NRC Form (9-83)	364				LIC	ENSEE	EVE	NT RE	PORT	(LER)		UCLEAR REGULA	TORY COMMISSION 10 3150-0104	
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	-			SUPPLEM	ENTAL REPORT	EXPECTED	(14)				EXPECT	ED MONT	H DAY YEAR	
_						X	NO				DATE I	ON 51	1.1.	
				SUBMISSION DAT							1			
MODE (OPE TECH TABL DAIL 1985 EACH INCR NOT ANAL SURV	5 RAT NICA E 4 Y F WH SH EAS TAK YSI EIL	(COL ING) AL S .11. ROM EN T UTDO E OR EN A S, C LANC	D SH AT PECI 2 IT JANU HE R WN, DEC S RE ONDU E RE	1985 AT UTDOWN) 100 PER FICATION EM D TAN ARY 11, EQUIRED STARTUP REASE IN QUIRED IN CTED ON QUIREMEN LEVEL (	AND UN CENT RE N 3.11. BLE NOT 1985 V DAILY OR SIM N RADIC BY THE JANUAF NT 4.11	AUXII AUXII	REA R TH SURV N C UNIT LIAN OCC NE D E NC , 19 .2 7	ACTOF HERMA WEILL WAS T 1 W RY BU CURRE IN TH DTATI 985 P TABLE	COO L PO ANCE NOT VAS S VILDI NCE E RE ON. ER T	LANT SYS WER, IT REQUIRI MET. TI HUTDOWN NG VENT WHICH LI ACTOR CO THE "RO ECHNICAJ	STEM IN WAS DIS EMENT 4. HIS VIOI THROUGH SAMPLE EADS TO DOLANT S DUTINE" L SPECIE	MODE 1 SCOVEREI 11.2.1. LATION C H JANUAH (FOLLOW A SIGNI SYSTEM) WEEKLY FCATION	) THAT 2; )CCURRED XY 17, VING IFICANT WAS 3.11.2.1	
ANAL AND	Y ZEI JANI	D ON UARY	JAN 19,	ACTION UARY 18 1985 SAMPLES	, 1985 AMPLES	AND J	JANU	JARY	19,	1985.	THE JANU	JARY 18,	1985	
CHEM TO I	ICAI	L SE UDE	CTIO THE	RRENCE ' N SURVE REQUIREN	ILLANCE MENT FO	R INC	EDUI CREA	LE AN	D PR	OCEDURES STACK	5 ARE BE SURVEILI	EING REV LANCE	O THE VISED	
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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION								
ACILITY NAME (1)	DOCKET NUMBER (2)	. LER NUM		PAGE (3)				
DONALD C. COOK NUCLEAR PLANT UNIT 1	0  5  0  0  0  3  1  5	81 5 - 01 0	SER NUMBER	0 2 0 0				
DCT /N more spece is required, use editioned NAC Form 3884's) (17)	Te le le le le le le le			0 2	01			
SHUTDOWN THROUGH JANUARY 17, BUILDING VENT SAMPLE (FOLLOW) OCCURRENCE WHICH LEADS TO A S RADIOIODINE IN THE REACTOR CO BY THE TABLE NOTATION. THE ' 4.11.2.1.2 TABLE 4.11-2 ITEM THE VENT STACK. AFTER THE UNIT 1 SHUTDOWN ON REACTOR COOLANT IODINE SPIKE EQUIVALENT TODINE-131 (TECHNI SAMPLES WERE NOT TAKEN AS REQ	ING EACH SHUTDOWN SIGNIFICANT INCRI OOLANT SYSTEM) WA 'ROUTINE" WEEKLY D INDICATED NO A JANUARY 11, 1985 EXCEEDING 1.0 MI CAL SPECIFICATIO	N, STARTU EASE OR D AS NOT TA SURVEILL ABNORMAL 5, WHICH ICRO CURI	P OR SIMI ECREASE I KEN AS RE ANCE REQU IODINE LE RESULTED ES PER GE	ILAR IN EQUIRED JIREMEN EVEL ON IN A RAM DOS	TV N			
THE REQUIREMENT FOR THE INCRE COUPLED TO CHANGES IN REACTOR TECHNICAL SPECIFICATION AMEND 51 FOR UNIT 2. THIS REQUIREM COOLANT SYSTEM CHEMISTRY SPEC REQUIREMENT FOR INCREASED SAM IN ANY SURVEILLANCE/PROCEDURE	R COOLANT IODINE DMENT NO. 69 FOR WENT IS NOT CROSS IFICATIONS. THE MPLING WAS NEVER	LEVELS W. UNIT 1 AN S-REFERENCE E TECHNIC.	AS ADDED ND AMENDM CED IN TH AL SPECIF	BY MENT NO IE REAC CATION	D. CTOF			
AS CORRECTIVE ACTION, DAILY S JANUARY 18, 1985 AND JANUARY	AMPLES WERE COLI 19, 1985.	LECTED AN	D ANALYZE	D ON				
TO PREVENT RECURRENCE, THE SU THE CHEMICAL SECTION SURVEILL REVISED TO INCLUDE THE REQUIR SURVEILLANCE FOLLOWING A SIGN LEVELS. THESE REVISIONS TO T AND PROCEDURES WILL BE IMPLEM SUBSEQUENT TO THE ISSUANCE OF	ANCE SCHEDULE AN EMENT FOR INCREA IFICANT CHANGE I HE CHEMICAL SECT ENTED BY FEBRUAR	ND PROCED ASED VENT IN REACTOR FION SURVE	URES ARE STACK R COOLANT EILLANCE	BEING IODIN SCHEDU	IE JLE			

SUBSEQUENT TO THE ISSUANCE OF AMENDMENT NO. 69 FOR UNIT 1 AND AMENDMENT NO. 51 FOR UNIT 2, A PLANT PROCEDURE WAS ISSUED WHICH REQUIRES TECHNICAL SPECIFICATIONS AMENDMENTS BE ASSIGNED TO A LEAD DEPARTMENT, TO REVIEW FOR CHANGES REQUIRED FOR COMPLETE IMPLEMENTATION, TO ASSURE NO PROBLEMS OF THIS TYPE OCCUR.

REVIEW OF THE ROUTINE SEVEN DAY SAMPLING ANALYSIS AND THE JANUARY 18 AND 19 DAILY SAMPLES INDICATED VALUES IN THE RANGE EXPECTED DURING OPERATION WITH RCS IODINE LEVELS LESS THAN 1.0 MICRO CURIES DOSE EQUIVALENT IODINE-131. THE HEALTH AND SAFETY OF THE PUBLIC WERE NOT AFFECTED.

NRC FORM 3664



DONALD C. COOK NUCLEAR PLANT P.O. Box 458, Bridgman, Michigan 49106 (616) 465-5901

February 13, 1985

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> Operating License DPR-58 Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10CFR50.73 entitled Licensee Event Reporting System, the following report/s are being submitted:

RO 85-002-0

Sincerely,

W. Ameta W.G. Smith, Jr.

Plant Manager

/cbm

Attachment

cc: John E. Dolan J.G. Keppler, RO:III M.P. Alexich R.F. Kroeger H. Brugger NRC Resident Inspector R.C. Callen, MPSC G. Charnoff, Esq. J.M. Hennigan INPO PNSRC J.F. Stietzel Dottie Sherman, ANI Library