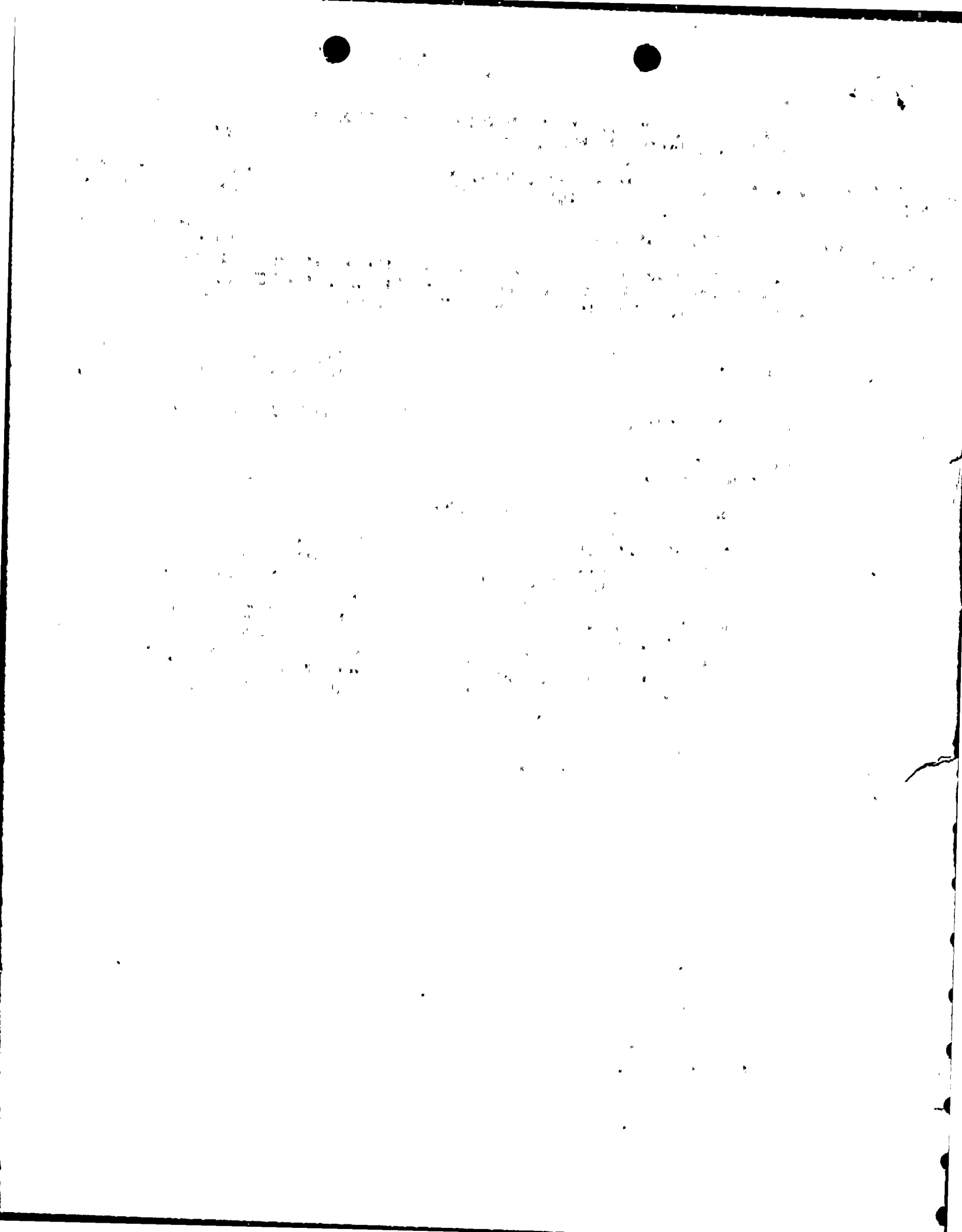
INTERNAL:	REG FILE**W/ENCL	NRC PDR**W/ENCL
	I & E**W/2 ENCL	MIPC**W/3 ENCL
	I & C SYSTEMS BR**W/ENCL	EMERGENCY PLAN BR**W/ENCL
	NOVAK/CHECK**W/ENCL	EEB**W/ENCL
	AD FOR ENG**W/ENCL	PLANT SYSTEMS BR**W/ENCL
	HANAUER**W/ENCL	AD FOR PLANT SYSTEMS**W/ENCL
	AD FOR SYS & PROJ**W/ENCL	REACTOR SAFETY BR**W/ENCL
	ENGINEERING BR**W/ENCL	VOLLMER/BUNCH**W/ENCL
	KREGER/J. COLLINS**W/ENCL	POWER SYS BR**W/ENCL
	K SEYFRIT/IE**W/ENCL	

EXTERNAL: LPDR'S
FT PIERCE, FL**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/16 ENCL

DISTRIBUTION: LTR 44 ENCL 44
SIZE: 1P+1P

CONTROL NBR: 780720242
A04 60

***** THE END *****



REGULATORY DOCKET FILE COPY



September 8, 1978

PRN-LI-78-250

RECEIVED
SEP 12 1978
REGISTRATION SERVICES

Mr. James P. O'Reilly, Director, Region II
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

REPORTABLE OCCURRENCE 335-78-30
ST. LUCIE UNIT 1
DATE OF OCCURRENCE: AUGUST 10, 1978

TECHNICAL SPECIFICATION 4.4.8
ISOTOPIC ANALYSIS

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9 to provide 30-day notification of the subject occurrence.

Very truly yours,

J. R. Benven
A. D. Schmidt
Vice President
Power Resources

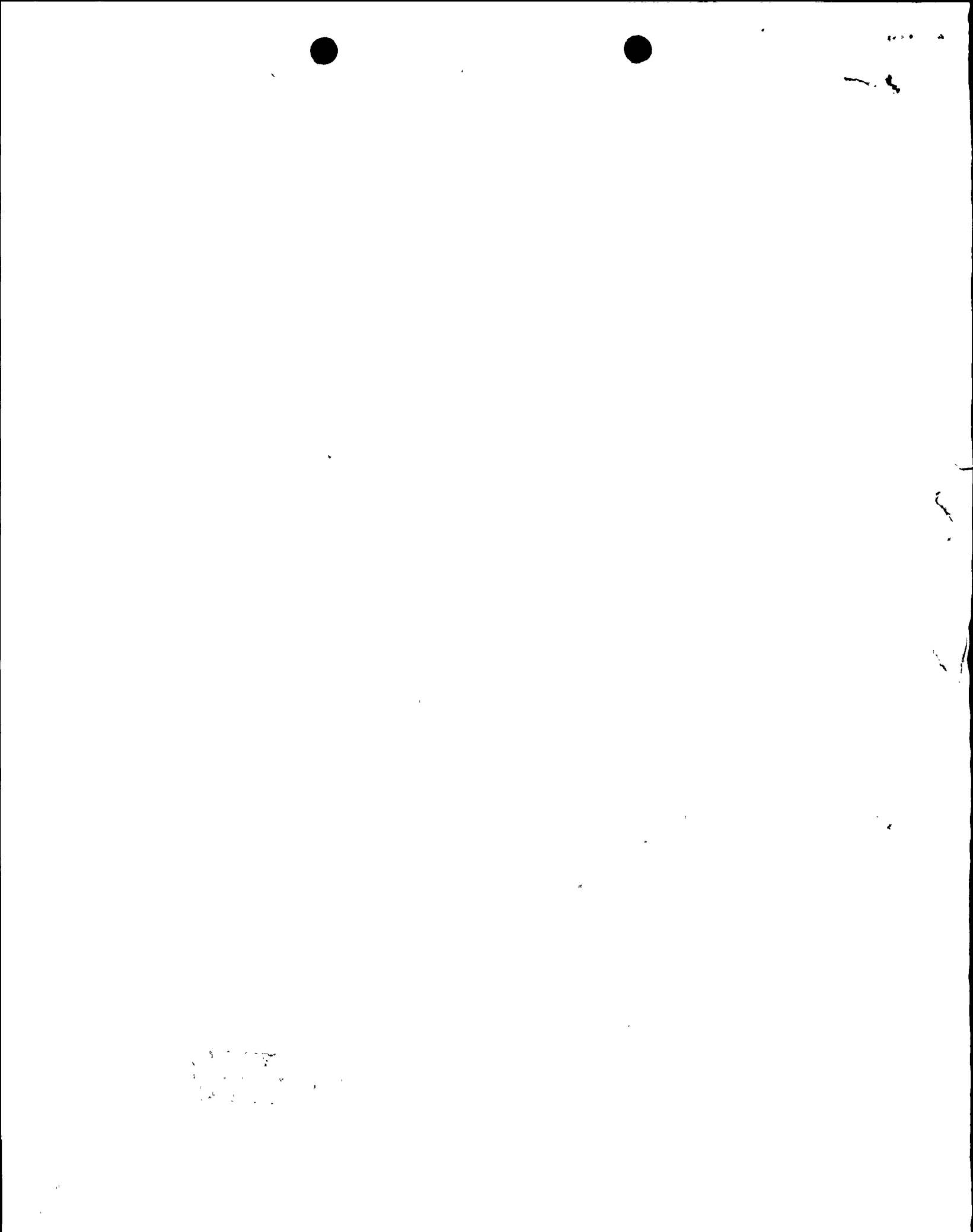
MAS/cpc

Attachment

cc: Harold F. Reis, Esquire
Director, Office of Inspection and Enforcement (30)
Director, Office of Management Information and
Program Control (3)

780720242

A002
5/1



LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | FIL | S | L | I | S | I | 2 | 0 | 0 | 1 | - | 0 | 0 | 1 | 0 | 0 | 1 | 0 | - | 1 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 5
7 3 9 14 15 25 28 33 37 38

0 1 | 0 1 | 5 | 1 0 | 0 | 0 | 3 | 3 | 5 | 7 | 0 | 1 | 8 | 1 | 0 | 7 | 1 | 8 | 3 | 0 | 1 | 9 | 0 | 1 | 8 | 7 | 1 | 8 | 9
7 3 60 61 53 53 53 74 75 30

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
0 1 2 | Following a reactor trip from 86 percent power, the Surveillance Require-
0 1 3 | ment of Specification 4.4.8, which requires an isotopic analysis for Iodine
0 1 4 | in the primary coolant, was inadvertently missed. An isotopic analysis for
0 1 5 | Iodine was performed about 12 hours after the reactor trip. This is the
0 1 6 | first missed surveillance of this type in two years of operation.
0 1 7 |
0 1 8 |

0 9 | Z | Z | 11 | A | 12 | A | 13 | Z | Z | Z | Z | Z | Z | 14 | Z | 15 | Z | 16
7 2 9 10 11 12 13 13 19 20
17 | LER/RO | EVENT YEAR | SEQUENTIAL | OCCURRENCE | REPORT | REVISION
REPORT | NUMBER | 17 | 8 | REPORT NO. | CODE | TYPE | NO.
21 22 24 25 27 29 31 32
18 | H | 19 | Z | 20 | Z | 21 | Z | 22 | 0 | 0 | 0 | 0 | 23 | N | 24 | N | 25 | Z | 26
33 34 35 36 37 38 40 41 42 43 44 47
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 | Table 4.4-4, Item 4.b, requires an isotopic analysis for Iodine between 2
1 1 | and 6 hours following a thermal power change exceeding 15 percent rated
1 2 | thermal power within a 1 hour period. The surveillance was missed.
1 3 | Personnel involved were instructed on the importance of meeting surveillance
1 4 | requirements.
7 8 9 30

1 5 | Z | 28 | 0 | 0 | 0 | 0 | 29 | NA | 30 | A | 31 | OPERATOR OBSERVATION | 32
7 3 9 10 12 13 44 45 45 30

1 6 | Z | 33 | Z | 34 | NA | 35 | NA | 36
7 3 9 10 11 17 44 45 30

1 7 | 0 | 0 | 0 | 0 | 37 | Z | 38 | NA | 39
7 3 9 11 12 13 30

1 8 | 0 | 0 | 0 | 0 | 40 | NA | 41
7 3 9 11 12 30

1 9 | Z | 42 | NA | 43
7 3 9 10 30

2 0 | N | 44 | NA | 45
7 3 9 10 30

NAME OF PREPARER M. A. Schoppman PHONE: (305) 552-3802