Commonwealth Edison Company **Quad Cities Generating Station** 22710 206th Avenue North Cordova, IL 61242-9740 Tel 309-654-2241



January 7, 2000

SVP-00-009

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

> Quad Cities Nuclear Power Station, Units 1 and 2 Facility Operating License Nos. DPR-29 and DPR-30 NRC Docket Nos. 50-254 and 50-265

Subject:

Changes to Emergency Plan Procedures

In accordance with 10 CFR 50, Appendix E, "Emergency Planning and Preparedness for Production and Utilization Facilities," Quad Cities Station is submitting the following Emergency Plan Procedures within 30 days pursuant to Section V, "Implementing Procedures." These changes were implemented December 9 and December 15,1999. Attachment A, "Summary of Changes," contains a brief summary of the changes to the following procedures:

QEP 0720-01, "Drills and Exercises," Revision 9 QEP 0720-02, "Equipment and Communication Tests," Revision 12 QEP 0720-S01, "Monthly Equipment and Communication System Test Checklist," Revision 13 QEP 0130-T02, "Maintenance Procedures Applicable to Emergency Conditions," Revision 6

Attachment B, "Revised Procedures," contains the procedure.

Should you have any questions concerning this letter, please contact Mr. C.C. Peterson at (309) 654-2241, extension 3609.

Respectfully,

Joel P. Dimmette, Jr. Site Vice President

**Quad Cities Nuclear Power Station** 

Attachments:

Attachment A: Summary of Changes Attachment B: Revised Procedures

CC:

Regional Administrator – NRC Region III

PON ADOCK

### Attachment A, Summary of Changes Page 1 of 1, SVP-00-009

### Procedures:

QEP 0720-01, "Drills and Exercises," Revision 9
QEP 0720-02, "Equipment and Communication Tests," Revision 12
QEP 0720-S01, "Monthly Equipment and Communication System Test Checklist," Revision 13

### **Description of Change:**

Procedures deleted to corporate implementing procedures.

### Procedure:

QEP 0130-T02, "Maintenance Procedures Applicable to Emergency Conditions," Revision 6

### Description of Change:

Administrative changes to reference updated corresponding procedure numbers

Attachment B, Revised Procedures PROCEDURE: QEP 0130-01

QEP 0130-T02 Revision 6 October 1999

PROCEDURE NUMBER	TITLE	APPLICABILITY DURING CRITICAL/URGENT REPAIR	APPLICABILITY DURING EMERGENCY REPAIR TASK	SPECIAL CAUTIONS AND COMMENTS
QCAP 1400-27	Request for Technical Evaluation.	Waived	Use to perform technical evaluation of safety related replacement parts that are not original equipment.	Request that the Technical Director perform this evaluation.
MS-AA-102	Inbound and Outbound Logistics Procedure	Waived	Use to inspect safety related parts received.	
QCAP 1750-03	QC Inspection Point Assignment and Information Feedback	Waived	Remains in effect.	
QCAP 0460 Block, NSP-CC-3007	Modifications	Waived	Follow guidance in QEP 0130-T01, Procedure Requirements for Maintenance Repair During Emergencies.	As soon as conditions allow, fully implement the QCAP 0460 Block procedures.
QCAP 1000 Block	Onsite Reviews	Waived	Waived	As soon as conditions allow, fully implement these procedures.

PROCEDURE NUMBER	TITLE	APPLICABILITY DURING CRITICAL/URGENT REPAIR	APPLICABILITY DURING EMERGENCY REPAIR TASK	SPECIAL CAUTIONS AND COMMENTS
QCAP 0307 Block: QCAP 2200-2,4: NSP-WC Block	Control of Maintenance Activities	Waived	Follow guidance in QEP 0130-T01, Procedure Requirements for Maintenance Repair During Emergencies.	As soon as conditions allow, fully implement these procedures.
QCEM 0220 Block	Crimping	Waived	Remains in effect.	
QCEPM 0300 Block	Emergency Lights	Waived	Use to repair emergency light power packs.	
QCEM 0400 Block and QCEPM 0400 Block	Motors and Generators	Use as guide to troubleshoot motors and generators.	Use as guide to troubleshoot motors and generators.	
QCEM 0600 Block	Valves	Use as guide to troubleshoot valves.	Use as guide to troubleshoot valves.	
QCEM 0700-01	Cable Pulling Procedure	Waived	Waived	
QCEM 0700-04	Raychem Heat Shrink Installation Instructions	Remains in effect	Remains in effect	
QCEM 0700-05	Scotch Brand Tapes E.Q. Installation Instruction	Remains in effect.	Remains in effect.	
QCEM 0700-06	HFA Relay Magnetic Core Assembly Replacement and Relay Calibration	Remains in effect.	Remains in effect.	

PROCEDURE NUMBER	TITLE	APPLICABILITY DURING CRITICAL/URGENT REPAIR	APPLICABILITY DURING EMERGENCY REPAIR TASK	SPECIAL CAUTIONS AND COMMENTS
QCEM 0700-08	PCB Spill Cleanup	Waived	Remains in effect.	Refer to QCOA 0010- 15, Hazardous Material Event
QCEMS 0250 Block	EQ Surveillance Procedures	Waived	Use for inspections of equipment. Complete checklists for specific equipment being repaired to determine extent of damage.	After a Site Area or General Emergency, implement for all eQ equipment possibly impacted by the emergency condition to verify operability of equipment.
QIP 0100 Block, QCIP 0100 Block, QCIPM 0100 Block, and NSP-WC-3010	General Instrument Department Procedures	Waived	Waived, except for QCIP 0100-13,, IM Department Maintenance Alteration Procedure.	Use QCIP 0100-13 throughout the emergency condition in lieu of QAP 0300- 12.
QIP 0150 Block and QCIPM 0150 Block	EQ Maintenance Procedures	Use as guide to troubleshoot equipment listed.	Use as guide to troubleshoot equipment listed.	
QCMM 1500 Block	General Maintenance Procedures	Waived	Remains in effect.	
QCMM 1510 Block. QCAP 1500-12. and QCAP 0307-22 and -23	Welding and Cutting Procedures	Waived	Remains in effect.	

PROCEDURE NUMBER	TITLE	APPLICABILITY DURING CRITICAL/URGENT REPAIR	APPLICABILITY DURING EMERGENCY REPAIR TASK	SPECIAL CAUTIONS AND COMMENTS
QMMP 1515 Block and QCMM 1515 Block	Valve Procedures	Waived	Remains in effect.	Document valves repaired during "Critical/Urgent Repair" situations. When conditions allow, re-perform the repairs using procedures.
QCMM 3200 Block	Feedwater System Procedures	Waived	Use to repair feedwater check valves.	
QCMM 5800 Block	Rigging and Lifting Procedures	Waived: however. an experienced person with knowledge in rigging and lifting safety precautions and crane operations shall be included in these repair efforts.	Remains in effect.	
QCMMS 1500-11, NSP-WC-3010	Miscellaneous Surveillance Procedures, Troubleshooting	Use as guide to troubleshoot check valves.	Use as guide to troubleshoot check valves.	

PROCEDURE NUMBER	TITLE	APPLICABILITY DURING CRITICAL/URGENT REPAIR	APPLICABILITY DURING EMERGENCY REPAIR TASK	SPECIAL CAUTIONS AND COMMENTS
QCMMS 3900 Block	Service Water System	Waived	Use to repair DGCWP Discharge Check Valves.	
QCMMS 6600 Block	Emergency Diesel Generator Surveillance Procedures	Use inspection checklists as guides for troubleshooting if diesel problems occur.	Same as for "Applicability During Critical/Urgent Repair."	
QCMPM 1500-01	Mechanical Preventive Maintenance of Limitorque Operators	Waived	Use as guide to troubleshoot Limitorque Operators.	
QCMPM 5650-01	Electro-Hydraulic Control System Fluid Cooler Leak Test	Waived	Use to inspect for leaks in the EHC oil cooler.	
QCMPM 5700 Block	HVAC Preventive Maintenance Procedures	Waived	Use to inspect emergency air handling units for the ECCS and RCIC room coolers.	
QCMPM 5800 Block. QCGM 0303-01	Mobile Lifting Equipment, Crane Inspection Procedure	Waived	Use QCGM 0303-01 to inspect overhead cranes prior to use.	
QCMPM 6600 Block	Emergency Diesel Generator Inspection and PM Procedures	Waived	Use to inspect diesel engine cylinder heads and power pac.	