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March 24, 2000

Mr. A. David Ousley
Engineering Services Branch
Air Division
Alabama Department of Environmental Management
PO Box 301463
Montgomery, Alabama 36130-1463

Dear Mr. Ousley:

In response to Nathan Hartman's February 4, 1998 letter, enclosed are the updated emission values for Browns Ferry Nuclear Plant. These values are based on actual hours of operation for calendar year 1999.

If you have any questions, please contact me at 256-729-2448.

Sincerely,



John B. Brellenthin
Environmental Supervisor

JBB:
Enclosure
cc (Enclosure)
RIMS, WT 3B-K

anairsum.doc

Emission Summary Report
708-0003 Browns Ferry Nuclear Plant
Located in: Decatur, Alabama

Total Plant Actual Emissions (Tons/Year)

<u>Pollutant</u>	<u>1999</u>
CO	5.51
NO2	16.3
PT	0.60
SO2	5.92
THAP	0.209
VOC	1.86
Year Totals	30.40

708-0003 Browns Ferry Nuclear Plant
Located in: Decatur, Alabama

Summary of Unit Emissions (Tons/year)

Unit X001 Stand-by Boilers	<u>Pollutant</u>	<u>1999</u>
	CO	0.25
	NO2	0.99
	PT	0.10
	SO2	3.5
	THAP	0.004
	VOC	0.01
Unit X002 Stand-by Generators	<u>Pollutant</u>	<u>1999</u>
	CO	3.97
	NO2	14.96
	PT	0.47
	SO2	2.38
	THAP	0.0075
	VOC	0.37
Unit X003 Other Misc. Sources	<u>Pollutant</u>	<u>1999</u>
	PT	0.026
	THAP	0.00037
	VOC	0.085
Unit X004 Fuel Storage and Dispensing	<u>Pollutant</u>	<u>1999</u>
	THAP	0.197
	VOC	1.39