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FLUOR

January 16, 2002

Fernald Environmental Management Project
Letter No. C:ESHQ:2002-0007

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

Dear Mr. Sturdevant:

FUEL USAGE REPORT - FOURTH QUARTER CALENDAR YEAR 2001 - FERNALD ENVIRONMENTAL MANAGEMENT PROJECT (FEMP), PERMIT NO. 1431110128 B006, B007, B008, AND B009

Enclosed is the Fuel Usage Report for the Fourth Quarter of Calendar Year 2001, for Boiler No. B006 and Boilers B007, B008, and B009 which are located at the FEMP.

During the reporting period, Boiler B006 used 0.036 MMCF of natural gas. B007 used 12.2537 MMCF of natural gas, B008 used 8.7569 MMCF of natural gas, and B009 used 11.4771 MMCF of natural gas. There were no diesel fuel deliveries during the quarter. Boilers B007, B008, and B009 burned 445 gallons of diesel fuel during this quarter. There have been 507 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,


Danny Whitaker-Sheppard, Program Director
Environment, Safety, Health & Quality Division

DWS:EF:bci

Mr. Peter Sturdevant
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Enclosures A, B, & C

c: With Enclosures

T. Binau, DOE-FEMP, MS45

D. Carr, MS2

E. Fisher, MS65-2

K. Fritts, MS52-9

K. Lewis, DOE-OH

W. Naber, MS75

M. Snyder, DOE-OH

E. Skintik, DOE-FEMP, MS45

J. Trygier, DOE-FEMP, MS45

J. Wells, MS52-0

Commitment Number 898

File Record Subject Fuel Usage Report - Fourth Quarter Calendar Year 2001

Administrative Record, MS78

Without Enclosures

R. Bauer, MS69

S. Blankenship, MS44-1

G. Gartrell, MS44-O-N

B. Irvine, MS65-2

K. Klei, DOE-FEMP, MS45

T. Poff, MS65-2

P. Spotts, MS65-2

REPORT OF DIESEL CONSUMPTION
BOILER NO. B006
FOURTH QUARTER CY2001

<u>MONTH</u>	<u>RECEIVED</u>	<u>COMBUSTED</u>
OCTOBER	0 Gallons ¹	0 Gallons
NOVEMBER	0 Gallons	0 Gallons
DECEMBER	0 Gallons	0 Gallons

OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.025 % ²
AVERAGE HEAT CONTENT (BTU/GAL)	139501 ²

1 Total receipts for site (this quantity repeated on Enclosure B).

2 Average of in-storage inventory.

ENCLOSURE B

REPORT OF DIESEL CONSUMPTION
BOILER NO. B007, B008, AND B009
FOURTH QUARTER CY2001

<u>MONTH</u>	<u>RECEIVED</u>	<u>COMBUSTED</u>
OCTOBER	0 Gallons ¹	0 Gallons
NOVEMBER	0 Gallons	0 Gallons
DECEMBER	0 Gallons	445 Gallons

OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.025 % ²
AVERAGE HEAT CONTENT (BTU/GAL)	139501 ²

1 Total receipts for site (this quantity repeated on Enclosure A).

2 Average of in-storage inventory.

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	FUEL OIL 12 MONTH TOTAL (ENCLOSURE+C15 C)					
	B007, B008, B009			B006		
	Fuel Combusted		12 Month Total	Fuel Combusted		12 Month Total
JAN 2001	0		615	0		80
FEB 2001	0		565	0		80
MAR 2001	0		565	0		80
APR 2001	0		565	0		80
MAY 2001	0		565	0		80
JUN 2001	0		565	0		80
JUL 2001	0		565	0		80
AUG 2001	0		175	0		80
SEP 2001	62		237	0		80
OCT 2001	50		204	0		80
NOV 2001	200		404	0		80
DEC 2001	195		507	0		0

ENCLOSURE C

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