

February 3 , 1999

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 1998.

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

<u>Pollutant</u>	<u>1998</u>
CO	8.04
NO2	22.1
PT	0.88
SO2	11.27
THAP	0.212
VOC	2.07
Year Totals	44.57

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

Summary of Unit Emissions

Unit X001 Stand-by Boilers	<u>Pollutant</u>	<u>1998</u>
	CO	0.58
	NO2	2.3
	PT	0.23
	SO2	8.2
	THAP	0.01
	VOC	0.023

Unit X002 Stand-by Generators	<u>Pollutant</u>	<u>1998</u>
	CO	6.1
	NO2	19.1
	PT	0.60
	SO2	3.0
	THAP	0.001
	VOC	0.5

Unit X003 Other Misc. Sources	<u>Pollutant</u>	<u>1998</u>
	PT	0.046
	THAP	0.0009
	VOC	0.107

Unit X004 Fuel Storage and Dispensing	<u>Pollutant</u>	<u>1998</u>
	THAP	0.20
	VOC	1.44