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50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.

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50-369 William B. McGuire Nuclear Station, Unit 1, Duke Power Co.

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50-413 Catawba Nuclear Station, Unit 1, Duke Power Co.

05000413

50-414 Catawba Nuclear Station, Unit 2, Duke Power Co.

05000414

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RECIP. NAME

RECIPIENT AFFILIATION

KAHLE, J. B.

Region 2, Ofc of the Director

SUBJECT: Submits listed results of NRC confirmatory measurements program cross checks.

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HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTIONTELEPHONE
(704) 373-4531

January 7, 1988

U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW
Atlanta, Georgia 30323

Attention: J. B. Kahle

Subject: NRC Confirmatory Measurements Program
Oconee Nuclear Station
Docket Nos. 50-269, -270, -287
McGuire Nuclear Station
Docket Nos. 50-369, -370
Catawba Nuclear Station
Docket Nos. 50-413, -414

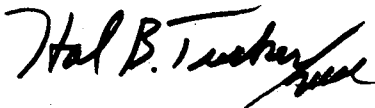
Dear Sir:

The results of the NRC Confirmatory Measurements Program cross checks are as follows:

<u>Station</u>	<u>Radionuclide</u>	<u>Conc. (uCi.ml)</u>	<u>=</u>	<u>Uncertainty</u>
Oconee:	H-3	2.00 E-05	+	0.1 E-05
	Sr-89	2.30 E-05	+	4.0 E-06
	Sr-90	3.00 E-06	+	1.0 E-07
	Fe-55	1.57 E-05	+	1.6 E-06
McGuire:	H-3	1.77 E-05	+	2.8 E-06
	Sr-89	2.50 E-05	+	9.0 E-06
	Sr-90	2.40 E-06	+	1.0 E-07
	Fe-55	1.18 E-05	+	1.2 E-06
Catawba:	H-3	3.13 E-05	+	2.0 E-06
	Sr-89	2.40 E-05	+	8.0 E-06
	Sr-90	3.10 E-06	+	1.0 E-07
	Fe-55	2.19 E-05	+	2.0 E-06

These results are submitted in accordance with your letter of October 1, 1987.

Very truly yours,



Hal B. Tucker

LTB/1204/sbn

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B. Kahle
January 7, 1988
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xc: Mr. P. K. Van Doorn
NRC Resident Inspector
Catawba Nuclear Station

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