

Duke Power Company
McGuire Nuclear Station
12700 Hagers Ferry Road
Huntersville, NC 28078



DUKE POWER

July 15, 1996

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20666

Subject: McGuire Nuclear Station
Docket Nos. 50-369, 50-370
License Nos. NPF-9, NPF-17
Emergency Plan Change #96-2

Ref.: January 6, 1984 letter from Darrell G. Eisenhut of NRC
to Hal B. Tucker of Duke Power Company

Enclosed for NRC Staff use and review is Revision 96-2 dated July 15, 1996 to the McGuire Nuclear Site Emergency Plan.

This revision is being submitted in accordance with 10 CFR 50.54(q) and does not decrease the effectiveness of the Emergency Plan. A summary of the changes and bases for this determination is provided as Attachment 1. All changes have been specifically highlighted (side-barred) to facilitate the review.

McGuire Nuclear Site is submitting changes to its Emergency Plan to reflect the recent changes to 10CFR50 Appendix E (61 FR 30129, June 14, 1996). This submittal changes the commitment documented in the referenced letter. In this letter, the Commission granted an exemption from the requirements of 10CFR50, Appendix E, Section IV.F, stating that the exercising of the same headquarters support personnel need only be accomplished once per year. Duke Power committed to provide headquarters support personnel for all exercises in which a State Government participates on a full scale basis.

Since 1992, the Emergency Response organization has been separate for each site, although some selected headquarters personnel serve on rosters for multiple sites. The McGuire Emergency Operations Facility staff will participate in all emergency exercises conducted to fulfill the requirements of 10CFR50 Appendix E. The exemption is no longer required.

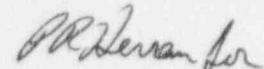
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By copy of this letter, two copies are being provided to NRC
Region II, Regional Administrator.

Yours Truly,


T.C. McMeekin

TCM/tsb

Attachment

xc: w/two copies of attachments
S.D. Ebnetter
Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

w/o attachment
V. Nerses, Project Manager, USNRC, ONRR
G.F. Maxwell, McGuire Nuclear Site
G.A. Copp (EC050)
E.M. Kuhr (EC050)
Electronic Licensing Library (EC050)
E.P. File 1502

ATTACHMENT 1

The revision is being submitted in accordance with 10CFR50.54(q) and does not decrease the effectiveness of the Emergency Plan. The Plan as revised will continue to meet the requirements of 10CFR50.47 and 10CFR50, Appendix E.

50.54q DETERMINATION

Section J, Protective Response

1. Page J-1, Section J.1.a-d:

Changed the reference of the controlling document for site assembly from McGuire Site Directive 280, Site Assembly / Accountability and Evacuation / Containment Evacuation to RP/0/A/5700/11, Conducting a Site Assembly or Evacuation. Site Directive 280 is being deleted as an Emergency Plan Implementing Procedure. This site directive is being incorporated in a nuclear system directive which will apply to all three (3) Duke Sites. Information needed to implement the Emergency Plan is contained in RP/0/A/5700/11. This procedure will remain as an Emergency Plan Implementing Procedure.

2. Page J-1, Section J.2:

Changed the reference of the controlling document for site assembly from McGuire Site Directive 280, Site Assembly / Accountability and Evacuation / Containment Evacuation to RP/0/A/5700/11, for the reasons discussed under Section J.1.a-d.

3. Page J-2, Section J.5:

Changed the reference of the controlling document for site assembly from McGuire Site Directive 280, Site Assembly / Accountability and Evacuation / Containment Evacuation to RP/0/A/5700/11, for the reasons discussed under Section J.1.a-d.

Section N, Exercises and Drills

1. Page N-1, Section N.1.a:

Paragraph 1 is being changed to reflect the change to 10CFR50 Appendix E effective July 15, 1996. Paragraph 2 is being revised to the commitment documented in the referenced letter of January 6, 1984, as stated in the cover letter.

ATTACHMENT 1

2. Page N-1, Section N.1.b:

Changed from "year to year" to "exercise to exercise" because exercises will no longer occur yearly.

3. Page N-2, Section N.2.b:

Changed the reference of the controlling document for fire drills from McGuire Site Directive 964, Fire Brigade Organization Training Program to Nuclear System Directive (NSD) 112, Fire Brigade Organization, Training and Responsibilities. This Site Directive has been incorporated into the Nuclear System Directive which will apply to all three Duke sites. This NSD was effective June 26, 1996.

4. Page N-2, Section N.2.c:

Changed annual to biennial to reflect change in exercise frequency.

5. Page N-2, Section N.3:

Changed annual to biennial to reflect change in exercise frequency.

Section P, Responsibility for the Planning Effort

1. Page P-7, Figure P-2, Page 3 of 4:

Deleted reference to McGuire Site Directive 280 as an Emergency Plan Implementing Procedure for the reasons discussed under Section J.1.a-d.

**DUKE POWER COMPANY
McGUIRE NUCLEAR SITE
10 CFR 50.54 (q) REVIEW**

Purpose: Determination of a decrease in the effectiveness of the Emergency Plan in accordance with 10 CFR 50.54 (q)			
Plan Title: McGuire Nuclear Site Emergency Plan		Procedure Title: N/A	
Procedure No.: N/A	Revision No.: 92-6	Effective Date: 7/15/96	
10 CFR 50.47 (b) Review			
Does this change relax commitments regarding the following subject areas of 10 CFR 50.47 (b)?			
1. Assignment of ERO responsibilities	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
2. Assignment of onshift ERO personnel	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
3. Arrangement for utilizing State or local resources and staff	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
4. EALs	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
5. Notifications to offsite agencies, the ERO or the public	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
6. Communications between offsite agencies, the ERO, or the public	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
7. Dissemination of public information	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
8. Adequacy of emergency facilities and equipment	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
9. Methods, systems, and equipment for offsite response to a radiological emergency	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
10. Protective Action Recommendations / Determination	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
11. Emergency Worker radiological injured personnel	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
12. Medical services for contamination injured personnel	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
13. Re-entry / Recovery plans	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
14. Drills and exercises	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
15. Radiological emergency response training	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
16. Plan development, review and distribution	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
10 CFR 50. Appendix E Review			
Does this change relax commitments regarding the following subject areas of 10 CFR 50, Appendix E?			
(i)(ii)(iii) Emergency plans as described in the FSAR	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) A. Organization for coping with radiological emergencies	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) B. Assessment of radiological emergencies	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) C. Classifications, EALs and ERO activation	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) D. Notification of Federal, State and local agencies and the public	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) E. ERFs, equipment, and communications	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) F. Training, drills, and exercises	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) G. Plans and procedures and surveillance of equipment and supplies	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(iv) H. Re-entry and Recovery following an accident	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Determination per 10 CFR 50.54 (q)			
Does this change decrease the effectiveness of the Emergency Plan? (If "Yes", then the change shall not be implemented without prior NRC approval)		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Remarks			
* Commitments are being changed to reflect revision to Appendix E, Section (IV) F and 61 FR 30129.			
Documentation of Review and Approval			
Review Completed By (Signature): <i>Alan F. Beaver</i>		Date: <i>7/11/96</i>	
Approved By: (Signature) <i>Rebecca L. Harty</i>		Date: <i>7/11/96</i>	

July 15, 1996

MEMORANDUM

To: All Holders of the McGuire Emergency Plan

Subject: Revision 96-2, McGuire Emergency Plan

Enclosed, please find Revision 96-2 to the McGuire Nuclear Site Emergency Plan. Refer to Attachment 1 to complete the revisions to the manual.

If there are any questions, please call me at 704/875-4662.

Sincerely,

Becky Hasty

Becky Hasty
Emergency Planning Manager
McGuire Nuclear Station

RLH/tsb

Attachment: Emergency Plan Revision 96-1

cc: EP File 1502

<u>SECTION</u>	<u>REMOVE PAGES</u>	<u>INSERT PAGES</u>
Coversheet	Coversheet, Revision 96-1	Coversheet, Revision 96-2
Section J	J-1 and J-2	J-1 and J-2
Section N	N-1 and N-2	N-1 and N-2
Section P	P-7	P-7