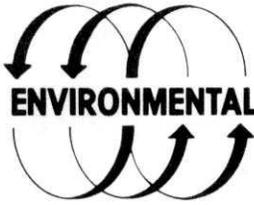


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JEB FORT STORY, VA
5090.3a

CERTIFICATE OF ANALYSIS FORT STORY VA
12/2/1994
ENVIRONMENTAL TESTING SERVICES, INC.



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12/02/1994

CERTIFICATE OF ANALYSIS

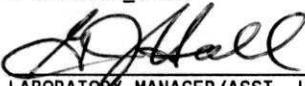
CLIENT
ATZF-PWE
BLDG 1407
FT EUSTIS VA 23604-5332

ATTN: DAN MUSEL

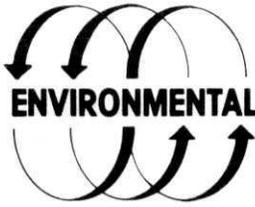
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DESIGNATION: FORT STORY SOIL PILE
SAMPLE ID: 0+14
PO# / QUOTE#: DABT57-94-P-8171
MATRIX: SOIL
DATE COLLECTED: 10/05/1994
COLLECTED BY: EAJ/JEP

LAB NUMBER: 9444323

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8270 o-CRESOL	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 m&p-CRESOL	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 2,4-DINITROTOLUENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 HEXACHLOROBENZENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 HEXACHLOROBUTADIENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 HEXACHLOROETHANE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 NITROBENZENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 PENTACHLOROPHENOL	U	MG/L	0.05	11/26/1994	SEA
TCLP_1311/8270 PYRIDINE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 2,4,5-TRICHLOROPHENOL	U	MG/L	0.05	11/26/1994	SEA
TCLP_1311/8270 2,4,6-TRICHLOROPHENOL	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8260 BENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 2-BUTANONE_(MEK)	U	MG/L	0.1	10/27/1994	RAI


LABORATORY MANAGER/ASST. LABORATORY MANAGER

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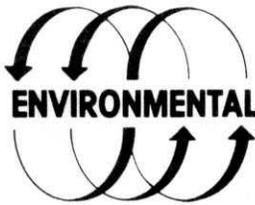
888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379
LAB NUMBER: 9444323

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8260 CARBON_TETRACHLORIDE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROBENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROFORM	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,2-DICHLOROETHANE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,1-DICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TETRACHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TRICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 VINYL_CHLORIDE	U	MG/L	0.01	10/27/1994	RAI
TCLP_1311/8080 CHLORDANE	U	MG/L	0.003	11/26/1994	SEA
TCLP_1311/8080 ENDRIN	U	MG/L	0.002	11/26/1994	SEA
TCLP_1311/8080 HEPTACHLOR	U	MG/L	0.008	11/26/1994	SEA
TCLP_1311/8080 HEPTACHLOR_EPOXIDE	U	MG/L	0.008	11/26/1994	SEA
TCLP_1311/8080 GAMMA-BHC_(LINDANE)	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8080 METHOXYCHLOR	U	MG/L	0.1	11/26/1994	SEA
TCLP_1311/8080 TOXAPHENE	U	MG/L	0.05	11/26/1994	SEA
TCLP_1311/8150 2,4-D	U	MG/L	0.025	11/25/1994	GJH
TCLP_1311/8150 2,4,5-TP_(SILVEX)	U	MG/L	0.01	11/25/1994	GJH
TCLP_1311 SELENIUM_6010	U	MG/L	0.166	10/19/1994	RM

LABORATORY MANAGER/ASST. LABORATORY MANAGER

Page number 2

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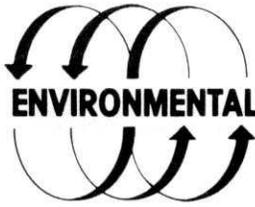


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LAB NUMBER: 9444323

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311 LEAD_6010	0.490	MG/L	0.02	10/19/1994	RM
TCLP_1311 MERCURY_7471	U	MG/L	0.00024	10/17/1994	JK
TCLP_1311 CHROMIUM_6010	U	MG/L	0.013	10/19/1994	RM
TCLP_1311 CADMIUM_6010	U	MG/L	0.012	10/19/1994	RM
TCLP_1311 BARIUM_6010	0.667	MG/L	0.05	10/19/1994	RM
TCLP_1311 ARSENIC_6010	U	MG/L	0.046	10/19/1994	RM
TCLP_1311 SILVER_6010	U	MG/L	0.009	10/19/1994	RM
9045 CORROSIVITY(pH)	7.10	SOIL pH	---	10/27/1994	LAM
1010 IGNITABILITY	NONIGNITABLE	°F	---	11/01/1994	JR
CHAP. 7.3 HYDROGEN_CYANIDE_RELEASED	NONREACTIVE	mg HCN/kg	250	10/28/1994	JR
CHAP. 7.3 HYDROGEN_SULFIDE_RELEASED	NONREACTIVE	mg H2S/kg	500	10/28/1994	JR
8080 AROCLOR_1016	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1221	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1232	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1242	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1248	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1254	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1260	U	UG/KG	50	11/02/1994	LC

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LAB NUMBER: 9444323

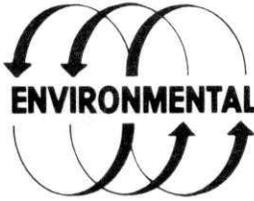
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3550/8015M GASOLINE RANGE	U	MG/KG	25	11/25/1994	JK
3550/8015M KEROSENE RANGE	U	MG/KG	34	11/25/1994	JK
3550/8015M DIESEL RANGE	U	MG/KG	23	11/25/1994	JK
3550/8015M HEAVY OIL RANGE	149	MG/KG	1	11/25/1994	JK

U = NOT DETECTED ABOVE QUANTITATION LIMIT

LABORATORY MANAGER/ASST. LABORATORY MANAGER

Page number 4

The information presented in the report represents the laboratory analyses performed on the samples provided to Environmental Testing Services, Inc. in accordance with the test methods requested and described above. Environmental Testing Services, Inc. is not responsible for any use of this information by its clients and shall not reveal these results to any person or entity without written authorization from its client. Any liability on the part of Environmental Testing Services, Inc. shall not exceed the sum paid by the client to Environmental Testing Services, Inc. for the work performed.



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12/06/1994

CERTIFICATE OF ANALYSIS

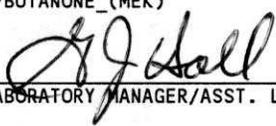
CLIENT
ATZF-PWE
BLDG 1407
FT EUSTIS VA 23604-5332

ATTN: DAN MUSEL

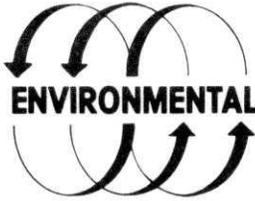
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DESIGNATION: FORT STORY SOIL PILE
SAMPLE ID: 0+28
PO# / QUOTE#: DABT57-94-P-8171
MATRIX: SOIL
DATE COLLECTED: 10/05/1994
COLLECTED BY: EAJ/JEP

LAB NUMBER: 9444324

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8270 o-CRESOL	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 m&p-CRESOL	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 2,4-DINITROTOLUENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 HEXACHLOROBENZENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 HEXACHLOROBUTADIENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 HEXACHLOROETHANE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 NITROBENZENE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 PENTACHLOROPHENOL	U	MG/L	0.05	11/26/1994	SEA
TCLP_1311/8270 PYRIDINE	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8270 2,4,5-TRICHLOROPHENOL	U	MG/L	0.05	11/26/1994	SEA
TCLP_1311/8270 2,4,6-TRICHLOROPHENOL	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8260 BENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 2-BUTANONE (MEK)	U	MG/L	0.1	10/27/1994	RAI


LABORATORY MANAGER/ASST. LABORATORY MANAGER

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LAB NUMBER: 9444324

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8260 CARBON_TETRACHLORIDE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROBENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROFORM	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,2-DICHLOROETHANE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,1-DICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TETRACHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TRICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 VINYL_CHLORIDE	U	MG/L	0.01	10/27/1994	RAI
TCLP_1311/8080 CHLORDANE	U	MG/L	0.003	11/26/1994	SEA
TCLP_1311/8080 ENDRIN	U	MG/L	0.002	11/26/1994	SEA
TCLP_1311/8080 HEPTACHLOR	U	MG/L	0.008	11/26/1994	SEA
TCLP_1311/8080 HEPTACHLOR_EPOXIDE	U	MG/L	0.008	11/26/1994	SEA
TCLP_1311/8080 GAMMA-BHC_(LINDANE)	U	MG/L	0.01	11/26/1994	SEA
TCLP_1311/8080 METHOXYCHLOR	U	MG/L	0.1	11/26/1994	SEA
TCLP_1311/8080 TOXAPHENE	U	MG/L	0.05	11/26/1994	SEA
TCLP_1311/8150 2,4-D	U	MG/L	10	11/25/1994	GJH
TCLP_1311/8150 2,4,5-TP_(SILVEX)	U	MG/L	1	11/25/1994	GJH
TCLP_1311 SELENIUM_6010	U	MG/L	0.166	10/19/1994	RM


LABORATORY MANAGER/ASST. LABORATORY MANAGER

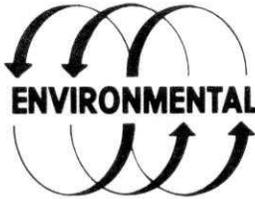


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LAB NUMBER: 9444324

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311 LEAD_6010	0.248	MG/L	0.02	10/19/1994	RM
TCLP_1311 MERCURY_7471	U	MG/L	0.00024	10/17/1994	JK
TCLP_1311 CHROMIUM_6010	U	MG/L	0.013	10/19/1994	RM
TCLP_1311 CADMIUM_6010	U	MG/L	0.012	10/19/1994	RM
TCLP_1311 BARIUM_6010	1.04	MG/L	0.05	10/19/1994	RM
TCLP_1311 ARSENIC_6010	U	MG/L	0.046	10/19/1994	RM
TCLP_1311 SILVER_6010	U	MG/L	0.009	10/19/1994	RM
9045 CORROSIVITY(pH)	5.94	SOIL pH	---	10/27/1994	LAM
1010 IGNITABILITY	NONIGNITABLE	°F	---	11/01/1994	JR
CHAP. 7.3 HYDROGEN_CYANIDE_RELEASED	NONREACTIVE	mg HCN/kg	250	10/28/1994	JR
CHAP. 7.3 HYDROGEN_SULFIDE_RELEASED	NONREACTIVE	mg H2S/kg	500	10/28/1994	JR
8080 AROCOLOR_1016	U	UG/KG	50	11/02/1994	LC
8080 AROCOLOR_1221	U	UG/KG	50	11/02/1994	LC
8080 AROCOLOR_1232	U	UG/KG	50	11/02/1994	LC
8080 AROCOLOR_1242	U	UG/KG	50	11/02/1994	LC
8080 AROCOLOR_1248	U	UG/KG	50	11/02/1994	LC
8080 AROCOLOR_1254	U	UG/KG	50	11/02/1994	LC
8080 AROCOLOR_1260	U	UG/KG	50	11/02/1994	LC

LABORATORY MANAGER/ASST. LABORATORY MANAGER



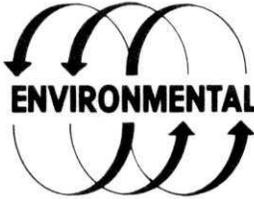
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888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379
LAB NUMBER: 9444324

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
3550/8015M GASOLINE RANGE	U	MG/KG	25	12/03/1994	LAM
3550/8015M KEROSENE RANGE	U	MG/KG	34	12/03/1994	LAM
3550/8015M DIESEL RANGE	U	MG/KG	23	12/03/1994	LAM
3550/8015M HEAVY OIL RANGE	391	MG/KG	1	12/03/1994	LAM

U = NOT DETECTED ABOVE QUANTITATION LIMIT

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12/02/1994

CERTIFICATE OF ANALYSIS

CLIENT
ATZF-PWE
BLDG 1407
FT EUSTIS VA 23604-5332

SAMPLE DESCRIPTION
DESIGNATION: FORT STORY SOIL PILE
SAMPLE ID: 0+42
PO# / QUOTE#: DABT57-94-P-8171
MATRIX: SOIL
DATE COLLECTED: 10/05/1994
COLLECTED BY: EAJ/JEP

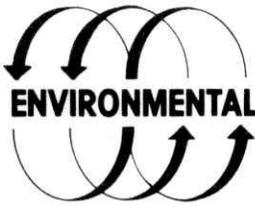
ATTN: DAN MUSEL

LAB NUMBER: 9444325

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8270 o-CRESOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 m&p-CRESOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 2,4-DINITROTOLUENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROBENZENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROBUTADIENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROETHANE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 NITROBENZENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 PENTACHLOROPHENOL	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8270 PYRIDINE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 2,4,5-TRICHLOROPHENOL	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8270 2,4,6-TRICHLOROPHENOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8260 BENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 2-BUTANONE_(MEK)	U	MG/L	0.1	10/27/1994	RAI


LABORATORY MANAGER/ASST. LABORATORY MANAGER

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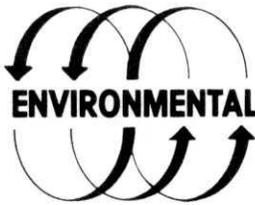
888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379
LAB NUMBER: 9444325

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8260 CARBON_TETRACHLORIDE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLORO BENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROFORM	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,2-DICHLOROETHANE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,1-DICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TETRACHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TRICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 VINYL_CHLORIDE	U	MG/L	0.01	10/27/1994	RAI
TCLP_1311/8080 CHLORDANE	U	MG/L	0.003	11/29/1994	SEA
TCLP_1311/8080 ENDRIN	U	MG/L	0.002	11/29/1994	SEA
TCLP_1311/8080 HEPTACHLOR	U	MG/L	0.008	11/29/1994	SEA
TCLP_1311/8080 HEPTACHLOR_EPOXIDE	U	MG/L	0.008	11/29/1994	SEA
TCLP_1311/8080 GAMMA-BHC_(LINDANE)	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8080 METHOXYCHLOR	U	MG/L	0.1	11/29/1994	SEA
TCLP_1311/8080 TOXAPHENE	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8150 2,4-D	U	MG/L	0.025	11/25/1994	GJH
TCLP_1311/8150 2,4,5-TP_(SILVEX)	U	MG/L	0.01	11/25/1994	GJH
TCLP_1311 SELENIUM_6010	U	MG/L	0.166	10/19/1994	RM

LABORATORY MANAGER/ASST. LABORATORY MANAGER

Page number 10

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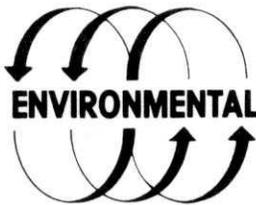


ENVIRONMENTAL TESTING SERVICES, INC.

888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379
LAB NUMBER: 9444325

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311 LEAD_6010	0.088	MG/L	0.02	10/19/1994	RM
TCLP_1311 MERCURY_7471	U	MG/L	0.00024	10/17/1994	JK
TCLP_1311 CHROMIUM_6010	0.018	MG/L	0.013	10/19/1994	RM
TCLP_1311 CADMIUM_6010	U	MG/L	0.012	10/19/1994	RM
TCLP_1311 BARIUM_6010	1.06	MG/L	0.05	10/19/1994	RM
TCLP_1311 ARSENIC_6010	U	MG/L	0.046	10/19/1994	RM
TCLP_1311 SILVER_6010	U	MG/L	0.009	10/19/1994	RM
9045 CORROSIVITY(pH)	6.29	SOIL pH	---	10/27/1994	LAM
1010 IGNITABILITY	NONIGNITABLE	°F	---	11/01/1994	JR
CHAP. 7.3 HYDROGEN_CYANIDE_RELEASED	NONREACTIVE	mg HCN/kg	250	10/28/1994	JR
CHAP. 7.3 HYDROGEN_SULFIDE_RELEASED	NONREACTIVE	mg H2S/kg	500	10/28/1994	JR
8080 AROCLOR_1016	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1221	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1232	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1242	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1248	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1254	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1260	U	UG/KG	50	11/02/1994	LC


LABORATORY MANAGER/ASST. LABORATORY MANAGER



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LAB NUMBER: 9444325

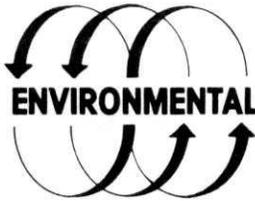
ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
3550/8015M GASOLINE RANGE	U	MG/KG	25	11/25/1994	JK
3550/8015M KEROSENE RANGE	U	MG/KG	34	11/25/1994	JK
3550/8015M DIESEL RANGE	U	MG/KG	23	11/25/1994	JK
3550/8015M HEAVY OIL RANGE	179	MG/KG	1	11/25/1994	JK

U = NOT DETECTED ABOVE QUANTITATION LIMIT


LABORATORY MANAGER/ASST. LABORATORY MANAGER

Page number 12

The information presented in the report represents the laboratory analyses performed on the samples provided to Environmental Testing Services, Inc. in accordance with the test methods requested and described above. Environmental Testing Services, Inc. is not responsible for any use of this information by its clients and shall not reveal these results to any person or entity without written authorization from its client. Any liability on the part of Environmental Testing Services, Inc. shall not exceed the sum paid by the client to Environmental Testing Services, Inc. for the work performed.



ENVIRONMENTAL TESTING SERVICES, INC.

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12/02/1994

CERTIFICATE OF ANALYSIS

CLIENT
ATZF-PWE
BLDG 1407
FT EUSTIS VA 23604-5332

ATTN: DAN MUSEL

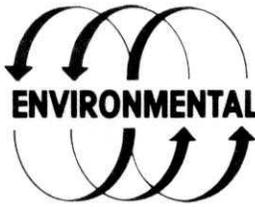
SAMPLE DESCRIPTION
DESIGNATION: FORT STORY SOIL PILE
SAMPLE ID: 0+56
PO# / QUOTE#: DABT57-94-P-8171
MATRIX: SOIL
DATE COLLECTED: 10/05/1994
COLLECTED BY: EAJ/JEP

LAB NUMBER: 9444326

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8270 o-CRESOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 m&p-CRESOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 2,4-DINITROTOLUENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROENZENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROBUTADIENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROETHANE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 NITROBENZENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 PENTACHLOROPHENOL	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8270 PYRIDINE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 2,4,5-TRICHLOROPHENOL	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8270 2,4,6-TRICHLOROPHENOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8260 BENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 2-BUTANONE_(MEK)	U	MG/L	0.1	10/27/1994	RAI


LABORATORY MANAGER/ASST. LABORATORY MANAGER

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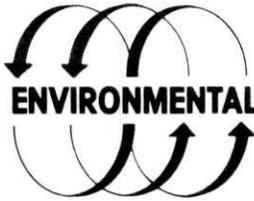


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LAB NUMBER: 9444326

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8260 CARBON_TETRACHLORIDE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROBENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROFORM	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,2-DICHLOROETHANE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,1-DICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TETRACHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TRICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 VINYL_CHLORIDE	U	MG/L	0.01	10/27/1994	RAI
TCLP_1311/8080 CHLORDANE	U	MG/L	0.003	11/29/1994	SEA
TCLP_1311/8080 ENDRIN	U	MG/L	0.002	11/29/1994	SEA
TCLP_1311/8080 HEPTACHLOR	U	MG/L	0.008	11/29/1994	SEA
TCLP_1311/8080 HEPTACHLOR_EPOXIDE	U	MG/L	0.008	11/29/1994	SEA
TCLP_1311/8080 GAMMA-BHC_(LINDANE)	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8080 METHOXYCHLOR	U	MG/L	0.1	11/29/1994	SEA
TCLP_1311/8080 TOXAPHENE	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8150 2,4-D	U	MG/L	0.025	11/25/1994	GJH
TCLP_1311/8150 2,4,5-TP_(SILVEX)	U	MG/L	0.01	11/25/1994	GJH
TCLP_1311 SELENIUM_6010	U	MG/L	0.166	10/19/1994	RM

LABORATORY MANAGER/ASST. LABORATORY MANAGER

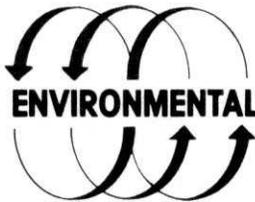


ENVIRONMENTAL TESTING SERVICES, INC.

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LAB NUMBER: 9444326

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311 LEAD_6010	0.055	MG/L	0.02	10/19/1994	RM
TCLP_1311 MERCURY_7471	U	MG/L	0.00024	10/17/1994	JK
TCLP_1311 CHROMIUM_6010	U	MG/L	0.013	10/19/1994	RM
TCLP_1311 CADMIUM_6010	U	MG/L	0.012	10/19/1994	RM
TCLP_1311 BARIUM_6010	0.876	MG/L	0.05	10/19/1994	RM
TCLP_1311 ARSENIC_6010	U	MG/L	0.046	10/19/1994	RM
TCLP_1311 SILVER_6010	U	MG/L	0.009	10/19/1994	RM
9045 CORROSIVITY(pH)	7.40	SOIL pH	---	10/27/1994	LAM
1010 IGNITABILITY	NONIGNITABLE	°F	---	11/01/1994	JR
CHAP. 7.3 HYDROGEN_CYANIDE_RELEASED	NONREACTIVE	mg HCN/kg	250	10/28/1994	JR
CHAP. 7.3 HYDROGEN_SULFIDE_RELEASED	NONREACTIVE	mg H2S/kg	500	10/28/1994	JR
8080 AROCLOR_1016	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1221	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1232	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1242	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1248	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1254	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1260	U	UG/KG	50	11/02/1994	LC

LABORATORY MANAGER/ASST. LABORATORY MANAGER



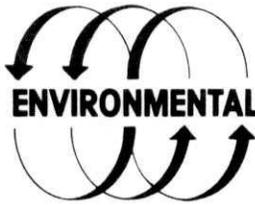
ENVIRONMENTAL TESTING SERVICES, INC.

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LAB NUMBER: 9444326

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
3550/8015M GASOLINE RANGE	U	MG/KG	25	11/25/1994	JK
3550/8015M KEROSENE RANGE	U	MG/KG	34	11/25/1994	JK
3550/8015M DIESEL RANGE	U	MG/KG	23	11/25/1994	JK
3550/8015M HEAVY OIL RANGE	81	MG/KG	1	11/25/1994	JK

U = NOT DETECTED ABOVE QUANTITATION LIMIT


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12/02/1994

CERTIFICATE OF ANALYSIS

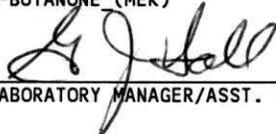
CLIENT
ATZF-PWE
BLDG 1407
FT EUSTIS VA 23604-5332

ATTN: DAN MUSEL

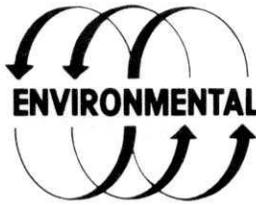
SAMPLE DESCRIPTION
DESIGNATION: FORT STORY SOIL PILE
SAMPLE ID: 0+70
PO# / QUOTE#: DABT57-94-P-8171
MATRIX: SOIL
DATE COLLECTED: 10/05/1994
COLLECTED BY: EAJ/JEP

LAB NUMBER: 9444327

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8270 o-CRESOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 m&p-CRESOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 2,4-DINITROTOLUENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROBENZENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROBUTADIENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 HEXACHLOROETHANE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 NITROBENZENE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 PENTACHLOROPHENOL	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8270 PYRIDINE	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8270 2,4,5-TRICHLOROPHENOL	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8270 2,4,6-TRICHLOROPHENOL	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8260 BENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 2-BUTANONE (MEK)	U	MG/L	0.1	10/27/1994	RAI


LABORATORY MANAGER/ASST. LABORATORY MANAGER

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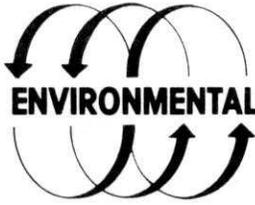


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LAB NUMBER: 9444327

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311/8260 CARBON_TETRACHLORIDE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROBENZENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 CHLOROFORM	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,2-DICHLOROETHANE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 1,1-DICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TETRACHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 TRICHLOROETHENE	U	MG/L	0.005	10/27/1994	RAI
TCLP_1311/8260 VINYL_CHLORIDE	U	MG/L	0.01	10/27/1994	RAI
TCLP_1311/8080 CHLORDANE	U	MG/L	0.003	11/29/1994	SEA
TCLP_1311/8080 ENDRIN	U	MG/L	0.002	11/29/1994	SEA
TCLP_1311/8080 HEPTACHLOR	U	MG/L	0.008	11/29/1994	SEA
TCLP_1311/8080 HEPTACHLOR_EPOXIDE	U	MG/L	0.008	11/29/1994	SEA
TCLP_1311/8080 GAMMA-BHC_(LINDANE)	U	MG/L	0.01	11/29/1994	SEA
TCLP_1311/8080 METHOXYCHLOR	U	MG/L	0.1	11/29/1994	SEA
TCLP_1311/8080 TOXAPHENE	U	MG/L	0.05	11/29/1994	SEA
TCLP_1311/8150 2,4-D	U	MG/L	0.025	11/25/1994	GJH
TCLP_1311/8150 2,4,5-TP_(SILVEX)	U	MG/L	0.01	11/25/1994	GJH
TCLP_1311 SELENIUM_6010	U	MG/L	0.166	10/19/1994	RM

LABORATORY MANAGER/ASST. LABORATORY MANAGER

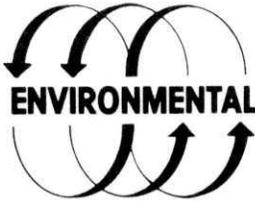


ENVIRONMENTAL TESTING SERVICES, INC.

888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379
LAB NUMBER: 9444327

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
TCLP_1311 LEAD_6010	0.178	MG/L	0.02	10/19/1994	RM
TCLP_1311 MERCURY_7471	U	MG/L	0.00024	10/17/1994	JK
TCLP_1311 CHROMIUM_6010	U	MG/L	0.013	10/19/1994	RM
TCLP_1311 CADMIUM_6010	U	MG/L	0.012	10/19/1994	RM
TCLP_1311 BARIUM_6010	0.829	MG/L	0.05	10/19/1994	RM
TCLP_1311 ARSENIC_6010	U	MG/L	0.046	10/19/1994	RM
TCLP_1311 SILVER_6010	U	MG/L	0.009	10/19/1994	RM
9045 CORROSIIVITY(pH)	5.96	SOIL pH	---	10/27/1994	LAM
1010 IGNITABILITY	NONIGNITABLE	°F	---	11/01/1994	JR
CHAP. 7.3 HYDROGEN_CYANIDE_RELEASED	NONREACTIVE	mg HCN/kg	250	10/28/1994	JR
CHAP. 7.3 HYDROGEN_SULFIDE_RELEASED	NONREACTIVE	mg H2S/kg	500	10/28/1994	JR
8080 AROCLOR_1016	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1221	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1232	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1242	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1248	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1254	U	UG/KG	50	11/02/1994	LC
8080 AROCLOR_1260	U	UG/KG	50	11/02/1994	LC

LABORATORY MANAGER/ASST. LABORATORY MANAGER



ENVIRONMENTAL TESTING SERVICES, INC.

888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379
LAB NUMBER: 9444327

ANALYSIS AND METHOD	RESULTS	UNITS	MDL	DATE ANALYZED	ETS ANALYST
3550/8015M GASOLINE RANGE	U	MG/KG	25	11/25/1994	JK
3550/8015M KEROSENE RANGE	U	MG/KG	34	11/25/1994	JK
3550/8015M DIESEL RANGE	U	MG/KG	23	11/25/1994	JK
3550/8015M HEAVY OIL RANGE	114	MG/KG	1	11/25/1994	JK

U = NOT DETECTED ABOVE QUANTITATION LIMIT


LABORATORY MANAGER/ASST. LABORATORY MANAGER

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CHAIN-OF-CUSTODY RECORD



ENVIRONMENTAL TESTING SERVICES, INC.

888 Norfolk Square • Norfolk, VA 23502
(804) 461-3874 • Fax (804) 461-0379

CLIENT INFORMATION	
Company	ATZF-PUE FORT EUSTIS
Contact	MR. DAN MUSEL
Address	ATZF-PUE BLDG 1407 FORT EUSTIS VA 23604-5332
Phone & FAX	(804) 878-3817
Job No.	DABTS7-94-P-8171
Project	FORT STORY - SAND PILE
	Purchase Order No.
	Quote Number

Sample ID	Lab No.	Sample Location	Date/Time Collected	Collected By	Matrix	Preservative	Analysis	Field Readings/ Comments
O+14	9444323	FORT STORY SOIL PILE	10-5-94 1450	EW/JEP	Soil	4%	TCLP FULL, IRC, PCB, TPH	COMPOSITE
O+28	4324	"	" 1450	"	"	"	"	"
O+42	4325	"	" 1500	"	"	"	"	"
O+56	4326	"	" 1508	"	"	"	"	"
O+70	4327	"	" 1515	"	"	"	"	"

Special Instructions: _____

Possible Sample Hazards: _____

Sample Disposal: Return to Client _____ or Disposal by Lab _____

Express Service: yes / no _____ Express Hours: _____

9449328 ETS USE ONLY:
SF-254 Classification No. _____
Code S: _____
Pick-up (Collection Charge) (circle one): 228⁰⁰
Mileage Charge yes (no) (# _____)

Relinquished By:	Signature <i>[Signature]</i>	Company ETSI	Date/Time 10-5-94 1730
Received By:	Signature <i>Masha Bunder</i>	Company ETSI	Date/Time 10-5-94 1730
Relinquished By:	Signature	Company	Date/Time
Received By:	Signature	Company	Date/Time
Relinquished By:	Signature	Company	Date/Time
Received By:	Signature	Company	Date/Time

PREVIOUS EDITIONS FOR...

FORM 1155, MAY 94