



January 20, 2000

Fernald Environmental Management Project

Letter No. C:OPI(EC):2000-0003

Mr. Peter J. 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 - FOURTH QUARTER, CALENDAR YEAR 1999 - 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 1999 for the Boiler No. B006 and Boilers B007, B008, and B009 which are located at the FEMP.

During the reporting period, Boiler B006 used 0.193 MMCF of natural gas. Boiler B007 used 16.782 MMCF, B008 used 2.485 MMCF and B009 used 13.961 MMCF of natural gas. There was one delivery of diesel fuel during the quarter of 3000 gallons. Diesel fuel was not burned in any of the boilers during the quarter or in the last 12 months. See attachments.

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

E. Fisher, FDF, MS65-2  
M. E. Ferguson, FDF, MS65-2  
W. J. Naber, FDF, MS67  
E. P. Skintic, DOE-FEMP, MS45  
J. R. Wells, FDF, MS90

Administrative Record, MS78

File Record Subject Fuel Usage Report - Fourth Quarter - CY1999

without enclosures

R. E. Bauer, FDF, MS69  
S. L. Blankenship, FDF, MS67  
D. J. Carr, FDF, MS2-2  
T. A. Poff, FDF, MS65-2

## ATTACHMENT A

REPORT OF DIESEL CONSUMPTION  
BOILER NO. B007, B008, AND B009  
FOURTH QUARTER CY-1999

<u>MONTH</u>	<u>RECEIVED</u>	<u>COMBUSTED</u>
OCTOBER	0 Gallons	0 Gallons
NOVEMBER	3000 Gallons	0 Gallons
DECEMBER	0 Gallons	0 Gallons

## OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.024 %
AVERAGE HEAT CONTENT (BTU/GAL)	139543

## ATTACHMENT B

REPORT OF DIESEL CONSUMPTION  
BOILER NO. B006  
FOURTH QUARTER CY-1999

<u>MONTH</u>	<u>RECEIVED</u>	<u>COMBUSTED</u>
OCTOBER	0 Gallons	0 Gallons
NOVEMBER	3000 Gallons	0 Gallons
DECEMBER	0 Gallons	0 Gallons

## OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.024 %
AVERAGE HEAT CONTENT (BTU/GAL)	139543

## ATTACHMENT C

FUEL OIL 12 MONTH TOTAL (ATTACHMENT C)				
B007, B008, B009			B006	
	Fuel Combusted	12 Month Total	Fuel Combusted	12 Month Total
DEC 1998	0	0	0	174
JAN. 1999	0	0	0	174
FEB 1999	0	0	0	174
MAR 1999	0	0	0	174
APR 1999	0	0	0	174
MAY 1999	0	0	0	174
JUN 1999	0	0	0	174
JUL 1999	0	0	0	174
AUG 1999	0	0	0	174
SEP 1999	0	0	0	174
OCT 1999	0	0	0	174
NOV 1999	0	0	0	0
DEC 1999	0	0	0	0