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Fluor Fernald, Inc.
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FLUOR GLOBAL SERVICES

October 23, 2000

Fernald Environmental Management Project
Letter No. C: ESHQ(EC):2000-0043

Mr. Peter Sturdevant, Compliance Specialist
Air Quality Management
Hamilton County Department of Environmental Services
250 William Howard Taft Road
Cincinnati, Ohio 45219

Dear Mr. Sturdevant:

**FUEL USAGE REPORT - THIRD QUARTER CALENDAR YEAR 2000 - FERNALD
ENVIRONMENTAL MANAGEMENT PROJECT (FEMP), PERMIT NO. 1431110128 B006,
B007, B008, AND B009**

Enclosed is the Fuel Usage Report for the Third Quarter of Calendar Year 2000, for Boiler No. B006 and Boilers B007, B008 and B009 which are located at the FEMP.

During the reporting period, Boiler B006 was not operated. B007 used 1.524 MMCF natural gas, B008 used 14.6054 MMCF natural gas, and B009 used 0.8858 MMCF of natural gas. There was no diesel fuel deliveries during the quarter. Boilers B007, B008, and B009 used 390 gallons of diesel fuel during the quarter. There has been 1540 gallons of diesel fuel burned in Boilers B007, B008, and B009 for the last 12 months. (See enclosures)

If you have any questions concerning this report, please contact Ervin Fisher of my staff at (513) 648-5293.

Sincerely,



Phillip B. Spotts
Manager, Environmental Compliance

PBS:EF:jes
Enclosures

c: With Enclosures

File Record Subject: Fuel Usage Report - Third Quarter Calendar Year 2000
E. Fisher, Fluor Fernald, Inc., MS65-2
M. E. Ferguson, Fluor Fernald, Inc., MS65-2
W. J. Naber, Fluor Fernald, Inc., MS75
E. P. Skintik, DOE-FEMP, MS45
J. R. Wells, Fluor Fernald, Inc., MS52-0
Administrative Record, Fluor Fernald, Inc., MS78

Without Enclosures

R. E. Bauer, Fluor Fernald, Inc., MS69
D. J. Carr, Fluor Fernald, Inc., MS2
G. R. Gartrell, Fluor Fernald, Inc., MS31
R. O. Hammack, Fluor Fernald, Inc., MS67
T. A. Poff, Fluor Fernald, Inc., MS65-2

REPORT OF DIESEL CONSUMPTION
BOILER NO. B007, B008, AND B009
THIRD QUARTER CY2000

<u>MONTH</u>	<u>RECEIVED</u>	<u>COMBUSTED</u>
JULY	0 Gallons	0 Gallons
AUGUST	0 Gallons	390 Gallons
SEPTEMBER	0 Gallons	0 Gallons

OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.025 8 %
AVERAGE HEAT CONTENT (BTU/GAL)	139500

REPORT OF DIESEL CONSUMPTION
BOILER NO. B006
THIRD QUARTER CY2000

<u>MONTH</u>	<u>RECEIVED</u>	<u>COMBUSTED</u>
JULY	0 Gallons	0 Gallons
AUGUST	0 Gallons	0 Gallons
SEPTEMBER	0 Gallons	0 Gallons

OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.025 8 %
AVERAGE HEAT CONTENT (BTU/GAL)	139500

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FUEL OIL 12 MONTH TOTAL (ATTACHMENT C)					
B007, B008, B009			B006		
	Fuel Combusted	12 Month Total	Fuel Combusted	12 Month Total	
OCT 1999	0	0	0	174	
NOV 1999	0	0	0	0	
DEC 1999	0	0	0	0	
JAN 2000	1100	1100	0	0	
FEB 2000	50	1150	0	0	
MAR 2000	0	1150	0	0	
APR 2000	0	1150	0	0	
MAY 2000	0	1150	0	0	
JUN 2000	0	1150	0	0	
JUL 2000	0	1150	0	0	
AUG 2000	390	1540	0	0	
SEP 2000	0	1540	0	0	