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ACCESSION NBR: 8808300339 DOC. DATE: 88/08/17 NOTARIZED: NO DOCKET #
 FACIL: 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
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 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: PNO-II-88-050A: on 880816, spill of 3,100 gallons of water fuel plant occurred.

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 TITLE: Preliminary Notification-Occurrence/Non-Routine Event/Safeguards Even

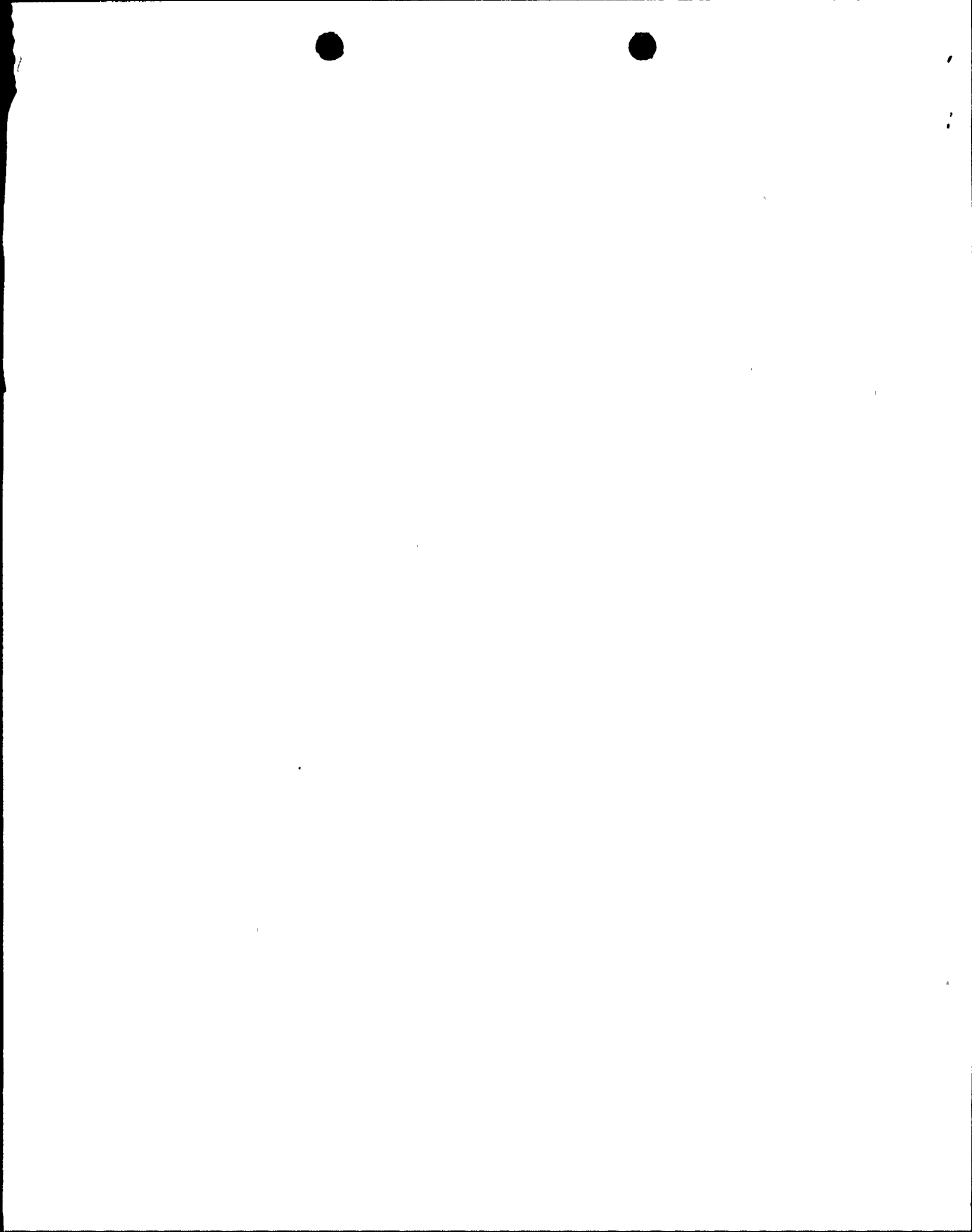
NOTES:

	RECIPIENT		RECIPIENT		RECIPIENT	
	ID	CODE/NAME	LTR	ENCL	ID	CODE/NAME
INTERNAL:	AEOD/DSP/TPAB		1	1	NRC OP CNTR	
	NRR/DOEA/EAB 11		1	1	NRR/DRIS/SGB 9A	
	NRR/DRIS/SIB 9A		1	1	NRR/PMAS/ILRB12	
	NUDOCS-ABSTRACT		1	1	OE LIEBERMAN, J	
	REG FILE 02		1	1	RES BROOKS, B	
	RES-DEPY		1	1	RES FILE	
	RES/DE		1	1	RES/DRA	
	RES/DSIR		1	1	RES/DSIR/EIB	
	RES/DSR		1	1	RES/PMPDAS	
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August 17, 1988

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-88-50A

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region II staff on this date.

FACILITY: Florida Power & Light Company
Turkey Point Unit 4
Docket No. 50-251
Homestead, Florida

Licensee Emergency Classification:
 Notification of Unusual Event
 Alert
 Site Area Emergency
 General Emergency
 Not Applicable

SUBJECT: SPILL OF 3,100 GALLONS OF WATER FROM SPENT FUEL PIT - UPDATE

This PN supplements and updates PNO-II-80-50, issued Tuesday, August 16, 1988.

The licensee is investigating to determine the cause of the apparent spent fuel pit cooling system pump failure early yesterday which resulted in the unplanned spilling of some 3,100 gallons of spent fuel pit water at the plant. A backup pump installed yesterday is in service, and the licensee is continuing work to decontaminate and inspect the spent fuel pit heat exchanger room and the outside radiation control area.

Continuing measurements of effluents at the outfall of the plant storm drain into the owner-controlled closed cooling canal indicate levels of radioactivity well below 10 CFR 20 allowable limits (see PNO-II-80-50).

The resident inspectors are continuing to closely monitor the actions of the licensee. A Region II radiation specialist arrived at the site yesterday afternoon and is monitoring the cleanup and reviewing circumstances associated with the event.

The licensee declared an Unusual Event yesterday morning at 12:55 a.m. (EDT) and secured from that classification last evening at 6:00 p.m. (EDT).

The Unit, which has been down for repairs to the pressurizer spray line for three days, returned to operation late yesterday, unaffected by this event, and was at 40 percent power at midday on August 17 (today).

Extensive media coverage is occurring. Both the licensee and the NRC responded to large numbers of media inquiries.

A State of Florida representative was onsite today to obtain samples of the close cooling canal water.

This PN is being issued for information purposes only.

This information is current as of 12 noon on August 17, 1988.

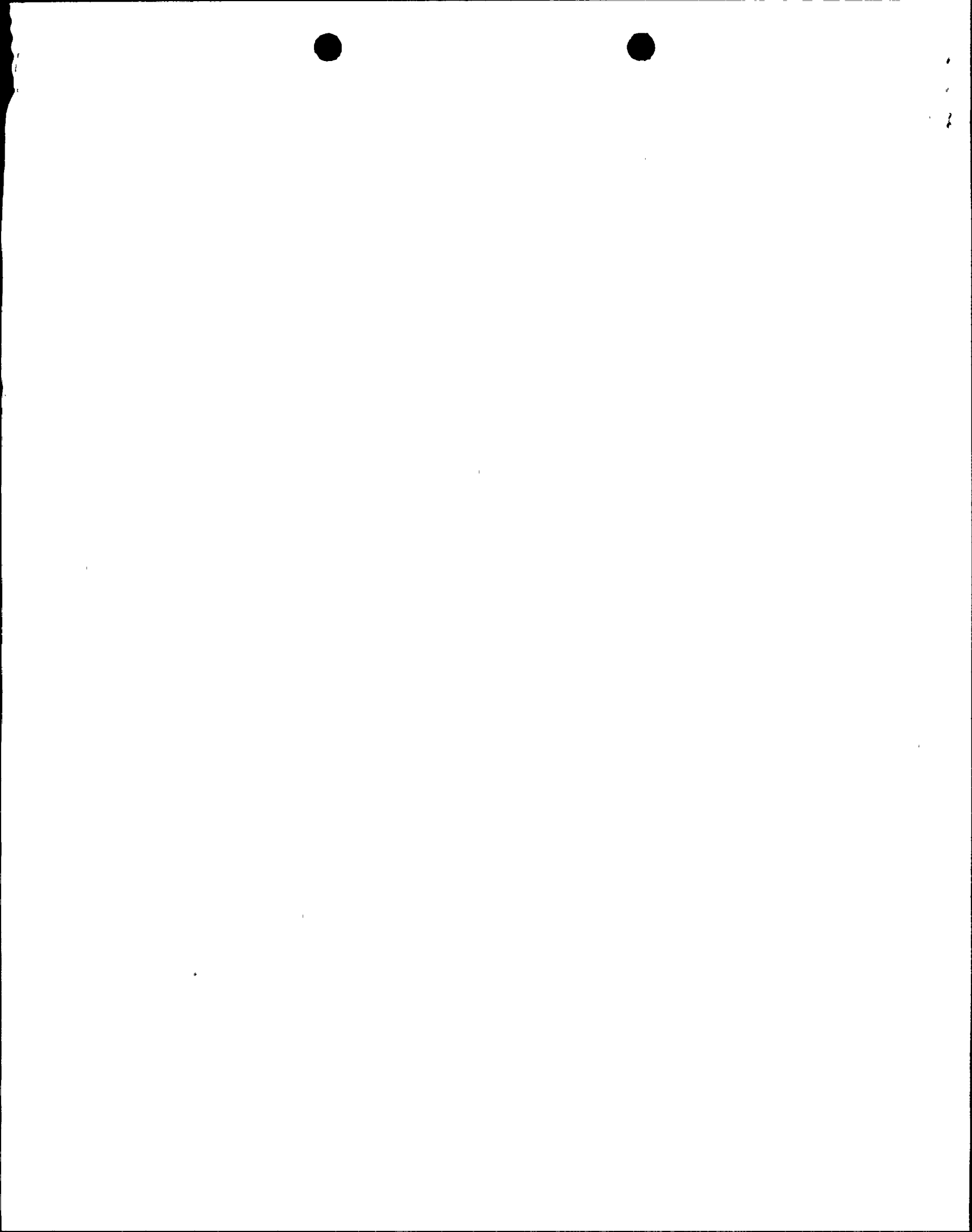
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H. Christensen - 242-4197

DMB

8808300339 880817
PDR I&E
PNO-II-88-050A PDC

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LICENSEE (Reactor Licensee)
NRC HQ OPERATIONS CENTER

Resident Inspector
4:30

5520: 8/17/88 @ 4:00 p.m. (EDT) TO REGIONS AND HQ

FAX: 8/17/88 and 8/18/88 TO REGIONS, INPO, LICENSEE AND RESIDENT INSPECTORS OFFICE. JYC
