

October 11, 1995

Mr. Ross P. Barkhurst
Vice President Operations
Entergy Operations, Inc.
P. O. Box B
Killona, LA 70066

SUBJECT: WATERFORD STEAM ELECTRIC STATION, UNIT 3 - CORRECTION TO AMENDMENT
114 ISSUED ON SEPTEMBER 27, 1995 (TAC NO. M89775)

Dear Mr. Barkhurst:

On September 27, 1995, we issued Amendment No. 114 to Facility Operating License No. NPF-38 for the Waterford Steam Electric Station, Unit 3. The amendment consisted of changes to the Technical Specifications (TSs) in response to your application dated June 22, 1994, as supplemented by letter dated August 22, 1995.

The amendment changed the Appendix A TSs by increasing the control room radiation monitor setpoint (CRRMS) to a fixed value of 5.45E-6 μ Ci/cc instead of being set at two times the background. However, Page 3/4 3-29 had a typographical error in an alarm/trip setpoint value. Enclosed is a corrected page 3/4 3-29. If you have any questions, please contact me at (301) 415-3025.

Sincerely,

ORIGINAL SIGNED BY:
Chandu P. Patel, Project Manager
Project Directorate IV-1
Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation

Docket No. 50-382

Enclosure: Corrected page 3/4 3-29

cc w/encl: See next page

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WASHINGTON, D.C. 20555-0001

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Chandu P. Patel

Chandu P. Patel, Project Manager
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Office of Nuclear Reactor Regulation

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cc w/encl: See next page

Mr. Ross P. Barkhurst
Entergy Operations, Inc.

Waterford 3

cc:

Mr. William H. Spell, Administrator
Louisiana Radiation Protection Division
Post Office Box 82135
Baton Rouge, LA 70884-2135

Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76011

Mr. Jerrold G. Dewease
Vice President, Operations
Support
Entergy Operations, Inc.
P. O. Box 31995
Jackson, MS 39286

Resident Inspector/Waterford NPS
Post Office Box 822
Killona, LA 70066

Mr. R. F. Burski, Director
Nuclear Safety
Entergy Operations, Inc.
P. O. Box B
Killona, LA 70066

Parish President Council
St. Charles Parish
P. O. Box 302
Hahnville, LA 70057

Mr. Robert B. McGehee
Wise, Carter, Child & Caraway
P.O. Box 651
Jackson, MS 39205

Mr. Harry W. Keiser, Executive Vice-
President and Chief Operating Officer
Entergy Operations, Inc.
P. O. Box 31995
Jackson, MS 39286-1995

Mr. Dan R. Keuter
General Manager Plant Operations
Entergy Operations, Inc.
P.O. Box B
Killona, LA 70066

Chairman
Louisiana Public Service Commission
One American Place, Suite 1630
Baton Rouge, LA 70825-1697

Mr. Donald W. Vinci, Licensing Manager
Entergy Operations, Inc.
P. O. Box B
Killona, LA 70066

Donna Ascenzi
Radiation Program Manager, Region 6
Environmental Protection Agency
Air Environmental Branch (6T-E)
1445 Ross Avenue
Dallas, TX 75202-2733

Winston & Strawn
Attn: N. S. Reynolds
1400 L Street, N.W.
Washington, DC 20005-3502

TABLE 3.3-6

RADIATION MONITORING INSTRUMENTATION

<u>INSTRUMENT</u>	<u>MINIMUM CHANNELS OPERABLE</u>	<u>APPLICABLE MODES</u>	<u>ALARM/TRIP SETPOINT</u>	<u>MEASUREMENT RANGE</u>	<u>ACTION</u>
1. AREA MONITORS					
a. Fuel Storage Pool Area Fuel Handling Building Ventilation System Isolation	2	*	≤ 100 mR/h	$10^{-1} - 10^4$ mR/h	24
b. Containment - Purge & Exhaust Isolation	1/train	1, 2, 3, 4 & **	40 mR/h or $\leq 2x$ background whichever is Higher	$20 - 5 \times 10^5$ mR/h	25
2. PROCESS MONITORS					
a. Containment Atmosphere					
1) Gaseous Activity RCS Leakage Detection	1	1, 2, 3, & 4	Not Applicable	$10^{-6} - 10^{-1}$ μ Ci/cc	23
2) Particulate Activity RCS Leakage Detection	1	1, 2, 3, & 4	Not Applicable	$10^{-11} - 10^{-6}$ μ Ci/cc	23
b. Control Room Intake Monitors	1/intake	ALL MODES	$\leq 5.45 \times 10^{-6}$ μ Ci/cc	$10^{-8} - 10^{-2}$ μ Ci/cc	26
c. Steam Generator Blowdown Monitor	1	1, 2, 3, & 4	$\leq 10^{-3}$ μ Ci/cc	$10^{-6} - 10^{-1}$ μ Ci/cc	28
d. Component Cooling Water Monitors A&B	1/line	ALL MODES	$\leq 10^{-4}$ μ Ci/cc	$10^{-7} - 10^{-2}$ μ Ci/cc	28
e. Component Cooling Water Monitor A/B	1	1, 2, 3, & 4	$\leq 10^{-4}$ μ Ci/cc	$10^{-7} - 10^{-2}$ μ Ci/cc	28

*With irradiated fuel in the storage pool.

**During CORE ALTERATIONS or movement of irradiated fuel within the containment.