



Commonwealth Edison
1400 Opus Place
Downers Grove, Illinois 60515

April 16, 1991

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Subject: LaSalle County Station Units 1 and 2
Status of NRC Bulletin 88-10
NRC Docket Nos. 50-373 and 50-374

Reference: (a) W.E. Morgan letter to USNRC, dated November 14, 1990.

Gentleman:

Reference (a) provided a status report regarding the schedule for the breaker replacements as outlined in LaSalle County Station's response to NRC Bulletin 88-10. As outlined in the response, LaSalle expected to complete the installation of the remainder of the breakers by the end of L1R04 for Unit 1 (April 1991) and L2R04 for Unit 2 (March 1992). However, the ITE/SIEMENS breakers could not be replaced during the L1R04 outage due to activities related to environmental qualification. The remainder of the breakers to be installed during L1R04 have been replaced.

The attached Tables delineate the current actions being performed and the new estimated schedule for installation of the breakers. LaSalle County Station is currently pursuing the necessary environmental qualifications for the ITE/SIEMENS breakers to support installation. A systematic online program for the breakers consistent with safe plant operation will be initiated pending the successful completion of the qualification testing. It is Commonwealth Edison's (CECo) expectation to complete all circuit breaker installations in advance of L1R05 for Unit 1 (December 1992) and by the end of L2R04 for Unit 2 (April 1992).

CECo's Engineering Department currently has documented justifications for continued operation valid through LaSalle Unit 1 Reload 5 and LaSalle Unit 2 Reload 4.

Please direct any questions you may have concerning this submittal to this office.

Very truly yours,

Peter L. Piet

Nuclear Licensing Administrator

Attachment

cc: A.B. Davis - Regional Administrator, Regional III
Senior Resident Inspector - LaSalle County Station
J. Hickman/B. Siegel - NRR, Project Manager

226049 ZNLD/862-30

9104220293 910416
PDR ADOCK 05000373
Q PDR

IF2
11

TABLE 1
MOLDED CASE CIRCUIT BREAKERS REQUIRED TO BE INSTALLED IN
RESPONSE TO NRC BULLETIN # 88-10
BREAKERS SUPPLIED BY FARWELL & HENDERICKS (SEE NOTE 1)

NOTES:

1. The above list of breakers includes all breakers bought from F&H. Some of these breakers are for stock replenishment only and may not have any work requests associated with them.
2. Circuit Breakers will be installed in accordance with the following schedule:

REPLACEMENT SCHEDULE CODE	INSTALL BETWEEN
L2804	01/04/92 TO 01/15/92
L2804P	NOW TO 01/15/92
L1805P	NOW TO 11/01/92

STORES ITEM NUMBER	MANUFACTURER	MODEL NUMBER	OPTIONS	REPLACEMENT LOCATION	TO BE INSTALLED ON WORK REQUEST	STATUS / REPLACEMENT SCHEDULE (NOTE 2)	REMARKS
*****	*****	*****	*****	*****	*****	*****	*****
791A58	WESTINGHOUSE	HFB2100L	WITH AUX SWITCH	FOR STOCK ONLY	_____	_____	_____
791B58	WESTINGHOUSE	HFB2040L	NONE	FOR STOCK ONLY	_____	_____	_____
791C58	WESTINGHOUSE	HFB2020L	NONE	1DC12E, POS 16 125 VDC ARI	L-99773	COMPLETE	_____
				1DC12E, POS 21 125 VDC ARI	L-99772	COMPLETE	_____
				2DC11E, POS 16 ARI	L-94217	COMPLETE	_____
				2DC13E, POS 21 ARI	L-94216	COMPLETE	_____
791D58	WESTINGHOUSE	HFB2040L	WITH AUX SWITCH	FOR STOCK ONLY	_____	_____	_____
791E58	GENERAL ELEC	TEC36100WL	NONE	1AP79E, COMP 7C HP INJECTION VALVE 1E22-F004	L-99775	COMPLETE	_____
791F58	GENERAL ELEC	TEC36150WL	NONE	FOR STOCK ONLY	_____	_____	_____
791G58	GENERAL ELEC	TEC36007WL	NONE	FOR STOCK ONLY	_____	_____	_____

TABLE 1
MOLDED CASE CIRCUIT BREAKERS REQUIRED TO BE INSTALLED IN
RESPONSE TO NRC BULLETIN # 88-10
BREAKERS SUPPLIED BY FARWELL & HENDERICKS (SEE NOTE 1)

STORES ITEM NUMBER	MANUFACTURER	MODEL NUMBER	OPTIONS	REPLACEMENT LOCATION	TO BE INSTALLED ON WORK REQUEST	STATUS / REPLACEMENT SCHEDULE (NOTE 2)	REMARKS
791B59	GENERAL ELEC	TEC36015MIL	NONE	2AP79E, COMP 5C HPCS DIG OIL STORAGE SUPPLY PUMP A	L-94233	COMPLETE	
				2AP79E, COMP 2B AIR COMPRESSOR HP 2E22-S001	L-94234	COMPLETE	
				2AP79E, COMP 5B DG FUEL OIL TRANSFER PUMP	L-94232	COMPLETE	
				2AP79E, COMP 5F HPCS FAN 2V002C	L-94231	COMPLETE	
				2AP79E, COMP 2C HPCS WATER LEG PUMP	L-94230	COMPLETE	
791C59	GENERAL ELEC	TEC36003MIL	NONE	FOR STOCK ONLY			
791D59	GENERAL ELEC	TEC360050MIL	NONE	FOR STOCK ONLY			
791E59	GENERAL ELEC	TEC360030MIL	NONE	FOR STOCK ONLY			
791F59	GENERAL ELEC	THED136070MIL	WITH AUX SWITCH	FOR STOCK ONLY			

TABLE 1
MOLDED CASE CIRCUIT BREAKERS REQUIRED TO BE INSTALLED IN
RESPONSE TO NRC BULLETIN # 88-10
BREAKERS SUPPLIED BY FARWELL & HENDERICKS (SEE NOTE 1)

STORES ITEM NUMBER	MANUFACTURER	MODEL NUMBER	OPTIONS	REPLACEMENT LOCATION	TO BE INSTALLED ON WORK REQUEST	STATUS / REPLACEMENT SCHEDULE (NOTE 2)	REMARKS
791G59	GENERAL ELEC	THED124050WL	WITH AUX SWITCH	FOR STOCK ONLY			
791H59	GENERAL ELEC	THED136020WL	NONE	FOR STOCK ONLY			
791B60	GENERAL ELEC	THED136050WL	NONE	FOR STOCK ONLY			
791E60	GENERAL ELEC	TEB122030WL	NONE	FOR STOCK ONLY			
791F60	GENERAL ELEC	TEB122015WL	NONE	FOR STOCK ONLY			
791G60	GENERAL ELEC	TEB122060WL	NONE	FOR STOCK ONLY			
791H60	GENERAL ELEC	TEB122100WL	NONE	FOR STOCK ONLY			
791A61	WESTINGHOUSE	HLB2400	NONE	20C09E 125 VDC BATTERY CHARGER	L-04228	L2804	NEED OUTAGE AND/OR FORC OUTAGE
791B61	GENERAL ELEC	TFJ224175WL	WITH A 12 VDC UNDER VOLTAGE RELEASE COIL	2C715003E RPS MG SET	L-04227	L2804	NEED OUTAGE AND/OR FORC OUTAGE
791C61	WESTINGHOUSE	HLB2300	NONE	1DC02E, COMP 1A 250 VDC BATTERY CHARGER	L-09769	COMPLETE	

TABLE TWO
MOLDED CASE CIRCUIT BREAKERS REQUIRED TO BE INSTALLED IN
RESPONSE TO MRC BULLETIN # 88-10
BREAKERS SUPPLIED BY NUTHERM INTERNATIONAL (SEE NOTE 3)

STORES ITEM NUMBER	MANUFACTURER	MODEL NUMBER	REPLACEMENT LOCATION	TO BE INSTALLED BY WORK REQUEST	STATUS/INSTALLATION SCHEDULE (NOTE 4)	REMARKS
792E34	SEIMENS/ITE	BQ1-B015	FOR STOCK ONLY			
792F34	SEIMENS/ITE	BQ1-B020	FOR STOCK ONLY			
792G34	SEIMENS/ITE	BQ1-B030	FOR STOCK ONLY			
792H34	SEIMENS/ITE	BQ2-B015	TAP7BE, COMP E1 HEAT TRACING H-O SAMPLE LINES	L-99778	L1805P	PROPOSED RECEIPT DATE IS NOV. 1991
			TAP7SE, COMP E1(28,30) HEAT TRACING H-O SAMPLE LINES	L-99779	L1805P	PROPOSED RECEIPT DATE IS NOV. 1991
			TAP7SE, COMP E1(27,29) HEAT TRACING H-O SAMPLE LINES	L-99771	L1805P	PROPOSED RECEIPT DATE IS NOV. 1991
			TAP7ZE, COMP E1 HEAT TRACING H-O SAMPLE LINES	L-99770	L1805P	PROPOSED RECEIPT DATE IS NOV. 1991
			TAP81E, COMP D1 HEAT TRACING H-O SAMPLE LINES	L-99776	L1805P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP7SE, COMP F1(32,34) HEAT TRACING H-O SAMPLE LINES	L-94223	L2804P	PROPOSED RECEIPT DATE IS NOV. 1991

TABLE TWO
MOLDED CASE CIRCUIT BREAKERS REQUIRED TO BE INSTALLED IN
RESPONSE TO MRC BULLETIN # 88-10
BREAKERS SUPPLIED BY NUTHERN INTERNATIONAL (SEE NOTE 3)

STORES ITEM NUMBER	MANUFACTURER	MODEL NUMBER	REPLACEMENT LOCATION	TO BE INSTALLED BY WORK REQUEST	STATUS/INSTALLATION SCHEDULE (NOTE 4)	REMARKS
			2AP75E, COMP F1(28,30) HEAT TRACING H-O SAMPLE LINES	L-94224	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP80E, COMP D1 HEAT TRACING H-O SAMPLE LINES	L-94226	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP83E, COMP G1 HEAT TRACING H-O SAMPLE LINES	L-94220	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP73E, COMP E1 HEAT TRACING H-O SAMPLE LINES	L-94225	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP78E, COMP -- HEAT TRACING H-O SAMPLE LINES	L-94221	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP81E, COMP D1 HEAT TRACING H-O SAMPLE LINES	L-94218	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			1AP83E, COMP G1(33,35) HEAT TRACING H-O SAMPLE LINES	L-99774	L1R05P	PROPOSED RECEIPT DATE IS NOV. 1991

TABLE TWO
MOLDED CASE CIRCUIT BREAKERS REQUIRED TO BE INSTALLED IN
RESPONSE TO NRC BULLETIN # 88-10
BREAKERS SUPPLIED BY NUTHERM INTERNATIONAL (SEE NOTE 3)

STORES ITEM NUMBER	MANUFACTURER	MODEL NUMBER	REPLACEMENT LOCATION	TO BE INSTALLED BY WORK REQUEST	STATUS/INSTALLATION SCHEDULE (NOTE 4)	REMARKS
=====	=====	=====	=====	=====	=====	=====
			1AP83E, COMP G1(29,31) HEAT TRACING H-O SAMPLE LINES	L-99780	L1R05P	PROPOSED RECEIPT DATE IS NOV. 1991
792A35	SEIMENS/ITE	BQ2-B020	FOR STOCK ONLY	_____	_____	_____
792B35	SEIMENS/ITE	BQ2-B030	FOR STOCK ONLY	_____	_____	_____
792C35	SEIMENS/ITE	BQ3-B015	2AP78E, COMP E1 HEAT TRACING H-O SAMPLE LINES	L-94219	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			2AP75E, COMP F1 HEAT TRACING H-O SAMPLE LINES	L-94222	L2R04P	PROPOSED RECEIPT DATE IS NOV. 1991
			1AP78E, COMP E1 HEAT TRACING H-O SAMPLE LINES	L-99777	L1R05P	PROPOSED RECEIPT DATE IS NOV. 1991
792D35	SEIMENS/ITE	BQ3-B020	FOR STOCK ONLY	_____	_____	_____
792E35	SEIMENS/ITE	BQ3-B030	FOR STOCK ONLY	_____	_____	_____
792F35	SEIMENS/ITE	EH3-B015 1/	FOR STOCK ONLY	_____	_____	_____
792G35	SEIMENS/ITE	FXD-63150 2/	FOR STOCK ONLY	_____	_____	_____