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April 20, 1998

Fernald Environmental Management Project  
Letter No. C:FCDP(PSI):98-0018

Mr. Peter J. Sturdevant, Compliance Specialist  
Air Quality Management  
Hamilton County Department of Environmental Services  
1632 Central Parkway  
Cincinnati, Ohio 45210

Dear Mr. Sturdevant:

**FUEL USAGE REPORT - FIRST QUARTER, CALENDAR YEAR 1998 - FERNALD ENVIRONMENTAL MANAGEMENT PROJECT (FEMP), PERMIT NO. 1431110128 B006, B007, B008, AND B009**

Enclosed is the Fuel Usage Reports for the First Quarter of Calendar Year 1998, for Boiler No. B006 and Boilers B007, B008, and B009 which are located at the FEMP.

During the reporting period, Boiler B006 used 74.665 MMCF of Natural Gas. B007 used 7.956 MMCF natural gas, B008 used 5.454 MMCF natural gas, and B009 used 5.309 MMCF natural gas. There were no Diesel Fuel deliveries during the quarter. Boiler B006 did not use diesel fuel during the quarter. Boilers B007, B008, and B009 did not use diesel fuel during the quarter. Total diesel fuel burned in Boilers B007, B008, and B009 for the last 12 months was 104 gallons. See attachments.

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

Sincerely,

Lewis C. Goidell  
Manager, Environmental Compliance  
Project Support and Integration

LCG:EF:mhv  
Enclosures



Peter J. Sturdevant  
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c: With Enclosures

E. Fisher, FDF, MS65-2  
S. K. Holliday, FDF, MS69  
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E. P. Skintik, DOE-FEMP, MS45  
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File Record Storage Copy 108.6  
PSI(EC) Files

Without Enclosures

R. E. Bauer, FDF, MS69  
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R. O. Hammack, FDF, MS67  
C. L. Turner, FDF, MS44-1  
P. B. Spotts, FDF, MS65-2

REPORT OF DIESEL CONSUMPTION  
BOILER NO. B006  
FIRST QUARTER CY-1998

MONTH	RECEIVED	COMBUSTED
JANUARY	0 Gallons	0 Gallons
FEBRUARY	0 Gallons	0 Gallons
MARCH	0 Gallons	0 Gallons

OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.023 %
AVERAGE HEAT CONTENT (BTU/GAL)	139583

REPORT OF DIESEL CONSUMPTION  
BOILER NO. B007, B008, AND B009  
FIRST QUARTER CY-1998

MONTH	RECEIVED	COMBUSTED
JANUARY	0 Gallons	0 Gallons
FEBRUARY	0 Gallons	0 Gallons
MARCH	0 Gallons	0 Gallons

OIL SUPPLIER'S ANALYSIS

AVERAGE SULFUR CONTENT	0.023 %
AVERAGE HEAT CONTENT (BTU/GAL)	139583

FUEL OIL 12 MONTH TOTAL					
B007, B008, B009			B006		
	Fuel Combsusted	12 Month Total		Fuel Combusted	12 Month Total
APR 1997	0	5897		N/A	
MAY 1997	0	5897		N/A	
JUN 1997	0	5897		N/A	
JUL 1997	0	5897		N/A	
AUG 1997	0	5897		N/A	
SEP 1997	0	5897		N/A	
OCT 1997	0	5677		N/A	0
NOV 1997	0	5677		6760	6760
DEC 1997	104	104		0	6760
JAN. 1998	0	104		0	6760
FEB 1998	0	104		0	6760
MAR 1998	0	104		0	6760