0102Permit1996 - Box No.___

1996 01-02

01021996

Alamance County

BFI Medical Waste Systems®
BROWNING-FERRIS INDUSTRIES

Haw River District

To: Sherry C.
From: Hugh Jernigan

CF
01-02
Alamance Co.
Recycled paper

Received 3/21/96
Reviewed 3/27/92 Hugh Jernigan
Compliance Noted

March 18, 1996

Mr. Hugh W. Jernigan
Solid Waste Section
N.C. Dept. of Environment Health and Natural Resources
585 Waughtown St.
Winston Salem, N.C. 27107-2241

Dear Mr. Jernigan,

I have enclosed the results of our December 1995 ash testing for your review. The next scheduled sampling is for the third week of December 1996.

If I can be of assistance, please contact me at: (910) 578-8900.

Sincerely,

J. W. Hill

J.W. Hill
Safety Manager

1168 PORTER AVENUE • P.O. BOX 310 • HAW RIVER, NORTH CAROLINA 27258 • (919) 578-8900 • FAX: (919) 578-8903

WEBB TECHNICAL REPORT

Work Order # 95-12-746

Received: 12/29/95

02/07/96 08:48:17

REPORT TO
BFI WASTE SYSTEMS
1168 PORTER AVE
P.O. BOX 310
HAW RIVER, NC 27258
ATTEN J.W. HILL

PREPARED BY
Webb Technical Group, Inc.
3909 Beryl Road
Raleigh, NC 27607
ATTEN Client Services
PHONE (919)834-4WTG(4984)

CERTIFIED BY

CONTACT R_KARAS

CLIENT BFI SAMPLES 1
COMPANY BFI WASTE SYSTEMS
FACILITY HAW RIVER, NC

We are pleased to provide this certified report of analysis. Analysis samples will be retained for 30 days after report is issued except those submitted for microbiological testing.

WORK ID WW MONITORING
TAKEN
TRANS PICK UP, F. POLLARD 3/3
TYPE WASTEWATER
P.O. # 12-95
INVOICE under separate cover

INCLUDE COPY OF COC WITH REPORT AND CITY FORM FOR THE CITY OF GRAHAM.
*Analyzed by method 8270.

SAMPLE IDENTIFICATION

01 12-17-12-21-95 GRAB

TEST CODES and NAMES used on this workorder

AG	SILVER BY ICP
AS	ARSENIC BY ICP
BA	BARIUM BY ICP
CD	CADMIUM BY ICP
CR	TOTAL CHROMIUM BY ICP
CU	COPPER BY ICP
HG_AA	MERCURY BY COLD VAPOR
MN	MANGANESE BY ICP
NI	NICKEL BY ICP
PAINTF	PAINT FILTER TEST
PB	LEAD BY ICP
PH_W	PH - WATER
SE	SELENIUM BY ICP
TCLPBN	TCLP BASE NEUTRALS
TCLPIN	TCLP INORGANICS
TCLPVO	TCLP VOLATILE ORGANIC CPDS
TCLP_A	TCLP ACIDIC COMPOUNDS
ZN	ZINC BY ICP

Received: 12/29/95

WEBB TECHNICAL REPORT
Results by Sample

Work Order # 95-12-746

SAMPLE ID 12-17-12-21-95 GRAB SAMPLE # 01 FRACTIONS: A,B,C,D,E,F,G
Date & Time Collected 12/23/96 00:00:00 Category

AG 10.2 mg/kg dry solid	AS 1.55 mg/kg dry solid	BA 2,070 mg/kg dry solid	CD 0.862 mg/kg dry solid	CR 79.0 mg/kg dry solid	CU 5,490 mg/kg dry solid
HG_AA 112 ug/kg dry solid	MN 158 mg/kg dry solid	NI 132 mg/kg dry solid	PAINTF Negative -	PB 56.9 mg/kg dry solid	PH_W 7.32 PH UNITS
SE <0.4 mg/kg dry solid	ZN 1,280 mg/kg dry solid				

eceived: 12/29/95

WEBB TECHNICAL REPORT
Results by Sample

Work Order # 95-12-746

AMPLE ID **12-17-12-21-95 GRAB**

FRACTION **01C** TEST CODE **TCLPBN** NAME **TCLP BASE NEUTRALS**
Date & Time Collected **12/23/96 00:00:00** Category

VER dcj

EXTRACTED
DATE RUN

PARAMETER	RESULT	EPA LIMIT	UNITS
2,4-DINITROTOLUENE	<0.010	0.13	mg/L
HEXACHLOROBENZENE	<0.010	0.13	mg/L
HEXACHLOROBUTADIENE	<0.010	0.50	mg/L
HEXACHLOROETHANE	<0.010	3.00	mg/L
NITROBENZENE	<0.010	2.00	mg/L
PYRIDINE	<0.010	5.00	mg/L

eceived: 12/29/95

WEBB TECHNICAL REPORT
Results by Sample

Work Order # 95-12-746

AMPLE ID 12-17-12-21-95 GRAB

FRACTION 01B TEST CODE TCLPIN NAME TCLP INORGANICS
Date & Time Collected 12/23/96 00:00:00 Category

VER DCJ

EXTRACTED
DATE RUN

PARAMETER	RESULT	EPA LIMIT	UNITS
ARSENIC	<0.1	5.0	mg/L
BARIUM	14.9	100.0	mg/L
CADMIUM	<0.005	1.0	mg/L
CHROMIUM	0.188	5.0	mg/L
LEAD	0.240	5.0	mg/L
MERCURY	<0.0002	0.2	mg/L
SELENIUM	<0.1	1.0	mg/L
SILVER	<0.01	5.0	mg/L

Received: 12/29/95

WEBB TECHNICAL REPORT
Results by Sample

Work Order # 95-12-746

SAMPLE ID 12-17-12-21-95 GRAB

FRACTION 01D TEST CODE TCLPVO NAME TCLP VOLATILE ORGANIC CPDS
Date & Time Collected 12/23/96 00:00:00 Category

VER DCJ

EXTRACTED
DATE RUN 01/22/96

PARAMETER	RESULT	EPA LIMIT	UNITS
BENZENE	<0.025	0.50	mg/L
CARBON TETRACHLORIDE	<0.025	0.50	mg/L
CHLOROBENZENE	<0.025	100.00	mg/L
CHLOROFORM	<0.025	6.00	mg/L
1,4-DICHLOROBENZENE	<0.010*	7.50	mg/L
1,2-DICHLOROETHANE	<0.025	0.50	mg/L
1,1-DICHLOROETHENE	<0.025	0.70	mg/L
METHYL ETHYL KETONE	<0.050	200.00	mg/L
TETRACHLOROETHENE	<0.025	0.70	mg/L
TRICHLOROETHENE	<0.025	0.50	mg/L
VINYL CHLORIDE	<0.050	0.20	mg/L

.eceived: 12/29/95

WEBB TECHNICAL REPORT
Results by Sample

Work Order # 95-12-746

AMPLE ID **12-17-12-21-95 GRAB**

FRACTION **01C** TEST CODE **TCLP_A** NAME **TCLP ACIDIC COMPOUNDS**
Date & Time Collected **12/23/96 00:00:00** Category

VER dcj

EXTRACTED
DATE RUN

PARAMETER	RESULT	LIMIT	UNITS
o-CRESOL	<0.010	200.0	Mg/L
m,p-CRESOL	<0.010	200.0	Mg/L
PENTACHLOROPHENOL	<0.050	100.0	Mg/L
2,4,5-TRICHLOROPHENOL	<0.050	400.0	Mg/L
2,4,6-TRICHLOROPHENOL	<0.010	2.0	Mg/L