

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

JUN 25 1987

U.S. Nuclear Regulatory Commission
Region II
ATTN: Mr. J. B. Kahle
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WATTS BAR NUCLEAR PLANT (WBN) - UNITS 1 AND 2 - REGION II REQUEST FOR LIQUID
SAMPLE ANALYSIS, NRC CONFIRMATORY MEASUREMENTS PROGRAM 50-390 AND 50-391

In a June 16, 1987 letter on this subject, TVA provided the analysis and
results of the NRC radiochemically spiked liquid samples.

Because of an inadvertant word processing error, the results were indicated in
m Ci/ml instead of μ Ci/ml. The corrected results are indicated below.

Analysis


Tritium
Iron-55
Strontium-89
Strontium-90

Results

2.01 ± 0.08 E-5 μ Ci/ml
 1.00 ± 0.01 E-5 μ Ci/ml
 2.80 ± 0.03 E-5 μ Ci/ml
 2.69 ± 0.05 E-6 μ Ci/ml

Very truly yours,

TENNESSEE VALLEY AUTHORITY


R. Gridley, Director
Nuclear Safety and Licensing

cc: see page 2

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U.S. Nuclear Regulatory Commission

JUN 25 1987

cc: Mr. Gary G. Zech, Director
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